A17-13

ROBERT D. FISHER MANUAL
of Valuable and Worthless Securities
VOLUME VIII — 1941

INCLUDING

ROBERT D. FISHER MINING MANUAL
VOLUME II — 1941

SECTION ONE
VALUABLE AND WORTHLESS SECURITIES

Showing little-known dormant and inactive companies, and those which have been reorganized, merged, liquidated or dissolved; corporations that have revived their charters, and information establishing the year securities became worthless. In addition the book contains the actual liquidating or decree values of supposedly worthless securities, companies in liquidation and securities that have matured or were called, but which have not been presented for collection, and/or information showing that the securities may have some equity or exchange value.

SECTION TWO
MINING MANUAL

Showing the names and addresses of the companies and their officers, capital stock, earnings and dividends, companies acquired whose outstanding securities have a cash or exchange value, location of properties, development, equipment, products mined, production, and reports on worthless mining securities.

Edited and Published by

ROBERT D. FISHER

Successor to

MARVYN SCUDDER & COMPANY, INC.

461 EIGHTH AVENUE NEW YORK CITY

COPYRIGHT, 1941, BY
ROBERT D. FISHER
NEW YORK

Preface

THE purpose in the preparation of this work is to provide an efficient service on Valuable and Worthless Securities and to continue the traditions of Marvyn Scudder & Company, Inc.

The first edition was published in 1926 by the late Marvyn Scudder. Because of the enthusiastic reception given the book, another edition, Volume II, was published in 1928, Volume III in 1930, Volume IV in 1934, Volume V in 1937, and Volume VI in 1938. There are approximately 100,000 different corporations in each of the first three volumes; and 250,000 additional corporations in Volume IV, together with an Index to the first three volumes; and 200,000 additional corporations in Volume VI, which, when issued in 1938, also included a reprint of Volume V in its entirety.

The six volumes, listing approximately 750,000 different corporations, none of which is duplicated in any of the various volumes, represent the most extensive and voluminous record of its kind ever published.

It has been my desire to improve and make each edition the foremost of its kind in the field. With this in mind I added to Volume VII the most complete Mining Directory of its kind ever published.

The 1941 Edition, like the 1940 Volume, contains two sections.

Section I contains primarily information on securities that have liquidating values and their sources of collection. The book also lists reports on securities that are worthless.

Section II contains the most complete mining book ever published. The products mined are arranged in alphabetical order. After each product, the states are listed in alphabetical order where that particular product is mined. After each state the mining companies are listed in alphabetical order that mine that particular product. In addition, there is an alphabetical index.

The Mining Manual, Section II, was conceived because of a long felt need for information of this character. Over a period of years I found that most of the inquiries received concerned stocks and bonds of mining companies. To determine the real value of these securities considerable research is necessary in each case in order to ascertain whether or not the companies hold any mining claims. To facilitate this work I compiled a record of practically every type of mining property in the United States, Alaska and Canada containing minerals ranging from Alabaster to Zircon. The information is based on current official records obtained from County Treasurers, showing companies listed on the Tax Rolls, State and Territorial Reports, University Surveys, Records from the Secretaries of various States, and Canadian Mining Reports. The State and University Surveys contain primarily information on active mining companies, while the records obtained from the County Treasurers list only the companies that own property. By checking these records one against the other a more complete list has resulted, because companies that are actively operating mining claims may only lease the property and therefore do not appear on the Tax Rolls.

Grateful acknowledgment is made to the Staff of the Marvyn Scudder Financial Library, Columbia University, for their assistance and cooperation.

ROBERT D. FISHER

NEW YORK, N. Y.
AUGUST, 1941.

ROBERT D. FISHER MANUAL
OF VALUABLE AND WORTHLESS SECURITIES

A

A-O Worsted Co., Inc. See Marine Trust Company, Buffalo, N. Y.

Abbey Land & Improvement Co., San Francisco, Cal. Assets acquired by Cypress Abbey Co. in 1934. Stock quoted in San Francisco, Cal.

Aberdeen & Asheboro Railroad. See Norfolk Southern Railroad Company.

Abitibi Power & Paper Company. Press report June 9, 1941: Toronto, June 8 (Canadian Press)—Justice W. E. Middleton has granted authorization for an order permitting G. T. Clarkson, receiver and general manager of the Abitibi Power and Paper Company to pay $6,356,400 out of the cash of the company on account of principal to the company bondholders. The application was entered by Glyn Osler and D. G. Guest, representing the bondholders' protective committee of Abitibi. W. N. Tilley and Strachan Johnston appeared for the Montreal Trust Company. E. G. MacMillan represented the liquidator. The application asked for the right to apply to the Dominion's Foreign Exchange Control Board for the necessary exchange to make payments to non-residents of Canada for the amounts which the Canadian funds would produce.

Academy Manor Subdivision Co., Detroit, Mich. Liquidating dividends on the First 6's are probably payable at the Detroit Trust Co., Detroit, Mich.

Acadia Sugar Refining Co., Ltd. On Aug. 28, 1939, shareholders approved the sale of the company to Anglo-Dutch Refining Co.

Accumulator Company. Regarding the above company, we received the following letter from the Land Title Bank & Trust Company, Philadelphia, Pa., dated Oct. 8, 1937, and signed by E. Morris Bate, Jr.: "Our records indicate that the mortgage was foreclosed in 1895 and that the Master appointed at the time of the bankruptcy proceedings made a distribution of $83.38 account of each $100 bond. Our records further indicate that the balance remaining in the account, which had been held for those bondholders who had not presented their bonds for payment, escheated to the State of Pennsylvania and was paid Jan. 17, 1921. Should the bonds, which you hold, not be stamped with this payment, you should communicate with the Secy. of Revenue. In view of the above bankruptcy proceedings to the best of our knowledge, stock has no value."

Achilles Rubber & Tire Co. First Mortgage 7% Bonds due Aug. 1, 1937, that are unstamped have a liquidating value of $1.05 per $100 bond. Collect from First National Bank of Binghamton, N. Y.

Acme Mining & Milling Co. See Volume II of Mining Manual.

Acme Packing Company. The First Mortgage 8% Serial Conv. Bonds have the following decree values: 1st payment—$77.83 per $1,000 bond; 2nd payment—$44.32 per $1,000 bond; 3rd payment—$44.63 per $1,000 bond; 4th payment—$27.027, in cash and $81.08 in participation certificates of the Atlas Warehouse and Cold Storage Company. Collect from the Continental Illinois Bank & Trust Company, Chicago, Ill.

Acme Steel Goods Company. Succeeded by Inland Steel Co. Two shares of common stock of Inland and $5.00 cash given for each share of Acme.

Acme Transit Co. A dissolution dividend of $130 per share was paid by the Superior Savings & Trust Company of Cleveland, O.

Acquackanonk Water Co. The 5% bonds, dated Jan. 1, 1896, and due 1939, were paid by the Paterson Savings Institution of Paterson, N. J. The 5% bonds dated Nov. 1, 1889, and due 1939, were paid by the Central Hanover Bank & Trust Company, New York City. The 5% bonds dated Jan. 1, 1908, and due 1958, were paid by the Bankers Trust Co., New York City.

Ad Strap Company. N. Y., 1926.

Adams-McGill Co., Ely, Nev. First 7½% Bonds due 1925-1937 received four payments in liquidation totaling 30%. Collect on unstamped bonds from Bank of California, San Francisco, Cal.

Addograph Company. Incorporated in California on April 17, 1911, and the principal office of the company is located at 702 Ferguson Bldg., Los Angeles, Cal., according to the Dept. of State of California's letter to us, dated March 26, 1940. We were also informed that the corporation is in good standing to date with respect to payment of the state taxes. The incorporators were: A. R. Jones, R. J. Stephenson, C. V. Gardner, Geo. P. Merritt, all of Santa Maria, Cal.; M. C. Crawley, San Francisco. We found no market for the stock. We suggest that you write to one of the above officers or the Better Business Bureau of Los Angeles.

Adirondack Investors, Inc. It was reported that the company paid a liquidating dividend of $5.00 per share. The stock should be sent to the company, whose last address was 120 Broadway, New York City.

Advance-Rumley Company. See Bankers Trust Co., New York City.

Advance-Rumley Corp. A final liquidating distribution of $2.78 was declared today on the common stock of the Advance-Rumley Corp., once a prominent Midwestern manufacturer of farm machinery whose dissolution was decided in Oct., 1935. The payment is payable at the New York Trust Co. on July 20, 1938, upon surrender of certificates of stock for cancelation. Advance-Rumley Corp. and predecessors manufactured farm machinery since Civil War days in La Porte, Ind. After a period of lean years, its fate really was determined in 1931 when the Allis-Chalmers Manufacturing Co.

bought nearly all the assets except certain real estate, stock and the plant at Battle Creek, Mich. The final liquidating payment was forecast in the 1937 annual report and is made possible by the conversion of remaining Advance-Rumley Corp. assets into cash. At the end of 1935 a liquidating dividend of $1.00 in cash and one-half share of Allis-Chalmers stock was paid.

Aero Alarm Co. Approximately $600,000 in cash was available for distribution to the holders of the company's Coll. Trust 7% Bonds Series "A", "B", and "C", it was reported by Smith, Camp & Riley, Ltd. The properties were sold to the National District Telegraph Company, a subsidiary of the Western Union Telegraph Company.

Aero Underwriters Corporation, Room 1802, 150 William St., New York City. Liquidating dividends paid by company: March 7, 1932, $11 per share; July 12, 1932, $2.50 per share; June 5, 1934, $4.00 per share; July 9, 1936, $1.50 per share; Oct., 1936 (final), 31c per share.

Aetna Explosive Co. Stock believed to have a liquidating value. Company merged with Hercules Powder Co. Holders of Certificates of Deposit for stock issued by J. S. Bache & Co., 36 Wall St., New York City, should present them to Bache for their pro rata distribution due thereon.

Affiliated Products, Inc. Assets sold to American Home Products Corp. One share of new stock for each 5 shares of old stock.

Agawam Canal Company. The Commonwealth of Massachusetts, Co. of Hampden, Office of Clerk of the Courts, Springfield, Mass., informed us as follows on March 24, 1941: "The case 72-Henry K. Baker, et als., Petrs., for dissolution of 'The Agawam Canal Co.' was entered in the Supreme Judicial Court of Hampden Co. on June 6, 1888, and the decree of dissolution entered on April 28, 1891. No mention was made, or provision, for the stockholders in this decree."

Agfa Ansco Corporation. See City Bank Farmers Trust Company, New York City.

Agricultural & Mechanical Association of Washington County, Md. The E. C. Hook Corporation of Hagerstown, Md., informed us as follows on May 21, 1940: "The above Association operates a local County Fair annually in Hagerstown. The stock has never paid a dividend, and inasmuch if the Association were ever to declare and pay a dividend, they would forfeit the State aid which they have been receiving, we do not believe a dividend will ever be paid. At the present time we will pay $25 a share for a very limited amount of stock."

Aiken Tow Boat & Barge Co., Pensacola, Fla. First 6's received $34.91 per $1,000 bond, payable at Trustee named in bond. Property sold 1932.

Air Devices Corp., Meriden, Conn. Changed name to Connecticut Telephone & Electric Corp.

Airline Feeder System, Inc. (New Jersey). Went under 77B in April, 1938. Adjudicated a bankrupt on June 17, 1940. Abraham K. Weber, attorney, at 84 William St., New York City, we believe, was attorney for the Trustee.

Airstocks, Inc. Final liquidating dividend of $47.176 per share payable on and after March 3, 1930, to holders of record Feb. 28, 1930, upon surrender for cancelation at the National City Bank, New York City, attention, at organization department.

Ajax Rubber Co., New York City. First 8% unstamped bonds due 1936, have a liquidating value of $84.7817 per $1,000 bond, Collect from the Chase National Bank, New York City.

Akron, Canton & Youngstown Railway. The reorganization plan as reported by the Interstate Commerce Commission and recommended by the Special Master was approved by Judge Jones in the Federal Court, Cleveland, Ohio, according to reports published on Oct. 29, 1936.

Akron Glass & Machinery Company. Value of capital stock dated 1902. Incorporated in Ohio on Jan. 11, 1901, and was located at Akron, Ohio. The corporation was legally dissolved on Oct. 3, 1911. No records are now available regarding the subject corporation. We searched our files back to 1901 and found no record of this company's operations nor any value to the stock. The shares in our opinion are without value.

Akron Glass and Machinery Company. Supplementing our previous report on this company, the First-Central Trust Company of Akron, Ohio, informed us on Oct. 29, 1940, that they finally located a party who advised them that according to his memory the company was dissolved about 1911, and there was nothing left for the stockholders. This party stated that he was one of the stockholders and should be well informed.

Alabama Apartments, Syracuse, N. Y. Property sold 1933. Non-depositors of First 6% Bonds received $351.94 per $1,000 bond payable at Trustee named in bond.

Alabama Company. Assets sold to the Sloss-Sheffield Steel & Iron Company. The common stock of the Alabama Company received $75 per share in liquidation.

Alabama & New Orleans Transportation Company. Certificates of Deposit for 6% 20-Year First Mortgage Bonds dated July 1, 1912. Above certificates of deposit on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., are exchangeable for Capital Stock of New Orleans Shipbuilding Company in the ratio of one share of Capital Stock for each $1,000 of deposited bonds.

Alabama Northern Ry. Name changed to Ashland Ry. Co.

Alabama, State of. The First National Bank of Montgomery, Ala., holds funds for outstanding 5% Warrant Refunding Bonds which were called on July 1, 1935.

Alamance Ry. Co. American Trust Company of New York City was Trustee for bonds. Write State Banking Department at Albany, N. Y. for name of succeeding bank. Property was sold and a distribution was made to the bondholders.

Alameda Farms Co., San Francisco, Cal. Plan of May, 1934; each $1,000 bond received a $1,000 second mortgage and 50 shares of stock of the Sutter Buttes Land Co. Exchange handled by the Wells Fargo Bank & Union Trust Company, San Francisco, Cal.

Alaska Mexican Mining Co. Dissolution approved in Feb., 1938. The only remaining asset consisted of Treadwell York Corp., Ltd. common stock equivalent to one share for each 4.4 shares of company's stock (10-44ths share per Alaska Mexican share). Certificates bearing dividend warrant No. 81 and subsequent warrants should be sent to the Bank of California, N. A., San Francisco, Cal., for collection.

Alaska Treadwell Gold Mining Co. Upon dissolution each share was entitled to 2.8 cents in cash and two shares of Treadwell York Corp., Ltd. stock. Send stock to Bank of California, N. A., San Francisco, Cal., for final dividend certificates must bear dividend warrants No. 21 to 132 inclusive.

Albermarle Terrace Corporation. The Certificates of Deposit representing $100 of First Mortgage 6½% Serial Bonds dated Jan. 1, 1926, due serially to Jan. 1, 1938, are redeemable at the Bank of Manhattan Company of New York City, for $50 in cash, and $50 in 6% Second Mortgage Income Bonds and one share of stock.

Albermarle Zinc & Lead Company. The Camden Safe Deposit & Trust Company, of Camden, N. J., holds certain funds for distribution on the First Mortgage 6% Bonds due Oct. 1, 1912.

Alca Corporation. See First Trust Company, St. Paul, Minn.

Alexander Hamilton Hotel Co. The Paterson Savings Institution of Paterson, N. J., holds $3,408.76 for distribution on certain First Mortgage 6% Bonds due Oct. 1, 1950 that have not been presented for payment.

Algoma Steel Corporation Limited. The First & Refunding 5% Fifty Year S. F. Bonds received the following payments from the Toronto General Trusts Corporation of Toronto, Ont.: First payment of 9 44/60th shares of common stock for each £100; second payments $7.30 per £100.

Algonquin Apartments, Rochester, N. Y. First 6% Bonds due 1927-38 have a liquidating value of $687.59 per $1,000 bond. Send unstamped bonds to Continental Bank & Trust Company, New York City, for collection.

All Package Grocery. See City Bank Farmers Trust Company, New York City.

Allegheny Coal Co. (Ohio). Preferred stock has a liquidating value of $3.49 per share. About 30 shares outstanding. Send stock to Cleveland Trust Company, Cleveland, Ohio, for collection.

Allegheny County Light Co., First Mortgage 6% Bonds due Aug. 1, 1911, that were not exchanged for Philadelphia Co., Pittsburgh, Pa. bonds were paid in full.

Allegheny Gas Corporation. The Marine Midland Trust Company of New York City, Trustee, holds $396.72 for distribution on the Conv. 7% Secured Gold Notes dated Nov. 1, 1928, and due Nov. 1, 1933, with May 1, 1932, and subsequent coupons attached, at the rate of $9.133023 per $1,000 unstamped note. The Trustee also holds $31.75 for distribution at the rate of $9.133023 per $1,000 unstamped note.

Allegheny Heating Co. Stock exchange for Pennsylvania Company on basis of 18 shares ($50 par) of 6% Cum. Preferred Stock of Pennsylvania Company for one share of Allegheny.

Allegheny Portage Railroad Company. Purchased by Pennsylvania Railroad for $7,500,000 in 1857, and paid for the property in bonds dated 1858.

Allegheny Steel Co. Merged with Ludlum Steel Co. to form the Allegheny Ludlum Steel Co. Listed on New York Stock Exchange.

Allentown & Kutztown Traction Co. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds in the amount of $1,000 per each $1,000 First Mortgage 5% Bond which matured on July 1, 1930, that have not been presented for collection. The funds unclaimed have been or will be paid in the near future to the Treasurer of the State of Pennsylvania, Harrisburg, Pa., under the escheat laws of said state.

Allentown Trust Company, Allentown, Pa. The Allentown Trust Company was closed on June 17, 1932, and is now in liquidation for the benefit of depositors and shareholders after depositors have been paid in full. To date distributions to depositors have been made to the extent of 36% of the total deposits and, while it is impossible for us at this time to know how much will be realized in the future on unliquidated assets, we question whether any distributions will ever be made to shareholders, since only 36% of 100% has been made to date to depositors. (8/5/1940)

Allerton Corporation. The United States District Court for the Southern District of New York, New York City, is holding funds for unstamped bonds that have not been presented for collection.

Alliance Realty Co. The Scrip for Common Stock was called on Feb. 20, 1931, at $6.00 in respect to each 1/10 share. The Scrip for the 6% Cum. Preferred Stock was called for payment on Oct. 24, 1928, at $10.30 in respect to each 1/10 of a share. Any outstanding Scrip should be presented to the New York Trust Company, New York City, for collection.

Allied Finance Corp., Baltimore. Promoters were sentenced to jail for fraud in connection with the sale of the company's stock, it was reported on Nov. 11, 1939.

Allied General Corporation. The Manufacturers Trust Company of New York City, holds funds to make certain payments on the Deposited Bond Certificates, Conv. Deb. Series 1938, with No. 4 and subsequent coupons attached.

Allied Packers, Inc. (N. Y.) Reorganized as Hygrade Food Products Corp. Under plan of reorganization declared operative in April, 1928, holders of each $1,000 bond received $300 in cash and 67 shares of common stock of Hygrade.

Allied Telephone Utilities Co., Chicago, Ill. Coll. 6% Notes due 1942 believed to have a liquidating value, payable at Trustee named in bond.

Allis-Chalmers Manufacturing Company. Scrip certificates for old common stock were exchanged at the rate of 4 shares of new for each share of old surrendered at Guaranty Trust Company, 140 Broadway, New York City.

Alloy Products, Inc. Incorporated in Delaware on April 18, 1928, and changed its name on June 5, 1929, to Industrial Alloy Products Corporation, which see.

Alpine Ice & Fuel Co., Kansas City, Mo. Property sold 1927. First 7% Bonds due 1937 received a distribution in liquidation, probably payable at the Trustee named in the bond.

Alta Bates, Inc. The Bank of America National Trust & Savings Bank of Berkeley, Cal., holds certain funds to pay coupons pertaining to First Closed Mortgage 6½% Serial Gold Bonds that have not been presented for collection.

Alton Gas & Electric Light Company. First Mortgage Bonds, Dec. 29, 1888. Second Mortgage Bonds, Nov. 2, 1891. Foreclosure dividends on coupons only, i. e. First Mortgage Coupons due Jan. 1, 1898, July 1, 1898, Jan. 1, 1899, @ $14.125 each, and July 1, 1899, @ $11.77 each. Second Mortgage Coupons due Jan. 1, 1898, July 1, 1898, Jan. 1, 1899, @ $8.05 each, and July 1, 1899, @ $6.71 each. Payable at the First National Bank of Boston, Mass.

Altoona Gas Company. First Mortgage 5% Bonds due Aug. 1, 1932, have a decree value of $209.59 per $1,000 bond. Unstamped bonds should be sent to the New York Trust Company, 100 Broadway, New York City, for collection.

Altoona & Logan Valley Railway Co. The 4½% bonds due 1933 have a decree value of $193.91 per $1,000 bond. Send unstamped bonds to the Trustee for collection. The Equitable Trust Company of Philadelphia, Pa., was Trustee. Write the banking department at Harrisburg, Pa., for the name of the succeeding bank.

Amalgamated Copper Company. Acquired by Anaconda Copper Mining Co. and on basis of one share of Amalgamated for one share of Anaconda and $3.77 in cash.

Amalgamated Gold Mines, Ltd. (England). Stock has a liquidating value of 2/2d per share. Collect from The Comptroller, Board of Trade, Companies. Department, Great George St., London, England.

Amalgamated Laundries, Inc. The bonds have a liquidating value of 12½%. It was reported that probably 20% would be paid altogether. Collect on unstamped bonds from the Irving Trust Company, 1 Wall St., New York City. Cfts. of Dep. for bonds received $84.10 on each $1,000 cft.

American Alliance Management Corp. Merged into Niagara Share Corp. in 1929. Holders of Common Series A and B and V. T. C. for Series B received one share of common stock of Niagara Share Corp. for each six shares held.

American Assurance Company. Incorporated in Pennsylvania in 1898 and was reinsured with the Philadelphia Life Insurance Co. on Jan. 20, 1917. The Insurance Department of Pennsylvania informed us that the company was apparently entirely liquidated. If you have received no payment on your stock we suggest you contacting the Philadelphia Life Insurance Co. First liquidating dividend $4.06 per share and a second was reported to be paid.

American Bank Note Co. Value of Script dated 1880. The American Bank Note Company informed us that the Certificates Nos. 31 and 32 were called in about 1900 and have at this time a liquidating value of $1.00 per certificate.

American Bankers Investment Company. Mr. Arthur T. Vanderbilt, an attorney, located at 744 Broad St., Newark, N. J., informed us as follows on Jan. 4, 1941: I have your letter of Dec. 10th inquiring as to the status of American Bankers Investment Company. This company went into voluntary dissolution some years ago. A liquidating dividend of $4.50 a share was paid in either Oct. or Nov., 1930. No further or additional distributive dividends were paid and the Trustees in dissolution were discharged by order of the Court.

American Bolt Corp. No payments have been made on Certificates of Deposit for American Bolt Corporation First Mortgage 7% Bonds since the distribution of 6% to holders of record as at June 10, 1928. If you desire information as to the current status of the bonds, you should communicate with Mr. R. W. Newnham, Secretary of the Bondholder's Committee, c/o Brooke, Stokes & Co., 15th and Locust St., Philadelphia, Pa. Above received from the Fidelity Philadelphia Trust Co., Philadelphia, signed by H. W. Latimer for M. S. Altemose, dated Oct. 12, 1937. The First Mortgage 7% Bonds due 1937 have a decree value of $178.085 per $1,000. The funds were paid by Charles F. Lynch, Special Master, Prudential Bldg., Newark, N. J. The unclaimed funds were probably paid into the U. S. District Court at Newark. We received the following letter from the Protective Committee for the Holders of American Bolt Corp., First Mortgage Sinking Fund Gold Bonds 7% due Dec. 1, 1937, Lewis Bldg., Philadelphia, Pa., signed by Richard M. Newnham, Secretary, and dated Dec. 2, 1937: "This Committee is attempting to liquidate the affairs of the American Bolt Corp. At the present time the assets consist of a small amount of cash and a waterfront property located in Detroit, Mich. Every effort has been made to dispose of this property, but as yet no fair offer has been received. When the property can be sold it is the Committee's intention to pay out the proceeds to holders of certificates of deposit, thereby winding up the affairs of the corporation."

American Bolt Corporation. The Protective Committee reported on April 25, 1941, as follows: "To the Holders of Certificates of Deposit of American Bolt Corporation First Mortgage 15-Yr. 7% Sinking Fund Gold Bonds: The Bondholders' Protective Committee for American Bolt Corporation First Mortgage 7% Sinking Fund Gold Bonds has authorized the Depositary to distribute to the holders of all Certificates of Deposit of said bonds a final liquidating cash payment of 7.385% on the principal amount of all outstanding Certificates of Deposit. This distribution represents the net cash proceeds from the sale of the Detroit property, together with other cash held by this Committee, and after this final distribution this Committee will hold no more assets and will dissolve. A statement of the receipts and disbursements of this Committee has been filed with the Depositary. The holders of the Certificates of Deposit, in order to receive this payment, are requested to mail their certificates to the Fidelity-Philadelphia Trust Company, 135 South Broad Street, Philadelphia, Pa., Depositary, which will cancel said certificates and return its check for the amount of said final payment. There is enclosed herewith letter of transmittal to be used in forwarding your certificates to the Depositary. Kindly follow the instructions printed on this transmittal letter. This payment should not be returned as taxable income."

American Bond & Mortgage Company. See City Bank Farmers Trust Company, New York City.

American Brass Co. Acquired by Anaconda Copper Mining Co. At last accounts the Trustees held $750 in cash and certificates representing 3 shares of Anaconda stock for each share of American Brass. The exchange could be made at the Chase National Bank in New York or the Colonial Trust Company of Waterbury, Conn.

American Bridge Co. Each $100 preferred share was exchanged for $110 worth of United States Steel Corporation Preferred. Each $100 par common share exchanged for $105 of United States Steel Common.

Stock should be sent to J. P. Morgan & Co., New York City, for exchange.

American Bronze Corporation. The American Non-Gran Bronze Corporation, located at Berwyn, Pa., informed us as follows on Dec. 24, 1940: "We have your favor of Dec. 20th, and in reply regret to advise you that to the best of our knowledge the stock of the American Bronze Corporation has no value whatsoever. All assets of the organization were sold under bankruptcy proceedings at sheriff sale in 1925 and since that date the officers of the company have entirely dispersed and their whereabouts are unknown. The present organization, aside from having purchased the property, trade names, patent rights, good will, etc., has not nor ever has had any connection with the American Bronze Corporation."

American Business Corporation. Incorporated in Delaware on Nov. 1, 1919, and lost its charter in 1923. Mr. George A. Burnell, former V.-Pres. of the company, located at 1 Exchange Pl., Jersey City, N. J., informed us on April 3, 1941, as follows: "In reply to your letter of the 1st, from the information contained therein, the writer recalls that there was a corporation such as the above but at that time I was performing some auditing work on another corporation. I have no recollection of having been elected a vice-president of the Corporation and as I was there only a short time do not know what became of the Corporation nor the people who formed it. I cannot say whether there is any value to the stock for the reasons stated." We found no value to the stock.

American-Canadian Properties Corporation. The Bankers Trust Company of New York City, as dividend disbursing agent for the corporation, distributed a further liquidating dividend of 80c per share, payable Sept. 20, 1939, to holders of record of Sept. 11, 1939. A dividend of 50c was paid Feb. 9, 1939; 15c, Dec. 23, 1938; and 25c, Feb. 15, 1937.

American Candy Co. On July 29, 1939, it was reported the company paid a liquidating dividend of $7.00 per share on June 20, 1939, to holders of record of June 5, 1939.

American Carmel Co. See Industrial Trust Company, Providence, R. I.

American Central Railway Company (Illinois). Mr. C. I. Sturgis, care of the Chicago, Burlington & Quincy Railroad Company, located at 547 West Jackson Blvd., Chicago, Ill., informed us some time ago that his company would pay some nuisance value for the stock in order to get it out of the market.

American Cities Company. The 5-6% Coll. Trust Gold Bonds, issue of July 1, 1911, have a liquidating value of $450.20 per $1,000 bond. Unstamped bonds should be sent to the Whitney National Bank, New Orleans, La., for collection.

American Coal Products Co. Name changed to Barrett Co. (N. J.). Stock exchanged share for share.

American Colonial Bank of Porto Rico. See City Bank Farmers Trust Company, New York City.

American Commercial Alcohol Corporation. See City Bank Farmers Trust Company, New York City.

American Commonwealth Power Corp. Incorporated in Delaware on Jan. 18, 1927, as a holding company. On Dec. 31, 1931, the Chancery Court at Dover, Del., appointed receivers for the corporation. The receivers took possession as of Jan. 2, 1932. In June, 1934, the court approved the plan for distribution of the company's assets whereby they were transferred to a new company, Commonwealths Distribution, Inc. The creditors, including debenture holders, received 1 share of new stock for each $100 of claims. There was no provision made for the capital stock which is without value. Therefore, we submit the $6.50 1st Preferred Stock as worthless. Exchange made by Delaware Trust Company, Wilmington, Del.

American Commonwealth Power Corp. In June, 1938, funds were available at the Farmers Bank, Wilmington, Del., to make a distribution of $3.623 per $1,000 5½% Debenture Bond due 1953. Debenture 6's of 1940 received $3.659 per $1,000 bond. The Series A 6's of 1952 received $3.677 per $1,000 bond.

American Community Power Co. 5½% Gold Debenture Bonds due 1953. Undeposited bonds should be presented to the City Bank Farmers Trust Co., New York City, and receive $159.78 per $1,000 bond. See City Bank Farmers Trust Company.

American Community Power Co. The 5½% bonds due 1931 received the following payments in liquidation: $198.11, $70, $1.10 and 2½ shares of common stock of General Public Utilities, Inc., for each $1,000 bond. Exchange made at Central Hanover Bank & Trust Company, New York City.

American Controlled Oilfields, Inc. Incorporated in Maryland and lost its charter in 1931. The former resident agent of the corporation was J. Bannister Hall, Jr., Calvert Bldg., Baltimore, Md. The last known address of the corporation was 150 Broadway, New York City. Letters addressed to Mr. Hall were returned. Our records indicate that the corporation held leases in Anderson Co., Kans., in 1925 and 1926. We found no record of the company after that date. Apparently the company could not operate profitably and went out of business. We found no value to the stock and therefore believe the shares are without value.

American Cotton Co. The 6% Debenture Bonds due 1905 have a liquidating value of $20.40 per $1,000 bond. Unstamped bonds should be sent to the Central Hanover Bank & Trust Company, New York City, for collection.

American Cotton Fabric Corp. The preferred stock has a liquidating value of $101.75 per share. Collect from the Guaranty Trust Company, New York City.

American Cotton Oil Co. Stock should have been deposited with the First National Bank of New York City, before Nov. 26, 1923, for exchange for stock of the Gold Dust Corp. We suggest your consulting the company or ourselves regarding any outstanding shares.

American & Dominion Corporation. Purchased the American Utilities & General Corporation in April, 1932. The American & Dominion Corporation went bankrupt in 1933. Therefore the shares of both companies are worthless.

American Druggists Syndicate. Merged into Vadsco Sales Corporation in 1928. American Druggists Syndicate received 1/25th of a share of preferred and 6/10th of a share of common of Vadsco for each share held. Vadsco is listed in New York. American Druggists is quoted at 1⅛ bid.

American Electric Power Corporation. Stock worthless. The bonds received 1 share of stock of Penn-Western Gas & Electric Company for each $100 bond.

American Enameled Brick Corp. See American Enameled Brick & Tile Company.

American Enameled Brick & Tile Company. Wright, Long & Company, accountants, located at 11 Broadway, New York City, informed us on April 9, 1940, that the American Enameled Brick Corporation, successor to the above, ceased to do business during the year 1934 as a result of foreclosure proceedings instituted against it. The property was taken over by the mortgagees. No assets were left for unsecured creditors or stockholders in the final liquidation of the company. The company was dissolved early in 1935. The mortgagees formed a company known as the South River Factory Corporation to which company they transferred the property acquired. The insurance money received was short of meeting the debt owing to the mortgagees.

American Equitable Assurance Company of New York. See City Bank Farmers Trust Company, New York City.

American Exchange National Bank, Detroit, Mich. Merged in 1911 with the Old Detroit National Bank, and on Oct. 1, 1917, the Security Trust Co. of Detroit, agent of the liquidating committee paid $6.00 per share in liquidation. Three other payments of $25 each were made. It was expected at the time the last payment was made that a further dividend would be paid.

American Fiduciary Corporation. It was reported on Sept. 2, 1939, that the claim of the corporation for $1,950,000 against the Bankers Capital Corporation was allowed in full. The claim was pressed by the First National Bank of Bridgeport, Conn., as Receiver for the American Fiduciary Corporation in the bankruptcy proceedings of the Bankers Capital Corporation.

American Forge & Machine Co. The 7% Deposited Bonds due 1937 received $46 per $1,000 bond in liquidation. The undeposited, unstamped bonds received $50.49 per $1,000 bond. Unstamped certificates of deposit and bonds should be sent to the Union Trust Company, Cleveland, Ohio, for collection.

American Gyro Company. Incorporated in Colorado and is not in good standing. The last annual report filed on May 3, 1937, named M. C. Homer, Secy., 218 Denham Bldg., Denver, Col.

American Hominy Co. First Mortgage 7% Bonds due 1923-1929 have a decree value of $594.33 per $1,000 bond. Unstamped bonds should be presented to the Bankers Trust Company, New York City, for collection.

American I. G. Chemical Corp. Changed name to General Aniline & Film Corp.

American International Corporation. See City Bank Farmers Trust Company, New York City.

American Malt Co. The reorganization department of the Guaranty Trust Co., New York City, will deliver common and preferred stock of American Malting Co. for Certificates of Deposit of American Malt Co.

American Malt & Grain Co. Stock has a liquidating value of $13 per share. Collect from the Guaranty Trust Company, New York City.

American Malting Co. Acquired by American Malt & Grain Co. The first preferred stock received a dividend of $30 per share on June 5, 1919. A second dividend was paid on June 23, 1919. Non-subscribing certificates of deposit received about $55.20 per share. Mr. H. S. Webster of the Guaranty Trust Co. of N. Y., informed us on March 24, 1937, as follows: "It would appear from our records and the information given in your letter that the certificates are all dated subsequent to Dec. 13, 1915, and it is our understanding that certificates for common stock of American Malting Co. issued subsequent to that date are without value. For your information we advise that during the year 1919 the American Malting Co. was placed in dissolution and its assets in the form of cash were distributed by us, as Agent for the liquidating trustees, to the First Preferred, Second Preferred and Third Preferred stockholders and holders of old preferred and common stock issued prior to the amendment of the company's certificate of incorporation (on or about Dec. 13, 1915). The preferred stock had priority over the common stock as to assets and dividends. As the assets of the American Malting Co. at the time of distribution were not sufficient to pay the preferred stockholders in full there was no distribution made to the common stockholders.

American Manganese Manufacturing Co. The Second General Dunbar 6% Mortgage Bonds, due July 1, 1924, received $37.83 per $1,000 bond from the sale of the company's property at Receiver's sale. Unstamped bonds should be presented to the Fidelity-Philadelphia Trust Company, 135 S. Broad St., Philadelphia, Pa., for collection.

American National Bank of Atlanta. Stockholders netted $210 per share in merger with Atlanta National Bank.

American National Bank, Dayton, Ohio. Paid about $50 per share in liquidation. We refer you to the City National Trust & Savings Bank of Dayton, Ohio, regarding any unpaid stock.

American Oil Engineering Corporation. Incorporated in Delaware on Aug. 28, 1919, and lost its charter on March 16, 1927. Mr. H. Hobart Porter, formerly Pres. of the company, located at 50 Broad St., New York City, informed us on Oct. 3, 1940, that to the best of his recollection the company went out of business many years ago. Mr. Porter could not give us any further information. Chadbourne, Babbitt & Wallace of 14 Wall St., New York City, were the company's counsel. It would appear that the Subscription Receipt is without value.

American Oriental Company (Maine.) At last accounts there were 249 shares of preferred stock outstanding that have a liquidating value of $18.44 per share. Collect from Charles D. Booth, 57 Exchange St., Portland, Me., or the Supreme Judicial Court of Maine, Portland, Me.

American Overseas Mining Investment Corporation (Delaware). See Chosen Corporation, Limited.

American Paper Products Co., St. Louis, Mo. It was reported that the assets of this company were sold to Dixon Broad Mills, Inc., in May, 1926, and that holders of the First 7% Bonds due 1937 would be paid in full either in cash or new securities. The St. Louis Union Trust Company, of St. Louis, Mo., was Trustee.

American Patent Protection Corporation News York.) Went out of business about 1933 or 1934.

American Patents Development Corporation. Incorporated in Delaware and we were informed by Mr. Lester Burdette, located at 551 Fifth Ave., New York City, that the company paid a first and final liquidating dividend of 85c per share in 1935 and went out of business.

American Publishers Corp. Property foreclosed 1899. First mortgage bondholders received $61.63 per $1,000. First 5% Bond due 1946. Unstamped bonds should be presented to the Bankers Trust Co. of New York City for collection.

American Railways Company. The National Gas Coll. Trust 5% Bonds due 1927 were called on Mar. 1, 1925, at 102½ and interest at the Bank of North America & Trust Company, Philadelphia, Pa.

American Rapid Telegraph Co. Bondholders received $265.55 per $100 bond in liquidation. The company's property was sold to the Western Union Telegraph Co.

American Real Estate Company. Incorporated in Rhode Island and liquidated many years ago under the supervision of the United States District Court for the Southern District of New York. The bondholders received eight payments of 5% each, totaling 40% in liquidation, said payments were endorsed on each bond. About 1930 or 1931 the Court ordered the unclaimed 40% to be distributed pro rata among the holders that made claim. A final distribution of 2½% representing the unclaimed funds, was mailed to bondholders of record, leaving the bonds without further value. Unstamped bonds are now worthless.

American Road Machinery Co. The common stock of this company is without value as the bonds were not paid in full. Unstamped bonds should be presented to the Chase National Bank, New York City, for collection.

American Round Bale Press Co. The First 6% Bonds received $22.4699 per $100 bond in liquidation. Unstamped bonds should be presented to the Manufacturers Trust Company, New York City, for collection.

American & Scottish Investment Co. (Del.) The 5½% Series A Bonds due 1939 received 7% in liquidation. Unstamped bonds should be presented to the First National Bank of Chicago, Ill., for collection.

American Securities Investment Trust. See National Shawmut Bank, Boston, Mass.

American Security & Trust Company, Washington, D. C. Reported on May 5, 1941, that they, as substitute Trustee, are holding unclaimed funds for the following: **Hamilton Hotel.** First Mortgage 6½% Bonds due 1942.

We are making distribution on these bonds with funds obtained as a result of the foreclosure sale at the rate of $38.90 per $100 bond. This sum includes the interest due Jan. 6, 1931 and it is, therefore, necessary that the coupon due on this date be attached to the bonds. In your letter you stated that the July, 1931, and subsequent coupons were attached to the bonds in question. Therefore, it will be necessary that we deduct from the distribution the face value of the missing Jan. 6, 1931 coupons. Kindly forward the bonds direct to the Trust Department of this company.

American Seeding Machine Co. We received the following letter from John M. Cole, of Cole and Hodge, Attorneys, located at Springfield, Ohio, dated Feb. 17, 1939: "Answering yours of Feb. 14th, we have to advise that exchanges of American Seeding Machine Company stock for shares of the Oliver Farm Equipment Company, on the occasion of the 1929 merger, were handled by Central Trust Co. of Cincinnati, Ohio. However, with regard to American Seeding Machine Company preferred stock, it was all duly exchanged by consent of holders for an equivalent amount of the then Oliver Convertible Participating Stock, except as to shares of certain dissenting stockholders, who litigated throughout all the Courts, including the Supreme Court of Ohio, to get part cash and accruals for their shares; and they won. The result of this litigation is that the Ohio Supreme Court made an order upon our Company to sell all the remaining Oliver shares in our treasury, and theretofore held as allocable to exchange with American Seeding Machine Company common shares, for the purpose of paying off the dissenting preferred shareholders under this order. The result of this is that because of such court order there will be no transfer or distribution on account of the outstanding common shares of our company."

American Snuff Company. See City Bank Farmers Trust Company, New York City.

American Solvents & Chemical Corp. The 6½% Debendure Bonds due 1936 received $220.0125 per $1,000 bond in liquidation. Unstamped bonds should be presented to the Chase National Bank of New York City for collection. The 6% Debenture Bonds received $218.587 per $1,000 bond. Collect from the National City Bank, New York City.

American Speaking Telephone Co. The stock has a liquidating value of $267.54 per share. Collect from the Western Union Telegraph Company, New York City.

American Star Line Co. We understand that this company guaranteed the First Mortgage 7% Bonds due 1922 of the Newfoundland Maritime Co., Ltd. The Royal Trust Company, of Montreal, Que., was Trustee. The Trustee apparently holds funds for the unstamped bonds.

American Strawboard Co. It was reported that $1,000 was paid on each $1,000 bond by the Fidelity Trust Company of Baltimore, Md., and that other payments would be made in the future. The other payments were probably on account of interest.

American Sumatra Tobacco Co. Some time ago it was reported that payments totaling 75% had been paid on the 7½% note issue. Probably other payments were made. Unstamped bonds should be sent to the Chase National Bank of New York City for collection. We also suggest you consult Chase regarding other payments. Each 100 shares of old common received 45 shares of common stock of the American Sumatra Tobacco Corporation, plus dividends. The Chemical Bank & Trust Company of New York City acted as transfer agent for the stock.

American Telegraph & Cable Co. The property of the company was sold to the Western Union Telegraph Company in March, 1931, at which time the company was dissolved. The stockholders received a final liquidating dividend of $14.75 per share, and agreed to pay dissenting stockholders quarterly dividends of $1.25 per share up to the termination of its lease on June 1, 1932

American Telegraphone Company. Millan & Smith, Attorneys, located at 900 F. St., N. W., Washington, D. C., informed us as follows on May 4, 1940: "Mr. W. W. Millan, the former receiver, died on Sept. 23, 1937. When he took over the assets of the company, it was in debt. Its assets consisted of a small factory in Springfield, Mass., opened originally, the writer supposes, to manufacture telegraphones. That business was not successful and the plant took up the manufacture of universal joints. Mr. Millan got the company out of debt and at the time of his death he had some cash on deposit in one of the banks in this city. The plant in Springfield was sold something like three years ago under Court order. The assets of the bankrupt corporation now consist of approximately $55,000 in cash. On Dec. 7, 1938, Arthur C. Elgin of this firm was appointed substitute receiver. It is my opinion that the stock has no value. There are over 17,000 stockholders. The case has been in Court for many years and the expenses will probably absorb most of the cash."

American Terminals & Transit Co. It was reported on Dec. 16, 1939, that the promoters of the company received jail sentences in connection with sale of the company's stock.

American Transportation Co. The company, at last accounts, was located at 17 State St., New York City, and has paid 71% in liquidation on the stock. It was reported that probably more would be paid.

American Trust & Savings Bank, Chicago, Ill. Changed its name on Aug. 1, 1910 to Continental and Commercial Trust and Savings Bank. The latter bank is now part of the Continental Illinois National Bank and Trust Company of Chicago, Ill.

American Trustee Share Corporation. The Manufacturers Trust Company of New York City holds funds to make certain payments on the Diversified Trustee Shares Series A, with Coupon No. 17 and subsequent attached.

American Tube & Stamping Company. There are about 50 shares of common and preferred stock outstanding that can be liquidated at $14.34 per share. Present to the First National Bank & Trust Co. of Bridgeport, Conn., for collection. It was also reported that The Stanley Works of New Britain, Conn., assumed payment of the company's 5% and 8% bonds. We also understand that the above bank made a payment of $642.91 on each $1,000 Note with April 1, 1926 coupon attached; and $620.36 on each $1,000 Note with Oct. 1, 1926, coupon attached.

American Type Founders, Inc. See City Bank Farmers Trust Company, New York City.

American Uniform Co. (Del.) Succeeded by Burton Uniform Co., located at 65 Madison Ave., New York City. We understand that the common stock of the American Uniform Co., if presented to the successor company, will receive a liquidating dividend of 23c per share.

American Union Fire Insurance Company. According to our records this company was dissolved as insolvent in March, 1913. The Commonwealth of Pennsylvania, Liquidation Division, Insurance Dept., 10th floor, Otis Bldg., Philadelphia, Pa., informed us on Oct. 16, 1940, that the Liquidator of the American Union Fire Insurance Company made a distribution of 74¼% and on Dec. 3, 1928, escheated to the Commonwealth of Pennsylvania the balance of the money remaining in his possession, namely, $5,934.38. We have been unable to this date to find out if the distributions were made to stockholders. Apparently they were made to policyholders, but suggest that you contact the Escheat Division for this confirmation.

American Utilities Co. On June 18, 1936, the District Court of Delaware at Wilmington, approved the plan of reorganization for the company, and on June 25th confirmed the plan. It was reported that preferred stockholders would receive $2.00 per share and common $1.00 per share.

American Veterinary Hospital. See City Bank Farmers Trust Company, New York City.

American Water Works Co. (Illinois.) Mr. T. C. Woodbury, former Pres. of the Omaha Water Co., who resides at South Orange, N. J., informed us on March 27, 1930, that when the City of Omaha purchased the Omaha Water Co., the bonds were paid at $105, the first preferred stock at par, and the second preferred stock received about 66⅔%, leaving no equity for the common stock which is without value. Therefore, it would appear that the certificates of deposit pertaining to common stock of Omaha Water Company are without value.

Americus, Preston & Lumpkin R. R. It was reported that the bonds of this company dated Feb. 16, 1885, and Aug. 25, 1886, were paid by Hambleton & Co., of Baltimore, Md.

Ames Holden McCready, Ltd., Montreal. The First 6% Bonds due 1941 have a liquidating value of 6.59%. The unstamped bonds should be presented to the Trustee named in the bond for collection.

Amethyst Mining Co. (West Virginia.) It was reported that the stock of this company has a liquidating value of 24c per share. Present to the International Trust Company of Denver, Col., for collection.

Ammoniate Products Corp. Succeeded by Fellsmere Corp., 74 Trinity Pl., New York City (1939).

Amoskeag Mfg. Co. Special Master, according to reports dated July 11, 1936, recommended liquidation of the company. On Sept. 15, 1936, referee in bankruptcy approved sale of physical assets to Amoskeag Industries, Inc. for $5,000,000. Bonds received par and $29 for interest. In Oct., 1936, it was reported that the common stockholders would receive a liquidating dividend.

Amoskeag Mfg. Co. Arthur Black, Master, reported that liquidating dividends of $2.00 per share were paid on Dec. 28, 1936, and $1.00 per share on March 19, 1937. Collect from the Old Colony Trust Co., Boston, Mass.

Amrad Corp., Medford, Mass. Acquired by Magnavox Co., Ltd., by exchange of stock. Latter company changed name to Electro Formation, Inc.

Ancona Mills, Fall River, Mass. Bondholders received 15% of the face value of their bonds in liquidation. Unstamped bonds should be presented to the B. M. C. Durfee Trust Co. of Fall River, Mass., for collection.

Anderson & Middleton Lumber Company of Oregon. The Bank of California National

Association of Portland, Ore., holds unclaimed funds for a number of Certificates of Deposit, for which liquidating distributions are available as follows:
Distribution
No. 1—8%—Jan. 24, 1936;
No. 2—5%—May, 1936;
No. 3—5%—Jan. 15, 1937;
No. 4—5.36%—Aug. 27, 1937.

Androscoggin Mills, Lewiston, Me. Acquired by Central Maine Power Co. Up to July 25, 1925, stockholders could have cashed in their stock at the Old Colony Trust Company, of Boston, Mass., for $100 per share less $1.00 for expenses.

Angel International Corporation. Changed its name to Sealcone International Corporation, which see.

Anglo American Chemical Company. Incorporated in South Dakota in 1902 and had an office at 108 Fulton St., New York City. In 1905 the company was located at 23 Duane St., New York City. In 1907 no further trace of the company could be found. The charter of the company expired by limitation in 1922. We found no value for the stock and therefore believe the shares are worthless.

Anglo-American Oil Co., Ltd. Stock was exchanged for stock of Standard Oil Export Corporation. The Guaranty Trust Co. of New York City acted as transfer agent.

Angora Knitting Mills. See Marine Trust Company, Buffalo, N. Y.

Annandale Corp., Pasadena, Cal. Property sold in 1938. Reorganized as Annandale, Inc. Non-depositors of First 6½% Bonds received $89.06 per $1,000 bond from the Citizens National Trust & Savings Bank, Los Angeles, Cal.

Annapolis Shore Line Railway Company. The Maryland Trust Company of Baltimore, Md., holds funds representing the first distribution of $50.04 on each $1,000 Fifteen Year 7% S. F. Bonds due Jan. 1, 1936, that have not been presented for collection.

Ansco Company. Irving Trust Co. acted as depository when stock was exchanged for stock of the Ansco Photoproducts, Inc.

Apartment Hotel Holding Corp. of Calif., San Francisco, Cal. Property sold 1932. Holders of First 6½% Bonds received $247.87 per $1,000 bond, payable from Trustee named in bond.

Apex Refining Company. Stock of the above company was offered in exchange for Apex Refining & Drilling Co. on the basis of 10 for 1. We find no market for the stock. The last address of the company was 421 E. 18th Ave., Denver, Col.

Appalachian Oil Company. Incorporated in Delaware on March 19, 1918, and lost its charter on March 22, 1922. The V.-Pres. was George Graham Rice. This company was promoted by George Graham Rice, and was classed as a stock-selling scheme. The shares are absolutely worthless.

Arcady Apartment Hotel, Los Angeles, Cal. Non-depositors of the First Fee 6½% Bonds received $223.85 per $1,000 bond for 1931 maturity and $224.32 for other maturities. Funds apparently held by Trustee named in bond.

Argonaut Petroleum Co. Address—1936—Crocker Bldg., San Francisco, Cal. Liquidating dividends paid on preferred, $36.50 per share. The common received $6.30 per share.

Argyle Broadway Bldg., Chicago, Ill. The First Real Estate 6½% Bonds not deposited should be presented to the Chicago Title & Trust Co., of Chicago, for their pro rata share of the sale of the company's property.

Arizona Commercial Mining Co. Company located at 50 Congress St., Boston, Mass.

Arizona Commercial Mining Co. Liquidating dividend, $2.15 per share.

Arizona Hercules Copper Co. Property purchased by Empire Trust Company of New York City, who represented another, for $3,600,000. The sale took place at Sheriff's Office, Florence, Ariz. The bank probably represented the bondholders.

Arizona Water Company. The New York Trust Company of New York City holds funds that are payable on the Certificates of Deposit for General Mortgage 5% Income Bonds due Jan. 1, 1919, at the rate of 9¼% of the face amount, representing Income Dividends No. 1-10 that were declared on various dates from 1912 to 1917. The 11th dividend amounted to 1%. The final dividend was 1 1/10%. The same bank also holds funds that are payable on the First Mortgage Bonds at the rate of 115¾% of their face value representing dividends No. 1-15. The latter payments became effective 1917.

Arkansas, Oklahoma & Western Railroad. Property sold at foreclosure sale—proceeds not sufficient to pay the Receivers' Certificates, which were a lien ahead of the bonds. Certificates of Deposit for First Mortgage 6% Bonds have a decree of $132.75 per $1,000 certificate. Collect from the Real Estate Trust Co., Philadelphia, Pa.

Arkansas River Oil and Gas Co. The Fidelity-Philadelphia Trust Company, of Philadelphia, Pa., holds unclaimed funds as the result of the sale of collateral, payable on the 7% 10 Year S. F. Gold Bonds due July 1, 1929, at the rate of $38.08 per $1,000 bond. The funds unclaimed have been or will be paid in the near future to the Treas. of the State of Pennsylvania, Harrisburg, Pa., under the escheat laws of said state.

Arkansas, State of. Value of a 7% Railroad Aid Bond in the Amount of $1,000. Amendments to the Constitution of the State of Arkansas in 1874 made no provision for Railroad Aid Bonds and are without value. Therefore I submit the bond as worthless as of Feb. 4, 1940, the date of the decedent's death.

Arkansas Water Co. First Series A 5% Bonds due 1956 should be presented to the Guaranty Trust Company of New York City.

Arlington Apartments, Pittsburgh, Pa. Deposited First 6½% Bonds due 1933-43 received $40 per $1,000 bond. Undeposited 8.77%. Collect from the Commonwealth Trust Company, Pittsburgh, Pa.

Arlington Apartments, Inc., Pittsburgh, Pa. Plan of readjustment was declared effective on Jan. 1, 1939, in accordance with the plan the second mortgage bonds were cancelled. Pursuant to the plan, depositors of First Mortgage 6½% Bonds are entitled to receive V. T. C. for stock of Arlington Corp. at the rate of 1 share of stock for each $100 bond deposited, other than those deposited by F. H. Smith & Co. Certificates of Deposit should have been sent to the Irving Trust Company of New York City. F. H. Smith & Co., holders, received 6/10th of a share of new stock for each $100 bond. Cash distributions on the Smith bonds amounted to $22.80 per $100 bond. To others $38 per $100 bond.

Arnold, J. Ray, Cypress Company. First and General Mortgage 6½% S. F. Bonds due Jan. 1, 1939. Property foreclosed June 18, 1934. Certificates of Deposit outstanding in hands of public $10,500. Bonds outstanding in hands of public $11,000. The Safe Deposit & Trust Company of Baltimore, Md., holds funds for payment to holders of Certificates of Deposit at the rate of $92 per $1,000 certificate. There are funds in the United States District Court for the Southern District of Florida, at Jacksonville, Fla. Consolidated Cause No. 1535 TEq, for payment to undeposited bondholders at the rate of $56.52 per $1,000 bond.

Arnold, J. Ray, Lumber Company. First Mortgage 6½% Bonds due Dec. 1, 1937. Property foreclosed June 18, 1934. Certificates of Deposit outstanding in hands of public, $13,500. Bonds outstanding in hand of public, $27,500. The Safe Deposit & Trust Company of Baltimore, Md., holds funds for payment to holders of Certificates of Deposit, $7.60 per $1,000 certificate. There are funds in the United States District Court for the Southern District of Florida, Jacksonville, Fla., Consolidated Cause No. 1535 TEq, for payment to undeposited bondholders at the rate of $16.86 per $1,000 bond.

Arnold Print Works. See National Rockland Bank of Boston, Mass.

Arnold Terminal Properties, Los Angeles, Cal. Succeeded by Ninth & Alameda Co. Non-depositors of First 6½% Bonds due 1945 received $299.87 per $1,000 bond.

Arrowhead Lake Co., Los Angeles, Cal. Non-depositors of First 7% Series A Bonds due 1925-35 received $220 per $1,000 bond.

Art Cinema Co. (Delaware). Liquidating dividends due on stock that has not been presented for collection, are on deposit with the Chancery Court, Wilmington, Del.

Asbestos Textile Company. Foreclosure and Compromise Settlement on First Mortgage & Coll. Trust 15 Year 7½% Gold Bonds due March 1, 1937, amounted to 20% on each $100 bond with March 1, 1932, and subsequent coupons attached, less 10% due the First National Bank of Boston, Mass., for services. The bonds are payable at the same bank.

Asburnham Railroad. This railroad was consolidated with the Fitchburg Railroad and went to the Boston & Maine R. R. in 1919.

Asheland Iron & Mining Co. Sold to American Rolling Mill Co., Middletown, Ohio. Stock exchanged on basis of 1 share of $25 par common stock of new company for each 2½ shares held.

Asher Manufacturing Company. See Fidelity Union Trust Company, Newark, N. J.

Asher Manufacturing Company. Incorporated in New Jersey, Connecticut and Delaware. The officers of all companies are the same. Mr. Arthur T. Vanderbilt, an attorney, located at 744 Broad St., Newark, N. J., informed us on Feb. 4, 1941, that this company went through receivership several years ago and was wound up. The stock, therefore, has no value.

Ashland Apartment Bldg., Buffalo, N. Y. The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage Serial 6% Common Gold Bond Certificates with Nov. 7, 1931 and subsequent coupons attached.

Aspen Short Line. According to reports security holders of this company received bonds and stock of the Colorado Midland Railway Company from the Central Hanover Bank & Trust Company, New York City, in 1898.

Asphalt Co. of America. Bonds received in liquidation the following payments: $195.82; $104.68 and $6.26 on each $1,000 bond. Collect from Land & Title & Trust Co., of Philadelphia, Pa.

Associated Merchants Co. Reorganized as Associated Dry Goods Corporation. Certificates of Deposit, we understand, can be exchanged for stock of new company at the United States Trust Company, New York City.

Associated Motor Industries, Inc. (Del.). The First Mortgage 7½% Bonds Series A, dated July 1, 1922, have the following decree values on each $100 unstamped bond. $4.624601—United States District Court, Southern District, Western Division, Cincinnati, Ohio. Second payment—33/100% from same court. $.440—United States District Court, Western Division, Buffalo, N. Y. $1.04—United States District Court, Detroit, Mich. Second payment $.10; $5.00 at United States District Court, Louisville, Ky. (Uncollectible, as claims should have been filed some years ago.) $1.22—United States District Court, Boston, Mass. In order to collect on the above items petitions must be filed in each case when sending the bonds for collection.

Associated Rayon Corporation. Dissolved Dec. 21, 1936. The Marine Midland Trust Company of New York City, holds $9,861.73 to redeem the 20 year 5% Guar. Conv. Debentures dated Dec. 1, 1930 and due Dec. 1, 1950, at the rate of $1,010.97, which includes accrued interest to Feb. 20, 1937. The above bank also holds $15,163.20 in liquidating dividends to distribute to the common stockholders at the rate of $7.20 per share. Any outstanding stock is entitled to this dividend as the stock was retired when paid.

Associated Service Corporation. Value of 1 and 4/10ths shares of capital stock par value $100. No State of Incorporation appears on the certificate. I searched our library and stock records back to 1919 and found no record of this company's operations nor any value to the stock. It is my opinion that the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Associated Simmons Hardware Co. 6½% Bonds due 1933 received $49.81 per $1,000 in liquidation. Collect from Commerce Bank & Trust Co. of St. Louis, Mo.

Atchison, Colorado & Pacific Railroad. Interest was defaulted on the 1st 6% Bonds in May, 1894. The property was foreclosed in 1898 and was reorganized under the same name. On Sept. 17, 1898, it was reported that the 1st Mortgage Bonds should have been presented to Hiram P. Dillon, Special Master, Topeka, Kan., for the pro rata share. Any unclaimed funds were probably turned into the U. S. District Court at Topeka, Kan.

Atchison & Pikes Peak R. R. Certificates of Dep. for First Mortgages 6% Bonds have a liquidating value of 7½%. Collect from Central Hanover Bank & Trust Co. of New York City.

Atchison, Topeka & Santa Fe Railway Co. The Central Hanover Bank & Trust Company, 70 Broadway, New York, informed us as follows on May 7, 1936: "With reference to the Atchison Topeka and Santa Fe Railway Company, and its predecessor the

Railroad Company, we wish to advise that the General Mortgage 4% Bonds and Scrip of the Railroad Company are exchangeable in $500 lots under the terms of the reorganization plan for 75% of General Mortgage Bonds and 40% of Adjustment Mortgage Bonds of the Railway Company, and the Second Mortgage Class A Income Bonds and Scrip are exchangeable in $500 lots for 113 shares of preferred stock of the Railway Company. The General Mortgage and Adjustment Mortgage Scrip Certificates of the Railway Company are exchangeable in lots of $500 only for a like amount of General Mortgage and Adjustment Mortgage Bonds. The Preferred Stock Scrip of the Railway Company is exchangeable in $100 lots for 1 share of preferred stock.

Athens Telephone Co. Acquired by Consolidated Telephone Co. of Wisconsin.

Atherton Court Apts., Detroit, Mich. First 6½% Bonds not deposited received $456.40 per $1,000 bond with May 22, 1931, and subsequent coupons attached.

Atlanta, Birmingham & Atlantic R. R. Co. (Georgia Terminal's Company, Alabama Terminal R. R. Co.) A Receiver's Certificate maturing July 1, 1912, has a value of $1,000. According to our records the certificate should have been presented to the City Bank Farmers Trust Co. of New York City, for collection.

Atlantic & Birmingham Construction Co. See City Bank Farmers Trust Co., New York City.

Atlantic & Birmingham Railway Company. See City Bank Farmers Trust Company, New York City.

Atlantic Avenue Railroad Company. The Brooklyn Trust Company of 26 Broad St., New York City holds funds for distribution on the following $25 coupons of the General Consolidated 5% Gold Bonds due April 1, 1931:

Coupon No. 17 due October 1, 1899.
Coupon No. 57 due October 1, 1919.
Coupon No. 58 due April 1, 1929.
Coupon No. 72 due April 1, 1927.
Coupon No. 73, due October 1, 1927.
Coupon No. 74 due April 1, 1928.

Atlantic Coast Company. Incorporated under the laws of the State of Maine, in July, 1918, and acquired the shipbuilding plant of the Townsend Marine Railway and Construction Company, located at Boothbay Harbor, Me., and also owns another shipbuilding plant at Thomaston, Me. Company was reported to own 22 vessels completed and in operation, and also interest in 10 sailing vessels. Capital stock consists of $3,000,000 authorized and outstanding in last reports, par $100. Company has no funded debt and acts as its own transfer agent. Dividends: At the rate of 10% per annum paid quarterly M., J., S. and D. from incorporation to and including Sept., 1920. None since. A voluntary bankruptcy petition giving liabilities of $1,337,658 and assets of $291,673 was filed in the U. S. District Court at Portland, Me., on Nov. 25th, 1924, on behalf of the company. The petition was filed as a result of action taken by the directors of the company. The creditors include Crowell & Thurlow, Boston, $665,513 and Second National Bank of Boston, $434,523. This company is controlled by Crowell & Thurlow Steamship Company and offices are at 131 State St., Boston, Mass. This company advises us that there have been no transfers of stock or sales of the Atlantic Coast Company. On Nov. 29, 1924, 60 shares of stock sold at $2 the lot, which is the last reported transaction, as far as our records show. Officers are: W. D. Noyes, Pres.; W. A. McKinney, V.-Pres.; R. R. Freeman, Treas., Boston, Mass. General office: 131 State St., Boston, Mass.

Atlantic Coast Electric Ry. Co. Funds for First Mortgage Bonds were at one time on deposit with the United States District Court, Trenton, N. J. The court paid the funds into the Treasury of the United States on July 18, 1917. In order to collect on the unstamped bonds, it is necessary to file a petition with the above court, accompanied by a Court Order. If your petition is accepted, the order will be signed and returned to you. The next step is to forward the Petition, Order, and bonds, together with an application for the funds over your signature, to the Treasury Department at Washington, D. C. If your application is accepted the Court of Claims will issue a check for the pro rata amount due on your bonds.

Atlantic & Danville Railway Co. The First Mortgage 6% unstamped bonds due Oct. 1, 1917, have a decree value of $33.95 per $1,000 bond. Collect from the Bankers Trust Co., New York City.

Atlantic Fruit Co. 7% S. F. Gold Debentures Series "A" due Dec. 1, 1934. See Guaranty Trust Company, New York City.

Atlantic Fruit & Sugar Co. The 8% bonds due 1949 have a decree value of $.70 per $1,000 bond. Collect on unstamped bonds from the Irving Trust Company, New York City.

Atlantic Gas & Electric Corporation. The Manufacturers Trust Company of New York City, holds funds to make certain payments on the First Lien Coll. Trust 6% Gold Bonds, with Dec. 1, 1930 and subsequent coupons attached.

Atlantic Holding Company. The common stock of this company has a liquidating value of $1.28 per share in cash and 4 shares of common stock of the Atlantic Fruit Co. Collect from the Irving Trust Company, New York City.

Atlantic Mutual Life Insurance Company. The State of New York Insurance Department, Albany, N. Y., informed us as follows on Aug. 22, 1940: "In reply to your inquiry of Aug. 16th, we advise that the Atlantic Mutual Life Insurance Company was placed in receivership on Aug. 6, 1877, Edward Newcomb of Albany, N. Y., being appointed receiver. The receivership was discharged by Court order dated Mar. 26, 1899. Some funds did remain after the discharge of all of the company's liabilities. These funds were turned over to the State Comptroller. However, by Chapter 184 of the Laws of 1924 these funds were turned into the State Treasury. Claims against such funds, can only be made by action of the State Legislature."

Atlantic & Pacific Railroad Co. The Guaranteed Trust 4% Bonds due Jan. 1, 1937, have a decree value of $99.12 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company of New York City. Trust Receipts for Income Bonds, Western Division, received $25 on each $1,000 bond from the Manhattan Trust Co., now Bankers Trust Co. See Bankers Trust Co., New York City.

Atlantic Paper & Pulp Corp. Receivers were appointed in 1923. The property was foreclosed and the non-depositing 1st Mortgage 6% Bonds due 1921-1929 received $69.82 per $1,000 bond. The Franklin Trust Co. of New York City was trustee, which was succeeded by the City Bank Farmers Trust Co., which see.

Atlantic Public Service Associates, Inc. The First Lien and Secured 5½% Bonds due Feb. 1, 1953, have a decree value of $250 for each $1,000 unstamped bond, payable at the State Street Trust Company, Boston, Mass. Each share of $7.00 Class A Preferred Stock represented by C/D received 4/10ths of a share of Class A Preferred and 2/10ths of a share of Class B Preferred Stock of the Northeastern Utilities Co. Stock exchanged at the Continental Illinois Bank & Trust Co., Chicago, Ill.

Atlantic Public Utilities, Inc. Each $100 6% bond due 1931, represented by C/D received 10 shares of Class A Preferred Stock of the Northeastern Utilities Co. Each share of $7.00 Class A Preferred Stock represented by C/D received 1 share of Northeastern Class B Preferred Stock. No provision was made for any junior securities. Stock exchanged at Continental Illinois Bank & Trust Company, Chicago, Ill.

Atlantic Shore Line (Electric) Ry. (Maine.) The 4% Ref. Bonds have a decree value of $93.34 per $1,000 bond. Collect on unstamped bonds from the Portland National Bank, Portland, Me.

Atlantic Shore Railway Co. Reorganized as York Utilities Co. Old securities were exchanged for new securities at the Union Safe Deposit & Trust Co., Portland, Me.

Atlantic Tar & Chemical Works, Ltd. The First Mortgage 8% Bonds received two cash distributions at 15c on the dollar of the principal of the bonds deposited under the bondholders agreement, at the Chase National Bank, of New York City.

Atlantic Terra Cotta Company. This company is located at 25 W. 44th St., New York City. These shares are exchangeable at the Chase National Bank on the following basis: 1 new share of preferred for each share of old pfd. 1/10 of a share of new common for each share of old common. The new stock is worth about $8.00 per unit, consisting of one share of preferred and one share of common. (1934.)

Atlantic Turpentine & Refining Co. Property sold about 1914. A distribution was made on the First Mortgage 6% Bonds by the Provident Life & Trust Company, Philadelphia, Pa.

Atlas Alloy Steel Corporation. See Atlas Steel Corporation under Marine Trust Company, Buffalo, N. Y.

Atlas Engine Works. The funds for distribution on the 6% bonds are available at the Indiana Trust Company, Indianapolis, Ind.

Atlas Steel Corporation. See Marine Trust Company, Buffalo, N. Y.

Atlas Steel Corporation. There were at last accounts $24,550 par value of 7% Gold Notes due Nov. 1, 1922, outstanding in the hands of unknown holders, that have a decree value of 1.0349%. Collect from the Cleveland Trust Company, Cleveland, Ohio.

Atlas Storage Warehouse Co. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds representing a final liquidating dividend, payable on the 6% Second Mortgage 10 Year Gold Bonds due June 1, 1935, at the rate of $7.54 per $1,000 bond.

Atlas Tack Corporation. The 6% bonds have a decree value of 32.779%. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass.

Atlas Oil Company. Value of Certificate, dated Dec. 28, 1920. The certificates were signed by Frank E. Doherty as President and Frank V. Burns as Secretary. We searched our oil books back to 1920 and found no record of this company's operations. We also searched the oil personnel in the Petroleum Register and found no record of these men. It is our opinion that this company failed to strike oil or was not properly financed and went out of business many years ago. We consulted our stock books back to 1920 and found no market for the stock at any price at any time near 1920 or 1921. The shares in our opinion have no value.

Aubuchon Mining Company, Cadet, Mo. Property sold in 1926. $1,721 available for stockholders. Collect from Harvey D. Lamb, Metropolitan Bldg., St. Louis, Mo. We refer you to the Chemical Bank & Trust Co., New York City, for further information.

Auburn Automobile Co. The Plan of Reorganization filed with the United States District Court at Fort Wayne, Ind., on July 28, 1939, made no provision for the company's Debenture Bonds.

Auburn & Syracuse R. R. The First 5% Bonds due 1942 have a decree value of $221.21 per $1,000 bond. Bonds represented by C/D have a decree value of $208.37 per $1,000 bond. Collect from the Chase National Bank, New York City.

Augusta, Hallowell & Gardiner R. R., Lewiston, Me. The Augusta Trust Co., of Augusta, Me., holds funds to make a partial distribution on the Conv. Gen. 4% Bonds due 1951.

Augusta, Winthrop & Gardiner R.R. The Augusta Trust Co. of Augusta, Me., holds $442.87 to make a final distribution on the First Conv. 4% Bonds due 1952.

Austin Water Light & Power Co. The property was probably purchased by the City of Austin, Texas. The Real Estate Title Insurance & Trust Co. of Philadelphia, Pa., as trustee made the following payments: City Water Co. 1st Mtge. Bonds, 5.668%; City Water Co. 2nd Mtge. Bonds, 2.634%; Austin Electric Co. 1st Mtge. Bonds, 2.634%; Austin Water, Light & Power Co. Consols., 2.634%.

Autauga County, Alabama. The First National Bank of Montgomery, Ala., holds funds for outstanding coupons of the 6% School Warrants, due Jan. 1, 1933, Jan. 1, 1934, Jan. 1, and July 1, 1936, and Jan. 1, 1937.

Autofilm Advertising Company. Value of 100 shares of common stock of no par value dated 1923. Incorporated under the laws of the State of Massachusetts and lost its charter on March 31, 1925. I found no record of the company's operations nor any value to the stock. It is my opinion that the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Automotive Battery Corporation. See United States Light & Heat Corporation in the Robert D. Fisher Manual, Volume VI, 1938.

Avalon Development Company. The Camden Safe Deposit & Trust Company of Camden, N. J., holds certain funds for distribution on bonds due Dec. 1, 1924.

Avery Company, Peoria, Ill. Mr. John W. McDowell, Trustee in Bankruptcy, located at Peoria, Ill., informed us in 1925 that the gold notes of the company received 50% on their claims. There was supposed to have been a final payment of from 1% to 4%. The unclaimed funds will probably be with the Trustee or the First Trust & Savings Bank of Chicago, Ill.

Aviation Corp. of Delaware. Stock exchanged for shares of the North American Aviation, Inc., on a share for share basis.

Aviation Credit Corporation. Acquired by Commercial Credit Co., which netted the stockholders $23.06 per share.

Avoca, Incorporated. Incorporated in Louisiana on Oct. 24, 1931, and is located at P. O. Box 1260, New Orleans, La. Mr. Charles W. Fox, President of the company, informed us as follows on Dec. 16, 1940: "We have for acknowledgment your letter of the 12th, and in reply would say that the company is still in existence and for your information I would advise that the company was formed some years ago and is a holding company for certain real estate in St. Mary Parish, near Morgan City, La., which is about 100 miles west of New Orleans. At the time the company was formed, there was an outstanding Drainage Bond Issue which had defaulted and the real estate had been transferred through a receiver sale. Some time after the sale, the land owners and the Committee for the Drainage Bond Issue conferred and it was decided that the Committee would surrender the land, and form Avoca, Incorporated. The bondholders received for their holdings one share of Mineral Liquidation Stock with a par value of not more than $500 and one share of common stock with no par value, land owners accepting common stock for their holdings. In addition to the Mineral Liquidation and Common Stock, there is a small issue of Preference Liquidation Stock of 225 shares with a par value of $100. This stock was issued to the Bondholders Committee in return for certain expenses they had incurred and as the stock indicates the first returns from Minerals will be given to the Preference Liquidation Stock for the amount of the issue, viz. $22,500. Then the ex-Drainage bondholders will next participate until all of the Mineral Liquidation Stock is paid in full and the common stockholders will participate after the Mineral Liquidation Stock has been liquidated. The holdings of the company comprise about 16,000 acres of land, the greater part of which is overflow land. Up to the present time there has been very little agricultural pursuits carried on. The present land in cultivation comprises about 500 acres planted in rice. In addition there is a mineral lease outstanding, held by one of the major oil companies, and they have until the early part of the coming year to make a geophysical survey and to decide whether they will renew the lease, or commence drilling. There is also a hunting and shooting lease outstanding, the returns from which are a little more than enough to take care of taxes. Our principal hope for the future is from oil production. The company is operated without any expense other than attorneys' fees and taxes, the officers and directors serving without any remuneration whatsoever. The stock is not listed and, as far as I know, there is no market for it."

B

Bachelor Mining Co. (Colorado). Mining properties were sold for $50,000 which was paid and distributed to stockholders with the exception of a very small amount of cash which was held for the purpose of paying fees. There are 100,000 shares outstanding and if anything is left after paying expenses the amount will be a small fraction of one cent per share. Dines, Dines & Holme, of Denver, Col., will make the final payment, if any.

Bagley-Clifford Corp. On Feb. 15, 1937, it was announced that holders of C/D for 1st Mortgage 6% Bonds, Series A, might obtain new First Mortgage Bonds of Bagley Bldg. Corp., Trust Certificates representing shares of common stock of Bagley Bldg. Corp., and cash equal to 2% of the principal of Series A Bonds. Undeposited bonds can obtain above at Union Guardian Trust Co. of Detroit.

Baird Television, Ltd. See City Bank Farmers Trust Company, New York City.

Bakelite Corporation. Acquired by Union Carbide & Carbon Corp.

Baker Adjustable Bearing Co. Incorporated in New York in 1885 and ceased business 1889. The shares are without value.

Balsam Construction and Engineering Corporation, Far Rockaway, N. Y. The First Mortgage 7% Serial Loan dated Nov. 1, 1924, and due serially to Nov. 1, 1934, with May 1, 1929 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at $.30696 per $100 bond.

Baltimore Belt Railroad. Certificates of Deposit for First Mortgage 5% Bonds were exchangeable for First 5% Bonds of the Baltimore & Ohio R. R. at par and accrued interest. Bonds belonging to parties who did not accept the exchange were sold and the funds are available to the C/D holders, probably at Brown Brothers & Co., 59 Wall St., New York City.

Baltimore, Chesapeake & Atlantic Ry. It was reported that the Pennsylvania R. R. agreed to pay $500 for each $1,000 First 5% Bond due 1934 and interest at 5% from July 1, 1927, to date of settlement. Collect from Manufacturers Trust Company, 55 Broad St., New York City.

Baltimore, City of. The Baltimore National Bank of Baltimore, Md., holds funds for the redemption of the 3rd Sewerage Serial Loan 4% Bonds due Oct. 1, 1937, that have not been presented for collection.

Baltimore & Ohio Equipment Co. Bonds dated July 1, 1896, have value. Collect from the Mercantile Trust Company, now Bankers Trust Company, New York City.

Baltimore Pearl Hominy Co. The Trustees in Bankruptcy paid to the Union Trust Co. of Baltimore, Md., an amount of money sufficient to pay all of the outstanding 6% bonds together with interest thereon to and including Dec. 31, 1923.

Baltimore & Savannah Steamship Co. Stock dated 1868 bears an endorsement showing receipt of a dividend in liquidation of 8% paid in 1878. These funds were apparently received from the Merchants & Miners Transportation Co. of Baltimore, Md., who purchased two of the company's ships on Jan. 3, 1876.

Baltimore Tube Company, Inc. The preferred stock has a liquidating value of $64.58 per share, payable upon surrender of the stock certificates at the Maryland Trust Company, Baltimore, Md. The company was sold to the Revere Copper & Brass Company. We understand that the common stock was purchased at $4.00 per share.

Bamberger, L., & Company. See City Bank Farmers Trust Company, New York City.

Bang Service Stations, Inc. The Lawyers Trust Company of New York City, holds funds for the redemption of preferred stock of this company at $40 per share.

Bank of America National Association. See City Bank Farmers Trust Company, New York City.

Bank of America National Trust & Savings Association, San Francisco, Cal. Informed us on May 16, 1941, the following companies for which they are holding unclaimed funds and/or securities for exchange for securities that have not been presented for collection or exchange:

Baywood Park Company. 6½% First Mortgage Sinking Fund Gold Bonds due July 1, 1937. This company has reorganized under Section 77B of the National Bankruptcy Act and all bonds exchanged for securities of the reorganized company. We hold funds to pay certain cashable coupons.

Claremont Heights Co. 1st Mortgage 6% Gold Bonds due Dec. 1, 1936. All but one $1,000 bond have been paid off.

De La Salle Institute. 5½% First Mortgage Serial Gold Bonds. The company issuing these bonds was reorganized under Sec. 77B, which proceedings were terminated on March 31, 1939. $6,500 principal amount of bonds have not yet been presented for exchange for First Refunding Bonds.

Garden Highway Orchard Co. 7% Closed First Mortgage 15-Year Sinking Fund Gold Bonds due May 1, 1938. This issue defaulted May 1, 1931, and a Trustee's sale was conducted in 1935. The pro rata payment to bondholders amounted to $149.31 per $1,000 bond. We are holding $447.38.

Grays Harbor Pulp Co. 1st Mortgage 6% Gold Bonds, Series 1943. These bonds were called for redemption on Oct. 1, 1937, at $103, and we are holding $515 to redeem a $500 denomination bond, and we are also holding $135 to pay cashable coupons.

Grays Harbor Pulp & Paper Co. 1st Mortgage 6% Gold Bonds, Series of 1944. This entire issue was called on Jan. 1, 1938, at $103. We hold $1,030 to redeem the last outstanding bond and $120 to pay cashable coupons.

L. S. Lowry Properties, Inc. 1st Closed Mortgage 7% Gold Bonds. This issue has long since been foreclosed and we are holding $442.40, which represents the pro rata amount paid in connection with each $1,000 bond, to pay the last outstanding bond which has not yet been presented.

Marian Realty Company. 1st Closed Mortgage 6½% Sinking Fund Gold Bonds due May 1, 1940. These bonds were called Nov. 1, 1935, at $102. We are holding $2,040 to redeem the last two outstanding bonds and $520 to pay cashable coupons.

Marysville Land & Improvement Company. 1st Mortgage 7% Serial Gold Bond due Sept. 1, 1934. This issue was called Sept. 1, 1932, at $101. We are holding $707 principal amount and we are also holding $74.35 in the interest coupon account. These sums are being held to pay $700 principal amount of bonds still outstanding.

Bank of America National Trust & Savings Association, San Francisco, Cal. (Cont'd).

Marysville Land & Improvement Company. 1st and Refunding 7% Sinking Fund Gold Bonds due Sept. 1, 1941. The company defaulted in the payment of interest due March 1, 1933. Trustee's sale was held March 9, 1936. We are holding $284.86 as pro rata payment to be made to last $1,000 bond still outstanding.

Metropolitan Properties Co. 1st Closed Mortgage Sinking Fund 6% Gold Bonds due Nov. 15, 1939. These bonds were called Nov. 15, 1936, at $101. We are holding $1,010 in order to redeem the last outstanding bond.

Oakland Educational Society. 1st Closed Mortgage 5% Gold Bonds due April 1, 1942. These bonds were called on Oct. 1, 1939, at par. We hold $200 principal amount to redeem the last two outstanding bonds and $75 to pay cashable coupons.

Pacific Coast Aggregates, Inc. This company was reorganized under Sec. 77B and the Ten Year Sinking Fund 7% Convertible Gold Debentures of the company, which defaulted as of Jan. 1, 1932, are exchangeable for 34 shares of the new common stock of the company at $5.00 par, that is, 34 shares for each $1,000 debenture. $34,000 principal amount of debentures are still unexchanged. The Convertible Preferred Stock of this company is exchangeable for the new common stock—1 share of the Convertible Preferred for .14 share of the new common. Stock Allotment Certificates are exchangeable for 10 shares of the old common stock, and by virtue of the reorganization are exchangaeble for .25 share of the new common stock. Voting Trust Certificates representing old common stock of the company are exchangeable for the new common stock—1 share of the Voting Trust for .025 share of the new common.

Rio Pluma Orchard Co. 1st Mortgage 7% Serial Gold Bonds. This issue has long since been foreclosed. As Depositary for the Bondholders' Committee, we are holding $1,498 as liquidating payments to be made to various Certificate of Deposit holders in various amounts.

Sutter Butte Canal Company. 1st Mortgage 6½% Gold Bonds due March 1, 1943. These bonds were called Sept. 1, 1939, at $105. We are holding $3,150 to pay principal amount of bonds and $1,305.25 in interest account to pay cashable coupons.

Bank of California National Association, 400 California St., San Francisco, Cal. Reported on April 22, 1941, as follows: In compliance with the request contained in your questionnaire, we submit the following relative to bond issues where we still hold cash balances payable on such securities as have not been presented for the pro rata proportion due thereon.

Central California Dairy Farms, Inc. First Mortgage 10 Year 7% Sinking Fund Gold Bonds due Nov. 1, 1934. We hold $292.71 for distribution to non-depositing bondholders of $1,000 par value of the above company's bonds from the net proceeds of the Trustee's sale made July 14, 1936, in this city.

Bank of California National Association, 400 California St., San Francisco, Cal. (Cont'd).

Peninsula Farms Co. First Mortgage, 7½% Serial Gold Bonds. We hold $398.30 for distribution from all dividends of Estate of Peninsula Farms Co., bankrupt. Bonds not presented for this distribution are numbered D95/98, 176, 179, M139 and 310 at $79.66 per thousand. We also hold $572.98 not distributed to undeposited bondholders — namely, bonds numbered D176 and 179—said sum being pro rata proportion due on these bonds from the proceeds of the Trustee's sale made Nov. 10, 1927.

Sutter Basin Corporation, Ltd. We hold $835.81 for distribution to the holders of $5,600 par value Sutter Basin Co., Land Mortgage 15 Year Sinking Fund 6% Gold Bonds, undeposited, from the proceeds of sale of properties, Sutter Basin Co., on July 31, 1928. Each such holder is entitled to receive in exchange for each $1,000 par value, $150 in cash, $850 par value Sutter Basin Corporation ⅜% Income Bond, due Feb. 1, 1938, and 10 shares of the Capital Stock of the new company.

Bank of Commerce Liquidating Company, Locust and 8th St., St. Louis, Mo. The company informed us as follows on May 2, 1940: The company was formed about the 20th of May, 1929, and since that time has paid liquidating dividends of $43.50 per share, or $4,350,000. Because of the fact that the company has agreed that without the consent of the Board of Directors of the Mercantile-Commerce Bank and Trust Company, which is a merger of the Mercantile Trust Company and The National Bank of Commerce in St. Louis, that it will not liquidate its assets below a net worth of $500,000. I cannot tell when future dividends will be paid although the Board has consented to the payment of previous dividends, which has reduced the net book value of the shares to about $3.25 or $325,000, for the total number of shares outstanding.

Bankers Bond & Mortgage Company, Depositary. See Fidelity Union Trust Co., Newark, N. J.

Bankers Capital Corporation. See American Fiduciary Corporation.

Bankers Loan and Investment Association. Value of Class "C" Stock, No. 2783 in the Name of Ben Kennan. Mr. Thomas J. Supple, Liquidation Bureau, 366 Broadway, New York City, informed us on Oct. 22, 1940, that 8 dividends amounting to 48% have been paid in liquidation on the above certificate. The company's only remaining assets consists of real estate, and Mr. Supple has no idea whether the real estate will be sold for 50% of its value or less. On this basis it is almost impossible to determine the value of the stock at this time. Mr. Supple stated that for estate tax purposes a value of $10 per share would be a fair value for the stock at this time.

Bankers Trust Company, 16 Wall St., New York City, N. Y. Informed us on June 12, 1941, that they hold unclaimed funds and/or securities for exchange for securities of the following companies that have not been presented for collection or exchange:

Advance-Rumley Company. Ten-year 6% Sinking Fund Gold Debentures dated Dec. 15, 1915. Bonds and scrip payable at Bankers Trust Company.

Bankers Trust Company, 16 Wall St., New York City, N. Y. (Cont'd).

Atlantic & Pacific Railroad Company. Guaranteed Trust 4% Gold Bonds dated Jan. 1, 1887 due Jan. 1, 1937. Final distribution payable at Bankers Trust Company.

The Berkshire. Certificates of Deposit for 6% First Mortgage Building and Leasehold Gold Bonds due serially from July 1, 1932 to Jan. 1, 1941, issued under Deposit Agreement dated Nov. 15, 1932. Final distribution payable at Bankers Trust Company.

The Cache LaPoudre Company. Capital Stock. Stock redeemable at Bankers Trust Company.

Cumberland Ely Copper Company. Stock. Certain specified certificates payable at Bankers Trust Company.

Grand National Films, Inc. Scrip for common stock issued by Bankers Trust Company. Scrip redeemable at Bankers Trust Company until June 2, 1942. Thereafter, no value.

Green River Coal & Coke Company. Certificates of Deposit for First Mortgage 6% Sinking Fund Gold Bonds issued under Agreement dated April 13, 1908. Final distribution payable at Bankers Trust Company.

Greenhut Company, Inc. Voting Trust Certificates for First Preferred Stock. Various distributions payable at Bankers Trust Company.

Hale & Kilburn Corporation. Preferred Stock. Final distribution payable at Bankers Trust Company.

Mahler Brothers. 5% Notes dated Feb. 1, 1913, due Feb. 1, 1914. Final distribution payable at Bankers Trust Company.

Mercantile Stores Corporation. 5% Three-year Collateral Trust Series I Notes. Various distributions payable at Bankers Trust Company.

Metropolitan Street Railway Company of New York. Certificates of Deposit for Capital Stock $100 par value issued under Agreement dated Dec. 10, 1907. Final distribution payable at Bankers Trust Company.

Michigan Electric Railway Company. First and Refunding Mortgage 5% Gold Bonds Series "A" due Jan. 1, 1948. Interest payment only with respect to coupons from bonds, bonds in temporary form and scrip payable at Bankers Trust Company.

Mills Fogarty. Class B Five-year 6% Collateral Gold Notes. Final distribution payable at Bankers Trust Company.

National Cordage Company. Trust Liquidation Certificates. Final distribution payable at Bankers Trust Company.

Northwestern Guaranty Loan Company. Debentures—Series LL, RR, UU and U. Final distributions payable at Bankers Trust Company.

Phoenix Properties Company. 5% Gold Income Bonds. Scrip for bonds redeemed at Bankers Trust Company. For status of other securities refer to Herkimer County Trust Company, Little Falls, N. Y., or Phoenix Mill, Inc., Statesville, N. C.

Pro-Phy-Lac-Tic Brush Company. Scrip certificates for Common Stock of The Lambert Company. Scrip certificates redeemable at Bankers Trust Company.

St. Louis, San Francisco Railway Company. Adjustment Mortgage Bonds. Scrip cer-

Bankers Trust Company, 16 Wall St., New York City, N. Y. (Cont'd).

tificates dated Oct. 1, 1916 and April 1, 1917 for above bonds redeemable at Bankers Trust Company.

Seattle Coal and Iron Company. First Mortgage 5% Sinking Fund Gold Bonds due Dec. 1, 1917. Final distribution payable at Bankers Trust Company.

Standard Rope and Twine Company. First Mortgage Fifty-year 6% Bonds dated Aug. 1, 1896, due Aug. 1, 1946. Final distribution with respect to bonds with Feb. 1, 1905 and subsequent coupons attached payable at Bankers Trust Company.

United Light & Power Company. Collateral Trust 6% Three-year Gold Notes issued under Agreement dated Dec. 1, 1911. Final distribution payable at Bankers Trust Company.

United States Book Company. First Mortgage Bonds due July 1, 1910. Final distribution with respect to Unassented Bonds (i. e. those not deposited under Agreement dated June 13, 1894) payable at Bankers Trust Company.

The Willys-Overland Company. Scrip certificates for fractional shares of Common Stock Scrip redeemable at Bankers Trust Company.

Banner Oil Company. Incorporated California on Feb. 19, 1901, and lost its charter on Mar. 3, 1917.

Baraqua Sugar Co. The First 7½% Bonds due 1937 have a decree value of $96.189 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

Barbizon Corporation. The First Mortgage 6% Bonds have a decree vaue of $266.75 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

Barc-Ray Holding Corporation. The 6½% undeposited bonds due 1934 have a decree value of $54.30 per $1,000 bond. The deposited bonds received $50.68 per $1,000 bond. Collect from the Continental Bank & Trust Co., New York City.

Barlum Steamship. First 6% Bonds due 1929 have a decree value of $362.31 per $1,000 bond. The 6% bonds due 1927 have a decree value of $465.90 per $1,000 bond.

Barney & Smith Car Co. First Mortgage 5% Gold Bonds due July 1, 1936. See Guaranty Trust Company, New York City.

Barre & Montpelier Traction & Power Co. The First Ext. 5% Bonds due Nov. 1, 1937, with May 1, 1921 and subsequent coupons attached, have a decree value of $32 per $500 unstamped bond, payable at the First National Bank of Boston, Mass.

Barrett Gold Mining Co. Ltd. (England). Registered on March 8, 1892, and in 1902, was located at Bevois House, Basinghall St., E. C. London, England. In Oct., 1899, owing to war operations were suspended. In Jan., 1923, it was officially stated that the company had sold all its assets and was about to divide the proceeds. After this statement was published the shares were quoted at 1d. The shares have a liquidating value of 5c per share. Collect from the Comptroller of Companies Dept., Board of Trade, Great George St., Westminster, S. W. I., England.

Bartlett-Haywood Corporation. Sold to McClintic-Marshall Construction Co. of Pittsburgh, Pa. Old stockholders received $250 a share for their holdings.

Bassick Alemite Corp. Acquired by Stewart Warner Speedometer Corp. by exchange of stock, on basis of 7 shares of new for each 10 shares of old stock.

Bateman & Companies, Inc. The Chase National Bank of New York City informed us as follows on March 20, 1940, regarding the First Mortgage Bonds dated March 18, 1921. Assuming that the bonds in question are First Mortgage 8% Sinking Fund Gold Bonds of Bateman and Companies, Inc., issued under the above mortgage, we advise that funds were deposited with The Equitable Trust Company of New York, Trustee under the said mortgage, to make a first distribution at the rate of $.3029318 per dollar of principal amount of said bonds, which funds represented a pro rata distribution of the proceeds of mortgaged properties. All of the funds of this first distribution have been dispersed. We advise that we hold funds to make a payment on said bonds at the rate of $.247 per dollar of principal amount which payment is made upon presentation to us for appropriate endorsement of the bonds with the March 18, 1922, and subsequent coupons attached. This second and final distribution represents the pro rata distributive share due thereon out of moneys received by The Equitable Trust Company of New York, Trustee under the above mortgage, as a final dividend paid by the Receivers of Bateman and Companies, Inc., in the receivership cause in the Court of Chancery of Delaware.

Bates Valve Bag Corp. Stockholders voted to dissolve company in March, 1929. Common stockholders received for each share, $45 in cash, a dividend of 33c and 3/20ths of a share of St. Regis Paper Common. In place of the St. Regis stock the shareholder had the privilege of receiving $20.25 cash for the fractional share.

Bath (Me.) Iron Works, Ltd. The bonds have a decree value of $197.74 per $1,000 bond. Unstamped bonds should be presented to the Bath Trust Company, Bath, Me., for collection.

Batterymarch Bldg. See Woodstock Trust under National Shawmut Bank, Boston, Mass.

Bay State Fishing Co. In Oct., 1938, it was reported that this company may be acquired by the General Seafoods Corporation, a subsidiary of General Foods Corporation. In the latter part of 1938 it was reported that the common stockholders were entitled to a liquidating dividend of $44 per share upon surrender of their stock at the Merchants National Bank, Boston, Mass. A liquidating dividend of $1.40 per share was paid April 29, 1939.

Bay Sulphite Co., Ltd. Reorganized as Port Alfred Pulp & Paper Corp. First Mortgage Bonds were exchanged for First Mortgage Bonds of the new company par for par, at the Montreal Trust Company, Montreal, Quebec.

Bayou City Oil Company. Incorporated in Texas on March 28, 1901, and lost its charter on May 6, 1903. It is our opinion that the shares are without value.

Bayshore Company. The 10-year 8 Debenture Bonds and Coupon Scrip should be presented to the Atlantic National Bank of Jacksonville, Fla., for their pro rata share of assets due thereon.

Baywood Park Company. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Beacon Chocolate Co. The First 6% Bonds due 1942 have a decree value of $781.48 per $1,000 bond. Collect on unstamped bonds from the First National Bank, Boston, Mass.

Bear River Paper Bag Co. The First Mortgage 6% Bonds due serially July 1, 1912 to July 1, 1929, with Jan. 1, 1911, and subsequent coupons attached, have a decree value of $63.79 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Beattie Sugar Company. See City Bank Farmers Trust Company, New York City.

Beaux Arts Apartments, Inc. See City Bank Farmers Trust Company, New York City.

Beaver Board Companies. See Marine Trust Company, Buffalo, N. Y.

Beckers Liquidation Trust. Partial distribution on National Aniline & Chemical Co. Certificates of Beneficial Interest amounted to $13 per share. Collect from the Chase National Bank, New York City.

Bedford Railroad Company. Merged with the Huntington & Broad Top Mountain Railroad and Coal Company in 1864. The succeeding company assumed all obligations and exchanged its stock for shares of Bedford R. R.

Belgian National Railways. See City Bank Farmers Trust Company, New York City.

Belle Mead Development Company, a Delaware corporation, located at 162-09 7th Ave., Whitestone, N. Y. Jersey City, June 25—The Borough of Rutherford yesterday was granted permission by Vice Chancellor Charles M. Egan to deposit $4,600 in Chancery Court to be distributed to claimants in connection with the borough's acquisition of an ash dumping site. Last year the Mayor and Council by ordinance voted to acquire unimproved low lands from the Belle Mead Development Company, a Delaware corporation, with an office at 162-09 7th Ave., Whitestone, N. Y. Condemnation commissioners were appointed in the State Supreme Court upon application of the borough and the commissioners eventually decided the land sought was worth $4,600. The borough was prepared to pay the money but it is uncertain as to whom it should be paid because the corporation is outside New Jersey and the property involved is encumbered by two mortgages and a right of way agreement. The court was asked to take over the money and pay it out when claims to the money are properly established in Chancery Court. Vice Chancellor Egan directed the borough to notify claimants or any other interested parties that the money has been deposited in court for distribution. Oliver T. Somerville appeared as attorney for the borough. The Chancery Court referred to is located at Trenton, N. J.

Belle Terre Estates, Inc. Foreclosed 1915. First Mortgage Bonds due 1921 have a decree value of $327.91 per $1,000 bond. Collect on unstamped bonds from the Title Guarantee & Trust Co., Brooklyn, N. Y.

Belleville & Southern Illinois R. R. It was reported that the United States Trust Company of New York at one time held Illinois Central-St. Louis Division Bonds to retire securities of this company.

Bellows Falls & Saxton River Street Ry. The First Mortgage 5% Bonds due 1925 may possibly have some value in the future, when as and if the company's property is sold. We suggest that you keep in touch with the Bellows Falls Trust Company, Bellows Falls, Vt., for further developments.

Belmont Springs Trust. The refunding 6% Bonds due May 1, 1936, have a decree value of $50.81 per $100 unstamped bond, payable at the State Street Trust Company, Boston, Mass.

Beloit Water, Gas & Electric Company. The Fifth Third Union Trust Co., of Cincinnati, Ohio, holds funds to retire the Twenty-Five Year 5% S. F. Gold Bonds dated March 1, 1912, and due March 1, 1937, which were called for redemption on Sept. 1, 1936, at 103.

Belt Line Ry. Co. The First Mortgage Bonds have a decree value with the Central Hanover Bank & Trust Company, New York City.

Benore Company, 1601 Foshey Tower, Minneapolis, Minn.

Berkey & Gay Furniture Co. The First 6% Bonds due 1927-1941 received $470.25 per $1,000 bond. Collect on unstamped bonds from the First National Bank, Chicago, Ill.

Berkshire (The). See Bankers Trust Co., New York City.

Berkshire Acceptance Corp. of Pittsfield. Acquired by United Guaranty Corporation, Providence, R. I. Preferred stock liquidated at $10 per share. Common received $3 per share.

Berkshire Hills Paper Company. The 20 year S. F. First and Ref. Mortgage Series A Bonds dated Nov. 1, 1921, due Nov. 1, 1941, with Nov. 1, 1927 and subsequent coupons attached, have a decree value of $2.96 per $500 unstamped bond. The Series AA Bonds received $2.98 per $500 unstamped bond, payable at the First National Bank of Boston, Mass., or at the Agricultural National Bank, Pittsfield, Mass.

Bertha-Consumers, Pittsburgh, Penna. Receivers were appointed in March, 1928. Interest was defaulted on the First 7% Bonds due 1934 on Dec. 1, 1929. The New York Trust Co., New York City, is Trustee.

Bestbern Realty Corporation, Brooklyn, N. Y. The Minority First Mortgage 12-Year 7% Serial Gold Loan Certificates dated May 1, 1925, due serially to May 1, 1937, with May 1, 1929, coupon attached, are redeemable at the Bank of Manhattan Company of New York City for $7.0366 per $100 certificate.

Bethlehem Associates, Inc. Debenture 6% Bonds due 1986 have a liquidating value of $177.40 per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Bethlehem Wood Products Company (Pa.). This company was adjudicated bankrupt on April 15, 1935, and was marked off the records on January 18, 1937.

Bingham Central Railway Co. The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the First Mortgage 6% Bonds due April 1, 1948, with Oct. 1, 1914, and subsequent coupons attached.

Binghamton, Lestershire & Union Railroad Company. See Marine Midland Trust Company, Binghamton, N. Y.

Binghamton (N. Y.) Ry. Co. First Cons. 5% Bonds due 1931 have a liquidating value. Gen. & Ref. First 6% Bonds received $17.292 per $1,000 bond. Collect from Empire Trust Co., New York City.

Birmingham, Ensley & Bessemer Railway Company. We received the following letter from the First National Bank of Boston, Mass., signed by L. W. Parker, Transfer Department, and dated March 16th, 1938: "Replying to your letter of March 14, we hold as successor to American Trust Company bonds and scrip representing First Mortgage 5% Thirty-Year Gold Notes of Birmingham-Tidewater Railway Company for delivery against the surrender of Birmingham, Ensley & Bessemer Railway Company Certificates of Deposit. The new bonds deliverable are at the rate of 50% of the amount of Birmingham, Ensley & Bessemer Railway Company First Mortgage 5% deposited under the Plan of Reorganization of September 15, 1915. There is also a cash payment representing interest July 1, 1916, and Jan. 1, 1917, at the rate of $5.00 for each $100 face amount of the Birmingham-Tidewater Railway Company bonds. It would appear that if your client holds a certificate of deposit in good standing that it should be surrendered to us in accordance with the information above given. As the securities held are in limited denominations it may be necessary that an effort be made to have the securities split, in which event it would appear necessary that Empire Trust Company, the Trustee of Birmingham-Tidewater Railway Company Bonds, be asked if this could be done. We are unable to report as to the present value of Birmingham-Tidewater Bonds. Information to hand indicates that these bonds were paid off and cancelled and it would appear that Empire Trust Company, New York City, the original Trustee, may have handled the payment and could furnish you with information in this respect."

Birmingham, Sheffield & Tennessee River Railway Company. The property of this company was foreclosed in 1895 and was reorganized as the Northern Alabama Railway Company. There are certain First Mortgage 5% Bonds due April 1, 1929, outstanding that have a liquidating value of about $139.76 per $1,000 bond, payable at the Irving Trust Company, 1 Wall St., New York City, successors to the Knickerbocker Trust Company, former Trustees of the bonds.

Birmingham & Southeastern Ry. Co. The First 6% Bonds due 1961 have a decree value of $158.62 per $1,000 bond with Nov. 1, 1916, and subsequent coupons attached. Collect from the Central Hanover Bank & Trust Company, New York City.

Birmingham-Tidewater Railway Co. The Empire Trust Company of New York City informed us on March 22, 1938, that there is one $500 bond outstanding against which they hold funds for payment of $106.81022 per $100. (See Birmingham, Ensley & Bessemer Railway Co.)

Bishop Realty Corporation. The Ref. & Gen. 6½% Mortgage Bonds due 1950 have a decree value of $70.8894 per $100 bond. Collect from the Montreal Trust Comapny, Montreal, Que. The First Leasehold 7% Bonds due 1947 received 1.01866%.

Black Band Fuel Co. The stock has a liquidating value of $3.50 per share. Collect from the Irving Trust Company, New York City.

Black Gold Petroleum Co. The State of Montana informed us as follows on April 10, 1940: "According to the records of this office, Black Gold Petroleum Co. is still in existence as a corporation of the State of Montana. The report filed in this office by this corporation for the year ended Dec. 31, 1939, lists the following officers: President, Paul W. Smith, Vice Pres., R. A. Davidson; Vice Pres., David R. Smith; Sec.-Treas., J. Miller Smith, all of Helena, Mont."

Black Gold Petroleum Company, Helena, Mont. Incorporated in Montana. The company informed us as follows on April 24, 1940: "We are in receipt of your recent letter making inquiry as to the present status of the Black Gold Petroleum Co. and Liquid Gold Oil Company. The Black Gold Petroleum Co. is still a going concern. It has a small oil well and a gas well for drilling, water, camp, rig, etc., and land under lease. The taxes are paid, and the company is in good condition. This spring it leased some of the property for drilling activity. We are watching the developments to see if the lessee gets any action. The oil well has always had small production and to date has never paid a dividend, but in that the little well has produced since it was drilled in around 1928, we draw from that that we must be on oil structure. Only drilling of wells can prove what we have there. The enterprise is, of course, a speculation. The Liquid Gold Company went by the boards. It drilled a dry hole, had a fire and a lot of bad luck, has never done anything since, and the prospects for it are very poor. These properties are located in Northern Montana, in the Sweet Grass Hills Oil Field, just South of West Butte, about 6 miles South of the Canadian Border. You can find this Butte on any well defined Montana map. First find Shelby, on the Great Northern Railway, where Dempsey fought Gibbons, then run your finger northeast toward the Canadian Border on the map, and you will find West Butte. The oil district is known as the Sunburst-Kevin Oil Fields."

Black Steel & Wire Company. The Marine Midland Trust Company of New York City holds $600 to retire $600 of First Ref. Mortgage 6½% Serial Bonds dated June 1, 1926, and due Dec. 1, 1936, at par. The same bank also holds $2,100 to retire the entire issue with maturities through 1941 at 105% of their face value. The issue was called on June 1, 1937.

Blaisdell Coscotitlan Syndicate. 8% Gold Coupon Notes dated April 8, 1912, due April 8, 1922. Final payment under decree Suffolk Superior Court Dec. 20, 1929, of $167.463 on bonds and notes. (Bonds with coupons due April 8, 1915, and subsequent attached; Notes with coupons due April 8. 1914, and subsequent attached.) Payable at the First National Bank of Boston, Mass.

Bleecker Street & Fulton Ferry R. R. Co. See Guaranty Trust Company, New York City.

Bloomington City Railway Co. The First, Second and Third Mortgage Bonds have a decree value of par, 90% and 60% respectively. Collection from the Illinois Trust & Savings Bank, Chicago, Ill., now Continental Illinois Bank & Trust Co.

Blossburg & Corning R. R. This company was consolidated with the Wellsboro & Lawrenceville Railroad Company to form the Corning, Cowanesque & Antrim Railway Company under agreement dated 1872. The agreement contains provisions for exchanging the stock of the old companies for that of the new. We refer you to the New York Central R.R. for further information.

Blue Mountain Iron & Steel Co. Value of First Mortgage 5% Bonds due 1929. We received the following letter from the Chase National Bank, 11 Broad St., New York City, dated March 10, 1938, and signed by Douglas P. Stewart, Asst. Trust Officer: "After Produce Exchange Company (succeeded by this bank through consolidation) as Trustee under a mortgage made by the Blue Mountain Iron & Steel Company, dated Sept. 4, 1899, and a confirmatory mortgage dated Oct. 23, 1899, had taken proceedings in Maryland to foreclose the mortgage, bankruptcy proceedings were started against the Blue Mountain Iron & Steel Company in the United States District Court for the District of Maryland, and that court took upon itself under the federal statutes, to sell all the property of the bankrupt, including that covered by the lien of the said mortgage, to Produce Exchange Trust Company as Trustee and to distribute to bondholders and others the proceeds of the sale of the bankrupt property by the Trustees in Bankruptcy." Any unclaimed funds are probably held by the above court.

Blue Mountain Mining Company. The Provident Savings Bank & Trust Company, of Cincinnati, Ohio, has on deposit unclaimed funds to pay interest on bonds of this company that have not been presented for collection.

Blue Ridge Traction Company (Pa.). The E. P. Wilbur Trust Company, Bethlehem, Pa., informed us on Aug. 9, 1940, that this company is non-existent and the securities have no value.

Boeing Airplane Company. See City Bank Farmers Trust Company, New York City.

Bohemia Mining Co. Paid stockholders a liquidating dividend of $2.10 per share. Company was last located at 85 Devonshire St., Boston, Mass.

Bolivia-Brazil Rubber & Timber Company. Incorporated under the laws of the State of Arizona on Feb. 7, 1916, and has failed to file reports since 1919. The company's charter was revoked on Sept. 20, 1927. I found no value to the stock and therefore believe the shares are worthless.

Bon Air Coal & Iron Co. The New York Trust Company, 100 Broadway, New York City, holds $715.16 for payment of undeposited bonds and coupons for Purchase and Improvement Bonds of the above company.

Bond & Mortgage Guarantee Company See City Bank Farmers Trust Co., New York City.

Bonded Mortgage Company. The Baltimore National Bank of Baltimore, Md., holds funds for the Series E. 6% Bonds due Aug. 1, 1936, that have not been presented for collection.

Boomer Dupont Properties Corporation. Changed name to Savoy Hotel Corporation. The address of the company was the same as the Savoy Plaza Hotel at 58th & 5th Ave., New York City. The common and preferred stocks apparently are worthless. The company was dissolved in 1932.

Booth Cotton Mills. Mr. A. S. Covel, Treas., located at 70 Kirby St., Boston, Mass., made a distribution of $40 per share in partial liquidation of the funds of the company.

Booth Manufacturing Co. On Oct. 28, 1939, it was reported that the company was sold to Booth Associates, Inc., by the R.F.C.

Boreel Mining Company. We received the following letter from Jerome Trachtenberg, 11 Park Place, New York City, dated June 21, 1939: "I have your letter of June 19th, 1939. Kindly let me have the names of the people you represent so that I can inform you as to the value of the shares."

Boston & Colorado Smelting Co. Fourth dividend in liquidation $2.00 per share. Final to come. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass.

Boston & Corbin Mining Co. The company paid a dividend of 35c per share in 1918. A final payment of 1¼c per share was made on delivery of certificates to C. R. Jeffers, Treasurer, 30 Federal St., Boston, Mass.

Boston Duenweg Mining Co. See Industrial Trust Company, Providence, R. I.

Boston Land Co. (Mass.). The company paid a liquidating dividend of $1.70 per share. A previous payment was made in 1917. Collect from John T. Whitman, Treas., 55 Kilby St., Boston, Mass.

Boston Metropolitan Buildings, Inc. See National Shawmut Bank, Boston, Mass.

Boston & New York Air Line. The New York, New Haven & Hartford Railroad Company, New Haven, Conn., informed us in 1928, that the property, rights and franchises of this company were sold in 1907 to their company, and the proceeds were distributed to the stockholders on the basis of $115 for each preferred share, and $10 for each common share. Funds for unlocated stockholders are in the hands of the New York, New Haven & Hartford R. R.

Boston Real Estate Trust. See National Shawmut Bank, Boston, Mass.

Boston Safe Deposit & Trust Company, 100 Franklin St., Boston, Mass. Informed us on May 28, 1941, the following list of companies for which they hold unclaimed funds. These moneys represent for the most part past-due coupons and proceeds from foreclosure proceedings on different companies. Some of the items date back as far as 1891.

Boston & Colorado Smelting Company
Chatham Railroad Company
Danville, Champaign & Decatur Railway & Light Company
Ellicott Square Company of Buffalo—2nd Mortgage
Fiske Brick Company
Globe Investment Company
Herdic Phaeton Company
Hereford Live Stock Company
International Loan & Trust Company
Kansas Investment Company
Knox & Lincoln Railway Company
Lamson Consolidated Store Service Company—L. G. Bosted, et al.
Leeds & Farmington Railroad Company
Menominee Water Company
Mexican Central Railway Company, Ltd.
Mexican Telephone & Telegraph Company
Nantasket Company
New Brunswick Power Company
New England Hospital for Women & Children
New York & New England Railroad Company
Omaha Loan & Trust Company
Owego Water Works
Plattsmouth Water Company
Saginaw Union Street Railway Company
San Diego Land & Town Company
Shannon Copper Company
Showalter Mortgage Company

Ticonderoga Pulp & Paper Company
Watervliet Turnpike and Railroad Company.

Boston Securities Company. The following payments were made by the First National Bank of Boston, Mass. on the Non-Interest Bearing Participation Certificates:
No. 1—May 15, 1933—$22 per $500 bond.
No. 2—Nov. 15, 1933— 66 per 500 bond.
No. 3—May 15, 1934— 62 per 500 bond.
No. 4—Nov. 15, 1934— 63 per 500 bond.
No. 5—May 15, 1935— 65 per 500 bond.
No. 6—Oct. 16, 1935 Final $16.57 per $500 bond.

Boston United Gas Company. The Bankers Trust Company, of New York City, held cash, or cash and Massachusetts Gas Company preferred stock to be issued in exchange for receipts representing the First Series 5% Bonds. Holders of the First and Second Series and of non-assented certificates of deposit, will upon surrender to the Bankers Trust Company, receive their distributive share out of the net proceeds of the sale of the collateral securing said bonds: viz., for the interest and principal of each bond of the First Series $1,055.70; for interest and principal of the Second Series $775.71.

Boston & Worcester Street Railway Co. The First Mortgage 4½% Bonds due Aug. 1, 1923, with Aug 1, 1923 coupons attached, have a decree value of $124.0193 per $1,000 unstamped bond, payable at the First National Bank, Boston, Mass. The American Trust Company, Boston, Mass., informed us in 1928, that they had funds on deposit to pay certain coupons for the First Mortgage 4½% Bonds due 1923 which had not been presented for payment, being of maturities prior to Aug. 1, 1923.

Bow Realty Corporation (Alabama Apartments). The Manufacturers Trust Company, New York City, holds funds to make certain payments on the 6% First Mortgage Serial Gold Bonds with Sept. 1, 1931, and subsequent coupons attached.

Bowker Fertilizer Co. Acquired by American Agricultural Chemical Company in 1902. The Bowker Company paid liquidating dividends of $90 par value of American Agricultural stock and $13.40 in cash for each share held.

Brand Trading Corporation. Located at 1375 Broadway, New York City, in care of Max Rosenfield, Pres.

Brander Company (The). Incorporated in New York and is located at 122 West 42nd St., New York City, in care of T. W. Brander. Mr. Brander informed us on April 5, 1940, that the company is doing about $200 worth of business per month, but it is not sufficient to show a profit. Until sufficient financing is received the stock will only have a problematical value. The shares have no value at this time, nor on Dec. 10, 1939.

Brazos Oil Corporation (Del.). Acquired by Darby Petroleum Co. Stock is exchangeable at the Bankers Trust Company, New York City, on the basis of 2 shares of Brazos for 1 share of Darby.

Brazos River Channel & Dock Company. The 6% Mortgage Bonds due April 1, 1909, have a decree value of $9.122 per each $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Breakers Hotel, Long Beach, Cal. Reorganized as 200 East Ocean Boulevard Co. Bonds should be presented to the American National Bank & Trust Co. of Chicago, Ill., in order to receive a cash distribution of about $70 per $1,000 bond and 10 shares of new stock for each $1,000 bond. The bonds must have Nov. 1, 1931, and subsequent coupons attached.

Brewster Color Pictures Corp. Incorporated in Delaware and is located at Dover, Del. According to our records Mr. P. D. Brewster tried to purchase all of the stock or controlling stock of the company in his offer of April 8, 1937, for $15 per share for the preferred and $1.00 per share for the common. This plan having been unsuccessful, the company on May 26, 1939, attempted to get the stockholders to agree to join with the Brewster Color Film Corp. and the Spectro-Photo, Inc., both New Jersey corporations, on the following basis: a new company is to be formed and its capital stock would be distributed to the three companies on the following basis: Spectro-Photo, Inc., 75 credits; Brewster Color Film Corp., 17½ credits; Brewster Color Pictures Corp., 17½ credits; Expenses, 10 credits. The company does not tell the stockholders anything about the financial status of these companies but asks them to agree blindly to something they know nothing about. According to a letter we hold from the Brewster Color Film Corp., dated Sept. 8, 1930, signed by P. D. Brewster, the "Brewster Color Pictures Corp. is now a patent-holding corporation and will this year receive royalties on film manufactured under their patents. In the writer's opinion, dividends will be paid on the preferred stock." We have written the company and called Mr. Arthur J. McBride on the telephone and cannot get any information regarding the company. Under the circumstances we suggest your ascertaining whether the other corporations have any assets at all and what royalties have been received to date. Brewster Color Pictures Corp., 58 First St., Newark, N. J.; also c/o N. S. Corp. Co., 19 Dover Green, Dover, Del.; Charles W. Fletcher, John F. Evans, Percy L. Proctor, 500 Frelinghuysen Ave., Newark, N. J.; Arthur J. McBride, 60 E. 42nd St., New York City.

Bricken Properties Corp. (New York). Plan operative on Feb. 1, 1937. Property transferred to Intercounty Properties Corp. New bonds are exchangeable for old bonds at Empire Trust Co. of N. Y. par for par and a cash payment of $10 on each $1,000 bond. In addition 50% of stock of new corporation was deposited with Trustee for distribution to bondholders.

British-American Equities, Inc. (New York). See Chosen Corporation, Limited.

British American Tobacco Company. See City Bank Farmers Trust Company, New York City.

British Type Investors, Inc. (Press report, April 10, 1941.) (By Associated Press.) Newark, April 10.—Two stockholders applied today in Chancery Court for appointment of a Receiver for the British Type Investors, Inc., charging that assets of the firm have dropped to $268,710, 10% of what they were 4 years ago. Vice Chancellor John O. Bigelow directed the company, which has main offices in Jersey City, to show cause April 22 why a Receiver should not be appointed, and enjoined the directors from moving assets except in the ordinary course of business. The complainants, Isidore Stein of Newark, and Francis T. White of Boston, each holder of 100 shares, said they paid $23 a share for which the bid price today was 8 cents. They contended in their petition that the firm officials paid themselves excessive salaries, bonuses and other compensation and charged the directors with "diversion of corporate funds for improper uses, purchase of property for non-corporate uses, and maintenance of personal services for corporate officers as well as payments of dividends out of capital and making unlawful investments." The complaints asserted that the directors caused British Type to purchase control of Scottish Type Investors, Inc., Empire American Securities Corp., and Allied Investing Corp., three investment concerns; and Majestic Radio and Television Corp., for the purpose of having themselves elected officers and directors of the four companies at "grossly excessive salaries."

Bristol Land Co. A payment of $12.10 will be made upon each of the outstanding First Mortgage 4% Bonds dated March 1, 1890. Collect from the Central Hanover Bank & Trust Company, New York City.

Broad River Granite Corp. Incorporated in Georgia and according to Mr. Samuel Nesbitt Evins, attorney, located at Atlanta, Ga., the bond issue of the company was foreclosed and the property passed into other hands. We found no funds for the coupons with the Citizens & Southern National Bank at Atlanta, Ga., successors to the Hillyer Trust Co. and the Atlanta Trust Co. and also the Central Bank & Trust Co. According to the Citizens & Southern National Bank, only $200 was deposited with them for the purpose of paying at par Bonds No. 118 and No. 119 for $100 each in 1924. We notice that your coupons were taken from Bonds No. 117 and No. 118. Apparently no provision was made for your coupons when the property was sold under foreclosure. In view of the above we believe the stock and coupons are without value.

Broadway & Plaza Trust Co. Liquidators Charles Cohen, A. J. Walter, George Miller and S. Sargeant Volck. Order by Justice Samuel I. Rosenmann to distribute to holders of Certificates of Beneficial Interest remaining assets consisting of cash in the proportion to which the certificate holders may be entitled. Jan. 2, 1937.

Broadway and Seventh Avenue Railroad Company. See City Bank Farmers Trust Company, New York City.

Broadway & Seventh Avenue Railroad Company. The First Consolidated Mortgage 5% Bonds, due 1943, with June 1, 1930, and subsequent coupons attached, have a decree value of $95.18 per $1,000 unstamped bond, payable at the Manufacturers Trust Company, New York City.

Brockport Water Works Company. See City Bank Farmers Trust Company, New York City.

Bromo-Lithia Company. Incorporated in Delaware on Nov. 16, 1911, and lost its charter on March 20, 1918. George W. B. Fletcher, Pres., Ardmore, Pa.; George B. McLeod, V.-Pres., Syracuse, N. Y.; George C. Holden, Treas., Wayne, Pa.; Elwood Hubbs, Secy., Philadelphia, Pa.

Bronxville Commodore, Inc. (Bronxville Commodore Apts.). The Manufacturers Trust Company of New York City holds funds to make certain payments on the 6½% First Mortgage Bonds with Jan. 10, 1930 and subsequent coupons attached.

Brookhold Construction Co., Inc. (Leverich Towers). The Manufacturers Trust Co. of New York City holds funds to make certain payments on the 6½% First Mortgage Bonds.

Brooklyn, Bushwick & Queens County Railroad Company. The Brooklyn-Manhattan Transit Corporation, Brooklyn, N. Y., informed us as follows on Dec. 23, 1940: We have your letter of Dec. 20, 1940, with reference to the bonds of Brooklyn, Bushwick & Queens County Railroad Company. We are unable to give you any information relative to these bonds but we believe they are of no value as the assets of the Brooklyn, Bushwick & Queens County Railroad Company were sold at public auction on Dec. 23, 1891.

Brooklyn Daily Eagle Properties Corporation. Peter B. Hanson of Brooklyn, N. Y., was appointed Receiver for the properties of the corporation under an order signed Aug. 28, 1939, by Supreme Court Justice Dodd of Brooklyn, N. Y.

Brooklyn Edison Selling Co. Stock exchanged at par for 99-Year 6% Purchase Money Mortgage Bonds of the Kings County Electric Light & Power Co. We understand that three other payments were made and a final payment when the company was wound up. These payments may be obtained at the Central Hanover Bank & Trust Co., New York City.

Brooklyn Ferry Company. The Irving Trust Company of New York City informed us as follows on Nov. 12, 1937: "Your letter of Nov. 9th concerns a Certificate of Deposit issued by Knickerbocker Trust Co. (one of our former names) for First Consolidated Mortgage 5% Bonds of the Brooklyn Ferry Co. Our recent records show that the Consolidated Mortgage was foreclosed and the property purchased by depositing Consolidated Mortgage bondholders, subject to a First Mortgage of $1,000,000. Title of the property was taken in the name of the New York Terminal Co. In 1917 the First Mortgage became due and was foreclosed. The proceeds derived from the sale were sufficient only to pay a small amount on the First Mortgage Bonds. It therefore appears that the Certificates of Deposit representing First Consolidated Mortgage 5% Gold Bonds are without value."

Brooklyn & Montauk R. R. It was reported that the common stock of this company was exchanged at par for stock of the Long Island R. R. Company. The preferred stock received $130 par value of Long Island stock for each $100 par share. The 5% bonds due 1938 were paid probably at par at the Central Hanover Bank & Trust Company, New York City.

Brooklyn Post Offices, Inc. (First Mortgage Coll. Lien 5½% S. F. Bonds Series "C" due March 1, 1936). The Safe Deposit & Trust Company of Baltimore, Md., informed us that there are $4,000 of bonds outstanding that have not been presented for endorsement extending bonds to 1949, and collection of interest payable to date amounting to 19%.

Brooklyn Post Offices, Inc. (First Mortgage Coll. Lien 5½% S. F. Bonds Series "D" due Sept. 1, 1937). The Safe Deposit & Trust Company of Baltimore, Md., informed us that there are $1,500 of bonds outstanding that have not been presented for endorsement extending bonds to 1949 and collection of interest payable to Feb. 16, 1940, amounting to 20%. The same bank also holds $27.50 for payment on outstanding coupons.

Brooklyn Properties Corporation. The Marine Midland Trust Company of New York City, made the following payments representing the First Distribution on the First Mortgage 6½% Serial Gold Loan Certificates dated Oct. 1, 1924, due Oct. 1, 1925, through 1939:
Maturity
Oct. 1, 1927—$591.85 per $1,000 Cft.
Oct. 1, 1928—$563.83 per $1,000 Cft.
All others—$559.72 per $1,000 Cft.
There is an unclaimed balance of $441.90 due on these issues.
On interest coupon due 4/1/28 from $1,000 bond—$18.90.
On interest coupon due 10/1/28 from $1,000 bond—$18.32.
Second Distribution. Maturity
Oct. 1, 1927—$43.86 per $1,000 Cft.
Oct. 1, 1928—$41.78 per $1,000 Cft.
All others—$41.48 per $1,000 Cft.
There is an unclaimed balance of $16.06 due on issues.
On interest coupon due 4/1/28 from $1,000 bond—$1.40.
On interest coupon due 10/1/28 from $1,000 bond—$1.36.
Third Distribution. Maturity
Oct. 1, 1927—$6.54 per $1,000 Cft.
Oct. 1, 1928—$6.23 per $1,000 Cft.
All others—$6.18 per $1,000 Cft.
On interest coupon due 4/1/28 from $1,000 bond—$.21.
On interest coupon due 10/1/28 from $1,000 bond—$.20.

Brooklyn Rapid Transit Company. See City Bank Farmers Trust Company, New York City.

Brooklyn Rapid Transit Co. Certificates of Deposit for 5% bonds due July 1, 1918, will receive for each $1,000 Certificate at the Central Hanover Bank & Trust Company, New York City; $1,100 in new 6% bonds, $100 in new 6% Preferred Stock and $50 cash. Certificates of Deposit for First Ref. Mortgage Bonds due July 1, 2002, will receive at above bank: $720 in new 6% bonds, $100 in new 6% Preferred Stock and 3.2 shares of new Common Stock. Preferred and Common Stock of Brooklyn Rapid Transit Co.—worthless.

Brooklyn Union Elevated Railroad Company. See City Bank Farmers Trust Company, New York City.

Brotherhood Investment Co. (Ohio). The Central National Bank of Cleveland, Ohio, informed us as follows on June 22, 1937: "As we understand it, all of the collateral pledged to secure the collateral trust bonds of the Brotherhood Investment Company were sold at the direction of the Bondholders' Protective Committee and substantially all the proceeds were paid to the bondholders. The only remaining assets apparently consist of a deficiency judgment against the issuing Company, of very doubtful value, and a certificate of claim in the Standard Trust Bank of this city, in liquidation. 'We have been informed that as and when sufficient funds are realized from the liquidation of this Certificate of Claim, there may be a purely nominal distribution to the bondholders.' If you have not received any payments on the above bonds, we suggest your contacting the above bank. There was no equity left for the stock which is without value."

Brotherhood of Locomotive Engineers Securities Corporation of Pennsylvania. The Class A Stock has a liquidation value of $16 per share. Collect from the United States District Court, Southern District of New York, New York City.

Brotherhood of Locomotive Engineers Securities Corporation of Pennsylvania. Certificates of Deposit for Class "A" Stock should be presented for payment to the Fidelity-Philadelphia Trust Company, Philadelphia, Pa., for the following payments: First Payment, $8.00 per share; Second Payment, $4.93 per share; Third and Final Payment, $2.00 per share; total, $14.93.

Browne-Morse Company. We received the following letter from the Hackley Union National Bank of Muskegon, Michigan, dated July 11, 1938, and signed by Mr. R. F. Lingelbach, Trust Officer: "As Trustee for the Browne-Morse Company 7% First Mortgage Real Estate Gold Bonds due Oct. 15, 1936, may we advise you that this entire issue has been paid off under a refinancing by the Reconstruction Finance Corp. Bond No. C-30 representing $100 par value is the only remaining bond outstanding. The proceeds of the payment of this bond have been deposited with the United States District Court, Grand Rapids, Mich., in accordance with an order of said Court under 77b proceedings. Interest on this bond in the sum of $36.18 is also deposited with the Court. The last information we had regarding the holder of this bond is that the Bank of the Manhattan Company presented a coupon under their collection item No. 152946 in 1931. This was during the period of reorganization of the issue and the coupon was not paid but returned. We have written the Bank of the Manhattan Company several times to inquire as to the individual or corporation presenting the coupon to them for collection but failed to receive any information. It is very possible one of your representatives can personally get the information from the Bank of the Manhattan Company that we have failed to get by letter. At any rate we give you the above information for compilation of your list of unclaimed funds."

Browne Vintners Co. See Distillers Corp.-Seagrams, Ltd.

Brunswick Construction Co. The First Consolidated Mortgage 4½% Bonds due 1923 have a decree value of $323.99 per $1,000 bond representing two payments. Collect on unstamped bonds from the Irving Trust Company, New York City.

Brunswick Terminal & Railway Securities Company. Reese, Scarlett, Bennet & Gilbert, attorneys, located at Brunswick, Ga., informed us on Feb. 10, 1941, the company filed its petition in bankruptcy on Sept. 13, 1933. Four dividends have been declared to unsecured creditors amounting to about 50% of the claims. There will in all probability be another small dividend declared and then the company will be finally liquidated. The stock is worthless.

Brush Petroleum Company. The term of existence of this company expired by the limitation of its charter in 1923. We found no value to the stock.

Bryant Park Bank, N. Y. This bank is in liquidation and has paid liquidating dividends amounting to $15 per share. These payments were made before Mar. 5, 1934 and we understand that Louis Marcus has received his pro rata share. Mr. Ruben of Ruben & Brown, 291 Broadway, New York City, informed us that the bank expects to pay about $1.00 per share as a final liquidating dividend. Therefore, we submit $1.00 per share as fair as of Mar. 5, 1934.

Buddy Buds, Inc. Succeeded by Candy Products Corp., a Virginia Corporation, in Nov., 1923, by exchange of stock share for share at Bankers Trust Co., New York City. The latter company went into receivers hands in 1924 and is out of existence. It is our opinion that the shares of both companies are without value.

Buffalo, Bellevue & Lancaster Railway Co. See Marine Trust Company, Buffalo, N. Y.

Buffalo Brewing Company. See Marine Trust Company, Buffalo, N. Y.

Buffalo City Gas Co. First Mortgage 5% Bonds due 1947 have a decree value of $424.387 per $1.000 bond, representing two payments. Collect from the New York Trust Co., New York City. Coupons due Oct. 1, 1913 and April 1, 1914, should be presented to the Guaranty Trust Company of New York City for payment. Certificates of Deposit for above bonds issued by the Irving Trust Company should be presented to that bank for collection.

Buffalo Cold Storage Co. See Marine Trust Company, Buffalo, N. Y.

Buffalo Copper & Brass Rolling Mills. Acquired by American Brass Co., which company was acquired by the Anaconda Copper Mining Co. The Chase National Bank of New York City, or the Colonial Trust Company of Waterbury, Conn., holds $150 in cash and certificates representing three shares of Anaconda for each share of American Brass Co., stock outstanding.

Buffalo & Erie R. R. Equipment Trust. The following numbered 6% Trust Certificates are redeemable at $149.25 per $1,000 face amount at the Corn Exchange National Bank & Trust Company, Philadelphia, Pa.

Nos.—114, 117 & 118 due 12/15/30 $1,000 each
Nos.—122 due 6/15/31 $1,000 each
Nos.—131, 132 & 133 due 12/15/31 $1,000 each
Nos.—151, 152, 153, 154
and 155 due 12/15/32 $1,000 each

Buffalo General Electric Co. See Marine Trust Company, Buffalo, N. Y.

Buffalo & Lackawanna Traction Co. See Marine Trust Company, Buffalo, N. Y.

Buffalo Men's Hotel. See Marine Trust Company, Buffalo, N. Y.

Buffalo Pharmacal Company, Inc., 206 Oak St., Buffalo, N. Y. Incorporated in New York, Mar. 12, 1937. The company reported on May 10, 1940, that their stock was worth $9.00 per share.

Buffalo & Susquehanna Ry. Co. The decree value of the First Mortgage 4½% Bonds due 1953 is probably held by the United States Trust Company, New York City. Certificates of Deposit for these bonds have a decree value of $129.40 per $1,000 certificate. Collect from the Bankers Trust Co., New York City.

Buffalo Turn Verein. See Marine Trust Company, Buffalo, N. Y.

Buffalo Weaving & Belting Co. See Marine Trust Company, Buffalo, N. Y.

Buffalo & Williamsville Electric Railway Co. See Marine Trust Company, Buffalo, N. Y.

Bull Bayou Homer Developing Company, Inc. Incorporated in Louisiana on Jan. 15, 1921, and was located at Shreveport, La. The last known officers were: Pres., P. F. Cummings, Shreveport, La.; V.-Pres., Herbert Atkins, Shreveport, La.; Treas., W. J. Sullivan, New York City; Dir., M. R. Stevens, Pittsburgh, Pa. Letters addressed to the company at Shreveport, La., were returned. We searched our records back to 1921 and found no record of the company's operations, nor any value to the stock. The shares in our opinion have no value.

Burgemeister Brewing Company. We received the following letter from Wm. R. Stuart & Company, 135 S. La Salle St., Chicago, Ill., dated Feb. 9, 1939: "Your letter of Feb. 3rd addressed to the Warsaw Brewing Corporation, Warsaw, Ill., has been referred to us. At the time the Federal District Court authorized the sale of the unexchanged Burgemeister Brewing Company stock, the price named in such authorization was 50 cents per share, and the stock was sold at this price. The Court further authorized the following deductions: Tax, $.04; expenses of depositary, $.06; depositary fee, $.20; total, $.30. This leaves a balance of 20 cents per share available to stockholders who did not exchange their stock within the time limit which was sometime during March, 1936. Therefore, upon the surrender of the certificate for 200 shares of Burgemeister Brewing Company stock held by the Boswell Estate, together with the proper certificates showing authorization of the proper indorsement of the certificate, there will be available the sum of 20 cents per share. If you will forward the certificate with the proper papers attached to us, we will be glad to remit at the rate of 20 cents per share."

Burlington & Missouri River R. R. (Nebr.) Consolidated with the Chicago, Burlington & Quincy R. R. about 1880. Stock was exchanged share for share.

Burnrite Coal Briquette Company. See Fidelity Union Trust Company, Newark, N. J.

Bush Terminal Printing Corporation. See Guaranty Trust Company, New York City.

Busher Realty Investing Corporation. Incorporated in New York on March 22, 1929, and is located in Bronx Co., N. Y.

Butler and Grove City Railway Company. See North Western Pennsylvania Traction Company.

Butler Hall, New York City. The Continental Bank & Trust Co. of New York City, made the following partial payments on the First Mortgage 6% Bonds represented by Distribution Warrants:

$ 1.62 on No. C1 to 715
8.10 on No. D1 to 573
16.20 on No. M1 to 782

Holders of distribution warrants given in connection with the reorganization of B. H. Apartment Bldg., First Mortgage Serial 6% Coupon Gold Bonds are notified that there is now available at the Continental Bank & Trust Co., 30 Broad St., New York City, the balance of funds heretofore determined by the Court to be due such holders. The second and final distribution amounts to $.23 on warrants numbered C-1-715; $1.15 on warrants numbered D1-1573; $2.00 on warrants numbered M1-792; and may be received upon the presentation of such warrants accompanied by properly executed ownership certificates (1937).

Butterfield Press, Inc., N. Y. 1935. First Mortgage 6% Serial Gold Bonds dated Sept. 1, 1925, due serially Sept. 1, 1926 to Sept. 1, 1935, with Sept. 1, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, for $44.83 per $100 certificate.

Bynum Irrigation District. See National Rockland Bank of Boston, Mass.

C

Cache LaPoudre Company. The stock has a liquidation value of $25.17 per share. Collect from the Bankers Trust Company, New York City, which see.

Caddo Central Oil & Refining Corporation. Certificates of Deposit of Guaranty Trust Company, New York City, for 6% bonds, and for 6% bonds of the Caddo Oil & Refining Company of La. should be presented to the Guaranty Trust Company to be exchanged for common and preferred stock of the Crystal Oil Refining Company.

Cady Lumber Corporation. The First Mortgage 6½% Bonds due 1937 have a decree value of $75 per $1,000 unstamped bond, with May 1, 1930 and subsequent coupons attached, payable at the Manufacturers Trust Company, New York City. The non-depositing bondholders were given the option of exchanging their bonds for stock of the Southwest Lumber Mills, Inc., on the basis that the depositing bondholders received, being 60 shares of the Southwest Lumber Mills, Inc., for each $1,000 Bond. The original option expired on Mar. 19, 1936, and was extended to Sept. 12, 1936, and is no longer in effect.

Cairo & St. Louis R. R. Property foreclosed in 1881. Our records indicate the bonds and stock of this company were exchangeable for bonds and stock of the succeeding company. The Central Hanover Bank & Trust Co. of New York City was trustee for the bonds.

Cairo, Vincennes & Chicago Railroad Company. This company was reorganized about 1889, and its property was transferred to the Cleveland, Cincinnati, Chicago & St. Louis Railway Company. The property was paid for in new 4% Bonds of the successor company due 1939, which were exchanged for Reorganization Committee Receipts of the Cairo Divisional Bonds of the Wabash Railroad. These receipts were exchangeable at J. P. Morgan & Co.

Cairo & Vincennes Railroad. Property foreclosed and was bought by the Trustees of the First Mortgage for $2,000,000. The sale price of the road, being less than the amount of the first mortgage, did not afford any payment or recognition of subsequent claims. In 1880 it was reported by J. S. Morgan & Co., now J. P. Morgan & Co., that the first Mortgage bondholders could claim their pro rata share of the sale price upon surrender of their bonds. Those that deposited their bonds received dollar for dollar in common stock of a new company, which was subsequently exchanged for common stock of the Wabash, St. Louis & Pacific Railway Company. This latter road was subsequently consolidated into the Wabash Railroad.

California Copper Corp. Merged to form California-Engles Mining Co. Stock exchanged on a share for share basis.

California Dressed Beef Co. The Bank of America National Trust & Savings Bank of Los Angeles, Cal., will pay $416.73 for each unstamped 7% First Mortgage Bond of this company.

California Holding Company. Incorporated in California on July 21, 1933, and is located at 1074 Mills Bldg., San Francisco, Cal.

California-Idaho Company. Company was reorganized as the American Water Works and Electric Co. The First Mortgage Bonds have a decree value of 36%. Collect on unstamped bonds from the City Bank Farmers Trust Co., New York City. No equity remained for stock in the final liquidation. The company is out of existence. See City Bank Farmers Trust Co.

California-Nevada Copper Co. See Guaranty Trust Company, New York City.

California Petroleum Corp. Dissolved Sept. 9, 1938, and its assets were acquired by The Texas Corporation. A liquidating dividend was paid to the minority stockholders.

California Wine Association. The Calwa Company, formed to take over all the assets of this company, paid the stockholders of the California Wine Association $105 per share in liquidation.

Callendar Insulating & Water Proofing Company. See Fidelity Union Trust Company, Newark, N. J.

Calton Court, Inc. (Calton Court Apts.), New Rochelle, N. Y. The First Mortgage 6% Participating Gold Bond Certificates dated Feb. 1, 1928, due serially from 1930/40, with Aug. 1, 1932 coupon attached, are redeemable at the Bank of Manhattan Company of New York City for $17.5435 per $100 bond.

Calumet & South Chicago Railway. Property sold in June, 1936 for $1,400,000. The dissenting bondholders received cash. The assenting bondholders received securities of the Chicago Surface Lines, Inc.

Camaguey Sugar Co. First Mortgage S. F. 7% Bonds with April 15, 1932 and subsequent coupons attached, are entitled to $359.18 per $1,000 bond, with deductions of $8.73 for each missing coupon maturing 4/15/1932 to 10/15/1937 inclusive, etc., for each $500 bond, payable at the National City Bank, New York City. Reorganized in 1936 as Vertientes-Camaguey Sugar Co. Assented First Mortgage Bonds received 50 shares of new stock for each $1,000 Bond at Chemical Bank & Trust Co., New York City.

Cambridge Gas Company (Delaware.) On Aug. 9, 1940, Mr. Charles F. Howard, president of the company, located at 503 Kanawha Banking & Trust Bldg., Charleston, W. V., offered $3.00 per share for the common stock, which price, was based on the last sale.

Camera Projector Corporation. Value of 250 shares of capital stock of no par value. Incorporated under the laws of the State of Delaware on June 6, 1929, and is out of existence having become inoperative and void on April 1, 1932 for non-payment of taxes. I found no value to the stock and therefore believe the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Canada-American Trust Shares, First Trust. Winnipeg, Can. Discontinued 1934. Liquidating dividend, $2.482 per share.

Canadian Cereal & Flour Mills, Ltd. In liquidation 1922. The 6% Bonds received a liquidating dividend of 60% payable at the Montreal Trust Company, Montreal, Que.

Canadian Mfg. & Dev. Co. Merged with Aluminum Co. of America.

Canadian Northern Prairie Lands Company, Ltd. The liquidator is in a position to issue checks for cash payment on account of repayment of capital, being at the rate of $4.50 per share. Shareholders on the London Register are requested to send their share certificates to the British Empire Trust Co., Ltd., Stafford House, 14-20 King William St., London, England. Shareholders on the Canadian Register should send their cretificates to I. C. Hall, 411-416 Dominion Bank Bldg., Toronto, Can., or to the Canadian Bank of Commerce, Toronto. Certificates, when deposited, will not be returned, but a receipt for same will be issued, along with the check for the cash payment.

Canadian Puget Sound Lumber Company. The Bank of Nova Scotia, Victoria, B. C., reported on Dec. 28, 1940, that the above company has never been liquidated. An arrangement was entered into with the bondholders in 1932 or 1933 whereby they would exchange their bonds for preferred shares of the company on the basis of $129 in stock for each $100 bond held. There is no change in the status of the preferred and common stock of the company outstanding at that time. The bond should be sent to the company at Victoria, B. C., to be exchanged for preferred stock. The stock of this company was not quoted in 1913. The company reported that the stock had no intrinsic value in Dec., 1915. We found no quoted price for the stock in 1924.

Canadian Puget Sound Lumber Company, Victoria, B. C. The Canadian Puget Sound Lumber & Timber Co., Ltd., located at Box 635, Victoria, B. C., informed us as follows on Jan. 9, 1941: "Answering your letter of the 4th, we are sorry we are unable to give you any information as to the value of the shares of this company. Very few have been changing hands, and wherever they have, understand it is at a very low figure. This company, as you know, has not been operating its mill since 1930. In fact, the mill has been dismantled. Besides, we have lost some of our timber, due to inability to pay the taxes. However, we have been able to hang onto some of the timber, some of which is being logged now. With reference to the 6% bond, we wish to state that in 1932 the bondholders, at a meeting called for that purpose, agreed to exchange the bonds for preference shares, so that the bond referred to should be forwarded, either to us or to the Montreal Trust Co., Vancouver, to be exchanged. There will be no cost for this exchange. Before the share certificates can be transferred, however, the following will be required: 1. Certified copy of Will. 2. Probate Certificate. 3. Resolution showing authority of signing officers. 4. Statement showing that Succession Duties in this Province have been paid or security given to the Minister of Finance for their payment. The necessary forms can be procured from the Assessor and Collector of Probate and Succession Duties, Parliament Buildings, Victoria, B. C. There will also be a charge of 50c for transfer of each certificate."

Canadian Puget Sound Saw Mill Co., Ltd. The First 6% Bonds due 1915 have a decree value of $240.52 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Canadian Rail & Harbor Terminals, Ltd. See City Bank Farmers Trust Company, New York City.

Canadian Rail & Harbor Terminals, Limited. The Toronto General Trusts Corporation of Toronto, Ontario, is making the following payments on the First Mortgage 6½% S. F. Bonds due March 1, 1951: First payment of 62% less ¼ of 1%; second payment of 2.7292448%. The S. F. 7% Bonds received 8.04%, and the Debenture 7% Bonds received 7.92%.

Canadian, Wm. A. Rogers. Sold to Oneida Community, Ltd., in July, 1912. Preferred stockholders received $25 per share in cash. There was no equity left for the common stockholders.

Canal Louisiana Bank & Trust Co. The Canal-Commercial Trust & Savings Bank of New Orleans, La., reported in 1925 that the above bank had been practically liquidated. The liquidators informed the bank that they would pay a final dividend of about $1.00 or $2.00 per share in 1926. The total dividends paid to 1925 amounted to $34 per share.

Candy Brands, Inc. Incorporated in New York in Dec., 1930, and had an office in Brooklyn, N. Y. The company controlled Walter M. Lowney Company, Repetti, Inc., E. Greenfield Sons, and Samoset Chocolate Company. In 1932 the company was reported in receivers' hands. The receivers in Boston were Jules L. Richon and Harry N. Guterman, and William R. Bayes in Brooklyn. It was reported in Jan., 1933, that nothing would be realized by the stockholders. Chief Justice William R. Bayes, located at 32 Franklin St., New York City, informed us on Aug. 27, 1940, that the receivership was terminated in 1934. The shares are without value.

Cannon Manufacturing Company. See City Bank Farmers Trust Company, New York City.

Cape Breton Coal, Iron & Railway Co., Ltd. First Mortgage 6% Bonds due July 1, 1941. Burchell, Smith, Parker & Fogo, Barristers, Chronicle Bldg., Halifax, Nova Scotia, reported as follows on May 2, 1941: "The Mortgage or Trust Deed securing the bonds of the above company was foreclosed and all the assets of the company covered thereby were sold under the Order of the Supreme Court of Nova Scotia in the year 1929. The purchase price was $25,000. The purchaser at the Sheriff's Sale was Mr. William Hanson, who nominated Broughton Collieries, Limited, to receive the conveyance of the property. The purchase price was paid partly in cash and partly by delivery of bonds. The Trustee had substantial disbursements, costs and outlays and the amount for distribution among the bondholders whose bonds had not been used in payment of the purchase price only amount to the sum of $284.19. Accordingly, each holder of bonds not used in payment of which, according to our records, there were 165 bonds of £100 each, was entitled to receive for his bond and all unpaid coupons, the sum of approximately $1.70 for each bond and unpaid coupons, which we think comprised July 1st, 1915, and all subsequent coupons. The Electric and General Investment Company, Limited, of Falcon House, Aldergate St., London, E. C. 1, was the Trustee under the Mortgage or Trust Deed of the above company and no doubt if you will write to them they will advise you as to the sum, if any, which would be payable upon surrender of the bonds in question."

Cape Breton Electric Company, Limited. The First Mortgage 5% Bonds due 1932 have a decree value of $767.44 per $1,000 bond. Collect on unstamped bonds from the Royal Trust Company, Montreal, Quebec.

Cape Fear & Yadkin Valley Ry., Co. Property foreclosed and the A Bonds received

$1,043.95 per $1,000 bond; B Bonds—$727.25 per $1,000 bond; C Bonds—$661.83 per $1,000 bond; Consolidated Mortgage Bonds—6 6/10ths%. Collect from the United States District Court, Charleston, S. C.

Cape Girardeau Bridge Co. The First 7% Bonds due 1947 have a decree value of 800 per $1,000 bond. Collect on unstamped bonds from the St. Louis Union Trust Company, St. Louis, Mo.

Cape May Illuminating Company. The Camden Safe Deposit & Trust Company of Camden, N. J., holds certain funds for distribution on the First Mortgage 5% Bonds due March 1, 1936.

Capital City Hotel Co., Montgomery, Ala. The First National Bank of Montgomery, Ala., holds funds for the following coupons of the First Mortgage 6½% issue that have not been presented for collection: Coupons due June 1, 1929; June 1, 1930; June and Dec. 1, 1931, 1932, 1933, 1934, 1935, 1936, and June 1, 1937. The same bank also holds funds for outstanding Income Coupons due 1934, 1935 and 1936.

Capital City Laundry, Montgomery, Ala. The First National Bank of Montgomery, Ala., holds funds for coupons due July 1, 1933, of the Series A First Mortgage 6% issue.

Capital Freehold Land Trust. Capital Freehold Land & Investment Co., Ltd. Release by Federal Trade Commission in 1933. Capital Freehold Land Trust: (2-495), Chicago (Arthur L. Farwell, Robert G. McGann, and Albert D. Farwell, Trustees), proposing to issue shares of beneficial interest in a common law Trust or Massachusetts Trust pursuant to a plan of readjustment or reorganization of a trust created by Trust Deed dated June 4, 1915, between Capital Freehold Land & Investment Co., Ltd., and Francis C. Farwell, Hobart C. Chatfield-Taylor, and George Findlay. The reorganization is being supervised by a court and the date of the proposed issuance and distribution of shares is dependent upon court action. The number of shares to be issued will depend upon the decision of the court supervising the reorganization. If the court decides that the Trustees have the right to transfer all assets of the Trust Estate to the issuer for all shares to be issued by the issuer, 176,793 shares will be issued. If, however, the court determines that holders of certificates issued under the deed of 1915, who do not consent to take shares of the issuer are entitled to cash, the number of shares to be issued will be equal to the number of parts evidenced by participation certificates issued under the trust deed of 1915. The Trustees, whose address is 208 S. La Salle St., Chicago, Ill., are authorized to receive notices. The Better Business Bureau of Chicago called Mr. Robert G. McGann on the telephone and Mr. McGann prefers not to divulge any information unless he knows who requests it. The Better Business Bureau will consult the reorganization plan and notify us of the results. In the meantime we suggest the registered holder to write to Mr. McGann, and then notify us if he does not receive an answer.

Capital National Bank, St. Paul, Minn. The Capital National Bank reported in 1925 that the deposits were assumed by the Merchants National Bank of St. Paul. No liquidating dividends had been paid on the stock up to 1925, but it was estimated at that time that the stockholders would eventually receive between $70 to $80 per share in liquidation over a period of years.

Capitol Bldg. Co. The First 5½% Bonds due 1926-36 have a decree value of $24.80 per $1,000 bond. Collect on unstamped bonds from the Detroit Trust Co., Detroit, Mich.

Carbo-Oxygen Co., Pittsburgh, Pa. On Aug. 31, 1937, the stockholders approved merger with National Cylinder Gas Co.

Carbon Steel Co. Mr. J. B. Orr, of Fownes & Orr, Clark Bldg., Pittsburgh, Pa., informed us that the 8% and 6% Second Preferred Stock received $12 and $10 per share respectively in liquidation. There was also a possibility of a tax recovery from the United States. However, if no recovery is made, a final dividend of 1% or 2% may be made. Collect from the Monongahela National Bank, Pittsburgh, Pa.

Carbon Steel Company. Incorporated in West Virginia. Mr. Ralph V. Hukill, Secretary of the company, c/o Peoples-Pittsburgh Trust Company, Pittsburgh, Pa., informed us on Oct. 25, 1940, that by a decision of the United States Court in West Virginia, liquidating dividends of the Carbon Steel Company had to be paid equally on the First and Second Preferred Stocks up to the par value of these stocks before anything could be paid on the common stock. The preferred stocks were liquidated to only 50% of their par value, so that nothing was paid on the common stock, and it has no present or future value. In view of the above, we submit the common shares as worthless.

Carey Printing Corporation (Delaware.) Equipment Trust 7% Preferred Certificates. Liquidating payments made by the Manufacturers Trust Company of New York City, per $1,000 certificate.

7/15/1924	$700.00
10/15/1924	150.00
4/15/1925	60.00
10/15/1925	60.00
2/15/1927	55.00
2/15/1928	65.00
8/15/1930	19.86

We were informed that no further payments will be made.

Carib Syndicate, Ltd. Press report dated May, 1941: "A special meeting of stockholders of the Carib Syndicate, Ltd., has been called for May 27 to vote on a plan for corporate dissolution. At the close of business on April 30 cash and receivable items amounted to $840,335 and marketable securities to $3,750. In addition, the company has oil properties and other securities valued at about $337,000. If the stockholders vote in the affirmative on the proposal, it is understood that the directors propose to make an initial distribution of $1.20 each on the 667,300 shares of stock."

Carlos Land Company. Incorporated in New York State on Dec. 4, 1905, and is located at Elliott Sq., Buffalo, N. Y., in care of Fred W. Plato, an attorney and treasurer of the company.

Carolin Properties, Inc. (N. Y.) See Chosen Corporation, Limited.

Carolina-Georgia Service Co. The 6½% bonds have a decree value of $51 per $1,000 bond. Collect on unstamped bonds from the Marine Midland Trust Co., New York City.

Carolina & Yadkin River Ry. Co. The Chase National Bank of New York City made a payment of $8.80 on each $1,000 5% First Mortgage Bond due 1962.

Carson Hill Gold Mining Company. The Treasurer of the Central Mother Lode Mines Company, located at 1 State St., Boston, Mass., informed us in 1928 that the shares of Carson Hill Gold Mining Company could still be exchanged for shares of Central Mother Lode, by surrender of the shares at the First National Bank of Boston. To protect its interest the First National Bank of Boston foreclosed on the property and although the company had the privilege of redemption in 1928, the stock had no intrinsic value at that time. The 7% Conv. Gold Notes due March 1, 1927, received a distribution of $12.75 on each $1,000 unstamped note, having March 1, 1925, and subsequent coupons attached, payable at the First National Bank, Boston, Mass.

Carwen Steel Tool Company. Incorporated in Delaware on Dec. 10, 1915, and is no longer in existence, having become void on March 17, 1920. The last report filed in 1918 showed offices at Erie Ave. and Richmond St., Philadelphia, Pa. Mr. John L. Carlson of Philadelphia, Pa., was President, and Mr. Wm. R. Wenstrom of Fort Washington, Pa., was Treasurer.

Cascadilla School Association. The Tompkins County Trust Company of Ithaca, N. Y., has funds on deposit to pay the Income Mortgage 6% Bonds due Apr. 15, 1934 as follows: Coupons in full to and including Oct. 15, 1924, and $31.81 on principal per each $1,000 Bond with Apr. 15, 1925 and subsequent coupons attached.

Case, J. I., Plow Works, Inc. Acquired by Massey Harris Co., Ltd., in Feb., 1928. Holders of preferred stock received $60 per share and common $1.60 per share.

Casino Company (The). Incorporated under the laws of the State of Maine, on May 16, 1901, and filed its last return in 1909. The company was excused on May 20, 1911, having ceased to transact business. The President was C. A. Hodgkins, Bar Harbor, Maine. We found no record of the company's operations nor any value to the stock. The shares in our opinion are without value.

Catskill and New York Steamboat Co., Ltd. The Brooklyn Trust Company of New York City holds funds to pay outstanding coupons due July 1, 1918 of the 6% First Mortgage Gold Bonds due Jan. 1, 1930.

Cayey-Cacuas Tobacco Company. Incorporated in New York and was located at 152 Water St., New York City. The company dissolved in 1917. Mr. Haydock a partner of Parker, McElroy & Company states that the stockholders received the amount they put into the company. Mr. Ludlow Chrystie liquidated the company. If the stock is stamped it is worthless.

Cellufoam Corp. of Delaware. Assets acquired by Masonite Corp.

Cellufoam Corp. of New Jersey. Assets acquired by Masonite Corp. in 1939.

Celotex Company. See City Bank Farmers Trust Company, New York City.

Centennial Board of Finance. The Commonwealth of Pennsylvania, Securities Commission, Harrisburg, Pa., informed us that the commission has no information in its files on this board, but since it was intended to handle the finances for the Centennial Exposition of 1876, it is fair to presume that the organization has long since gone out of existence and that the stock has no value.

Centennial Oil & Gas Company. Incorporated in Texas on July 23, 1931 and lost its charter on July 2, 1937.

Central Arkansas & Eastern Railroad Company. Pro rata distribution of $152,768 was ordered to owners of first mortgage bonds, secured by Central Arkansas & Eastern Railroad Company on a basis of approximately $140.80 per $1,000 Bond. The railroad was abandoned in 1937 and the fund represents proceeds from the sale of certain assets. Bonds will be stamped on payment of the distribution stating their face value has been reduced to $859.20. Company was a subsidiary of the St. Louis Southwestern Railway (Sept. 19, 1939.) Federal Court at St. Louis, Mo., approved payment of $140.80 on each $1,000 First Mortgage Bond on or about Sept. 23, 1939.

Central Atlantic States Service Corporation. See City Bank Farmers Trust Company, New York City.

Central Bank of Bingham. We received the following letter from the Utah State National Bank, Salt Lake City, Utah, signed by A. C. Strong, Asst. Cashier, and dated Oct. 20, 1938. "The Central Bank of Bingham has liquidated, and there are funds to pay final liquidation dividends on this stock. We are not in a position to tell you the amount per share being paid, due to the fact that there have been several dividends paid prior to this final one, but we do have in our possession a list of stockholders and the amount now due on each and every certificate that is outstanding. If you would care to send us your customer's name and the number of shares he now holds, we can tell you the amount he would receive for the surrender of his stock certificate."

Central Bank of Commerce, Jerusalem, Palestine. This bank is listed in "Polk's Bankers Encyclopedia", for Mar., 1939, as a going bank. The bank is not listed in the Sept. 1939 issue. The Public National Bank and Trust Company, 76 William St., New York City, formerly the New York correspondent for this bank, informed us on Oct. 22, 1940, that they have a letter from the Government of Palestine, Office of the Receiver, dated May, 1939, that 25% would be paid to creditors. The stock, therefore, is worthless. Due to the fact that the bank was listed as a going bank in March, 1939, and that the bank liquidated in May, 1939, the shares first became worthless in 1939.

Central Branch Union Pacific R. R. Certificates of Deposit for Funded Coupon 7% Bonds upon surrender of their certificates to the Central Hanover Bank & Trust Company, New York City, received a final payment of 7½%. Acquired by Missouri Pacific.

Central Car Co. Stock has a liquidating value of $97.78 per share.

Central Car Company. See Wisconsin Central Company.

Central California Dairy Farms, Inc. See Bank of California National Association, San Francisco, Cal.

Central Electric Company. See Fidelity Union Trust Co., Newark, N. J.

Central Electric Company. The First Mortgage Bonds dated Aug. 1, 1890, are redeemable at par at the Maryland Trust Company, Baltimore, Md.

Central Foundry Company. The Marine Midland Trust Company of New York City holds an unclaimed balance of $1,435.27 to distribute to Scrip Certificates which expired Sept. 28, 1937, for Fractional Shares of $1.00 par value common stock, at the rate of $0.045 per 1/100th of one share. The certificates when paid were cancelled and retired.

Central Fuel Oil Co. First 6% Bonds due 1920 have a decree value of $185.54 per $1,000 Bond. Collect from the Bankers Trust Company, New York City.

Central Home Telephone & Telegraph Co. The stock of this company has a liquidating value of $49 per share. Collect from the Ohio Savings Bank & Trust Company, Toledo, Ohio.

Central Leather Company. Under plan of reorganization dated Oct., 1926, and declared operative in Feb., 1927, preferred stockholders received $5.00 in cash; ½ share of Prior 7% Preferred and ¾ share of Class A Stock of the U. S. Leather Company for each share held. Common stock was exchanged share for share. The preferred stock of the U. S. Leather Company, at last accounts carried $40.40 in back dividends. Stock exchanged at the Bankers Trust Company, New York City.

Central National Bank, Los Angeles, Cal. Stockholders received $1.00 per share in liquidation.

Central New Jersey Land & Improvement Co. (N. J.) Stock has a liquidating value of $3.50 per share. Present stock to Chancery Court, Trenton, N. J. for collection.

Central New York Mortgage & Title Co. The stock has a liquidating value of 40%. Funds probably with the State Superintendent of Insurance of New York.

Central Oakland Block, Inc. The First 6% Bonds due 1931-45 have a decree value of $292.70 per $1,000 Bond. Collect on unstamped bonds from the Anglo-California National Bank, San Francisco, Cal.

Central Securities Company. The State of North Carolina, Banking Department, Raleigh, N. C., informed us that the Central Bank & Trust Company, Asheville, N. C. Trustees for the Coll. Trust 6% Bonds of the above company, was liquidated, but referred us to Judge Thomas L. Johnson, Attorney, Asheville, N. C., for the information as to the value of the above mentioned bonds. We have received no answer to our letters.

Central Sugar Corporation. See City Bank Farmers Trust Company, New York City.

Central Utilities Securities Corporation (Maine.) Olwell & Brady, Attorneys, located at Railway Exchange Bldg., Milwaukee, Wis., informed me on June 16, 1937 as follows: "I acknowledge receipt of your June 14 letter addressed to Mr. Olwell, inquiring about the status of the Central Utilities Securities Corporation and the present value of its stock. Mr. Olwell is presently in Great Britain and will not return until September. From his files, however, I am able to give you the following information. The Central Utilities Securities Corporation was incorporated under the laws of the State of Maine. Liquidation proceedings pursuant to the provisions of the laws of that State, were started in 1928. Three liquidating dividends (the final in June of 1929) aggregating $39.61 a share were paid on the outstanding preferred stock out of the proceeds from the sale of all the company's assets. Under the articles of organization of the company, the preferred stock, which was cumulative, had preference upon liquidation to the extent of its par and accrued interest. The par value of the preferred stock was $100 per share. The common stock accordingly has no value."

Central Vermont Railway Co. Ref. 5% Guar. Bonds were paid at par in 1928 by Dillon, Read & Co., New York City. These bonds were guaranteed by the Grand Trunk Ry. of Canada.

Central Wholesale Market Co. The First Closed 6½% Mortgage S. F. Gold Bonds have a decree value of $488.74 per $1,000 Bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Association of Los Angeles, Cal.

Centrifugal Cast Iron Pipe Co. Common stock was exchangeable for stock of the Centrifugal Pipe Corporation of Delaware.

Chain Store Stock, Inc. The common stock has a liquidating value of $11.32 per share, representing a first payment of $11.20 per share, and a second and final of $1.12 per share, payable at the Maryland Trust Company, Baltimore, Md.

Chalis Realty Corporation (N. Y.) Operated the Riverside Plaza at 253 W. 73rd St., New York City. The voluntary proceeding under Section 77b of the Bankruptcy Law filed Jan. 25, 1937, showed cost of hotel about $4,000,000 which was assessed at $2,375,000. The company claimed an equity of $1,700,000 in the property. Mr. Samuel C. Steinhardt, an Attorney, located at 76 Beaver St., New York City, and former President of the company informed us that the property was foreclosed under a New York Title & Mortgage claim, and the final sale took place in 1939.

Chalmers Motor Company. The New York Trust Company of New York City holds unclaimed funds that are payable on the Certificates of Deposit for First Mortgage 6% 5-year Gold Notes at the rate of $60 per $1,000 Certificate. This payment became effective 1922.

Chapple Publishing Company, Limited. The First Real Estate Mortgage 7% S. F. Gold Bonds dated Apr. 23, 1921, due Apr. 23, 1941, with Coupon No. 20 and subsequent attached, received the following distributions on each $500 unstamped bond:

First	$33.65
Second	3.15

Payable at the First National Bank of Boston, Mass.

Charcoal Iron Co. of America. The First 8% Bonds due 1931 have a decree value of $251.38 per $1,000 Bond. Collect on unstamped bonds from the Bankers Trust Company, New York City. C/D probably received securities of the Newberry Lumber & Chemical Co.

Charleston Interurban Railroad Company. The Safe Deposit & Trust Company of Baltimore, Md., holds $17.50 of unclaimed funds for payment on certain outstanding coupons of the 7% Coll. Bonds due March 1, 1937, that have not been presented for collection.

Charleston Port Terminal Co. The Peoples National Bank of Charleston, S. C., reported in 1924 that this company was in liquidation and had paid the stockholders 81% and expected to pay 2% more.

Charlestown Gas & Electric Company. The Boston Safe Deposit & Trust Company of

Boston, Mass., is purchasing Trust Certificates at $175 per share.

Charlton Mills Corp., Fall River, Mass. Paid 33½% in liquidating dividends on the company's stock. The B. M. C. Durfee Trust Co. of Fall River, Mass., was Receiver. (1/1939.)

Chartered Company of Lower California. The First Mortgage 6% Bonds dated Oct. 1, 1903, and due Oct. 1, 1928, have a decree value of $109.86 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Chase, W. P., Candy Corporation. Incorporated in New Jersey on Aug. 28, 1924, and was located at 341-351 39th St., Brooklyn, N. Y. Mr. F. E. Wolfe, a former officer of the company, located at 1272 Pacific St., Brooklyn, N. Y., informed us on Jan. 31, 1941, that the company went bankrupt and all the capital stock was wiped out. The company lost its charter on Jan. 14, 1930. This information may be confirmed by Mr. C. I. Carlson, Greensboro, North Carolina, who lost about $55,000 in the company.

Chatham Railroad Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Chattanooga Electric Railroad Company. The First Mortgage 5% Gold Bonds due July 1, 1919, are payable at their par value at the Maryland Trust Company, Baltimore, Md.

Chattanooga Land Coal & Iron Railway Company. The First Mortgage 6% Bonds dated March 1, 1889, and due March 1, 1909, with Sept. 1, 1891, and subsequent coupons attached, have a decree value of $160.36 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Cheraw & Chester Rail Road Co. (S. C.). The 7% Mortgage Bonds due July 1, 1897, received the following payments in liquidating, and were paid by the Clerk of the Court: Nov. 23, 1896, $75 per $500 bond; March 24, 1897, $25 per $500 bond. Any unclaimed funds are probably held by the United States District Court at Columbia or Charleston, S. C.

Chesapeake & Albemarle Canal Co. The Trust Certificates have a liquidating value of $85 per share. Secretary of the company, William Byrd, 59 Wall St., New York City.

Chesapeake & Ohio Canal Company. The Baltimore & Ohio R. R. informed us in 1933 that these bonds are commonly known as Bonds of 1844, secured by mortgage of 1848. The bonds are a lien only on the tolls and revenue of the Canal as decided in the Canal Case in 83 Md. Report and the Canal has not been in operation for 7 or 8 years and is now in the hands of the Trustees for the bondholders of 1844, who have never been able to earn sufficient revenue to pay interest on these bonds. It is very unlikely that these bonds will have any value; there is no market for them at all and while there is a possibility that some day there may be some small payment made if the Canal is liquidated it is so remote that we cannot say that the bonds have any value but are worth retaining for the possibility that there may be some day a payment made upon them.

Chesapeake & Ohio Coal & Lumber Company (New York). In 1903 it was reported that the company had failed in 1883 and that its bonds and stocks were worthless.

Chester Knitting Mills, St. Louis. Property foreclosed. The St. Louis Union Trust Company, St. Louis, Mo., was Trustee for the First 6% Bonds due 1926.

Chestnut and Smith Corp. Incorporated in Delaware in 1919 and liquidated in 1931, at which time the preferred stockholders received $119.25 per share. The remaining assets were sold and the preferred stockholders received a final dividend of 35 cents per share in 1935. There were no assets available for the common stockholders.

Chicago & Alton Railroad Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Certificates of Deposit for 3% Refunding 50 Year Gold Bonds fully registered representing various interest payments on various dates as follows:

$15.43	per	$1,000	on	19/1/1922
15.43	per	$1,000	on	4/1/1923
15.42	per	$1,000	on	10/1/1923
15.40	per	$1,000	on	4/1/1924
15.33	per	$1,000	on	10/1/1924
15.41	per	$1,000	on	4/1/1925
15.07	per	$1,000	on	10/1/1925
15.00	per	$1,000	on	4/1/1926

and subsequent annual interest
.35 per $1,000 interest adjustment.

Chicago & Canada Southern R. R. The Master in Chancery of the United States District Court, Chicago, Ill., gave notice in 1899 that they held $196.20 to pay on each $1,000 First Mortgage Bond with Oct. 1, 1873 and subsequent coupons attached. These funds have probably been turned over to the U. S. Treasury. The money may be claimed by petitioning the court.

Chicago & Cincinnati R. R. Certain bonds of this company have a decree value of $1,120.46 per $1,000 bond. Collect from the Old Colony Trust Co., Boston, Mass.

Chicago & Eastern Illinois R. R. The Purchase Money 30-Year First Lien 5% Bonds due Feb. 1, 1942, received the following payments:

	1st	Payment	$200.00	per $1,000 bond
	2nd	Payment	18.76	per $1,000 bond
	3rd	Payment	125.00	per $1,000 bond
	4th	Payment	95.00	per $1,000 bond
1921	5th	& Final	32.85	per $1,000 bond
		Total	$471.61	per $1,000 bond

Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City. Collect from Chemical National Bank & Trust Co. of New York City on the Gen. Cons. & First 5% Bonds due 1937. Collect from Chemical on the Ref. & Imp. 4% bonds due 1955.

Chicago Great Western Railroad Company. The reorganization plan as adopted by the Interstate Commerce Commission was approved Sept. 9, 1939, when Federal Judge Charles E. Woodward at Chicago authorized the company to proceed with its program. Under the plan, holders of $45,209,400 in common stocks will not share in the reorganization.

Chicago Great Western Railroad Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Scrip for First Mortgage 4% Fifty Year Gold Bonds due Sept. 1, 1959, at the rate of $10 per $1,000 face amount of Scrip on account of Sept. 1, 1934 interest.

Chicago & Indiana Coal Ry. The first 5% bonds due 1936 have a decree value of $3.83 per $1,000 bond. Collect on unstamped bonds from the Metropolitan Trust Company, New York City. We also understand that the New York Trust Company, New York City, made payments of $30 and $35 on the bonds in 1923. Property acquired by Chicago & Eastern Illinois Ry. Co.

Chicago & Interurban Traction Co. The First Trust & Savings Bank of Chicago, reported in 1925 that the First 5% Bonds due 1932 probably would receive about 10% in liquidation.

Chicago & Lake Superior Division Bonds. See Chicago, Milwaukee, St. Paul & Pacific R. R.

Chicago Magazine Publishing and Printing Company. This corporation was dissolved by action of the Attorney General in the Superior Court of Cook Co. on Sept. 22, 1921, the General Number in Chancery being 18192. The last report filed in 1913 showed Barratt O'Hara as Pres. and Treas., 1551 E. 65th St., Chicago, Ill., and E. A. Hoffman, Secy., Cabery, Ill. We found no value to the stock and therefore believe the shares are without value.

Chicago, Milwaukee, St. Paul and Pacific Railroad Company. Henry A. Scandrett, Walter J. Cummings, George I. Haight, Trustees Accounting Department. Securities of predecessor companies of C. M. St. P. & P. R. R. Co., which have not been presented for collection or exchange as of Feb. 29, 1940. Funds on deposit with the City Bank Farmers Trust Co., New York.

Matured Bonds and Coupons

C. M. & St. P. Ry. Bonds.

Terminal Mortgage 5% Bonds, due July 1, 1914—$1,000.

Chicago & Pacific Western Division 5% Bonds, due Jan. 1, 1921—$2,000; coupons, $1,775.

Fargo & Southern Ry. Co. 6% Bonds, due Jan. 1, 1924—$1,000; coupons, $360.

Chicago & Lake Superior Division 5% Bonds, due July 1, 1921—coupons, $350.

Wisconsin & Minnesota Division 5% Bonds, due July 1, 1921—coupons, $300.

Chicago & Missouri River Division 5% Bonds, due July 1, 1926—coupons, $650.

Bonds That Have an Exchange Value

Bonds of the C. M. & St. P. Ry. Co. that are exchangeable for 20% in 50-Year 5% Mortgage Gold Bonds, and 80% in 5% Convertible Adjustment Mortgage Bonds of the C. M. St. P. & P. R. R. Co.

4% Gold Bonds of 1925, due June 1, 1925—$1,000.

4% 15-Year European Loan, due June 1, 1925—$49,568.55.

4½% Convertible Bonds, due June 1, 1932—$38,200.

4% 25-Year Bonds of 1909, due July 1, 1934—$2,000.

4½% General & Refunding Mortgage Series "A" Bonds, due Jan. 1, 2014—$3,000.

5% General & Refunding Mortgage Series "B" Bonds, due Jan. 1, 2014—$14,500.

Chicago, Milwaukee & St. Paul Railway Company. (Terminal Mtge. Bonds.) See Chicago, Milwaukee, St. Paul & Pacific Railroad Company.

Chicago & Missouri River Division Bonds. See Chicago, Milwaukee, St. Paul & Pacific R.R.

Chicago & North Michigan R. R. Reorganized as Pere Marquette Ry. Co. The First Mortgage 5% Bonds due 1921 with coupons due June 1, 1914, and subsequent coupons attached, have value, probably with the railway company or at the Old Colony Trust Company of Boston. Certificates of Deposit for these bonds received $380 in preferred stock, $1,061 in common and $9.50 in cash for each $100 cft.

Chicago & North Western Railway Co. On Sept. 11, 1940, Judge Barnes in the U. S. District Court at Chicago, approved plan that wiped out the common and preferred stocks. Therefore the shares first became worthless that year.

Chicago & Pacific Western Division Bonds. See Chicago, Milwaukee, St. Paul & Pacific Railroad Co.

Chicago Packing & Provision Company. The Continental Illinois National Bank and Trust Company, Chicago, Ill., informed us as follows on June 6, 1940: "Funds became available in 1901 for payment of a liquidating dividend of $19.48 per share and in 1903 a final liquidating dividend of $26.21 per share on the preferred stock of the Chicago Packing and Provision Company. Some of these funds are still held by us as successor to the American Trust and Savings Bank." The common shares are without value.

Chicago, Peoria & St. Louis Ry. The Prior Lien 4½% Bonds due 1939 have a decree value of $863.40 per $1,000 bond. Collect on unstamped bonds from the Springfield Marine Bank, Springfield, Ill. We have seen some of the First 5% Bonds due 1928 that were stamped showing that a payment of $337.11 had been made on each $1,000 bond. No funds are with the Trustee, and are probably in the court where the foreclosure sale took place.

Chicago, Rock Island & Pacific R. R. The 4% Bonds due 2002 with May 1, 1914, and subsequent coupons attached have a decree value of $98.50, $8.50 and 66⅓c per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Chicago, Rock Island & Pacific Ry. Co. Foreclosed 1917. The 5% Gold Debentures due 1932, received $1,000 in new 6% preferred stock; $97.92 plus accrued dividend from July 1, 1917. Collect from Bankers Trust Company, New York City.

Chicago Subway Company. Succeeded by the Chicago Utilities Company in 1912. The property of the Chicago Subway Company was sold under foreclosure on April 3, 1912, for $5,030,000, and was bid in by the bondholders. The stock of the Chicago Subway Company was assessed $5.00 per share. Unassessed stock at this time is worthless. Bonds dated June 1, 1908, upon presentation at the Chemical Bank & Trust Co., New York City, will receive a pro rata share of the proceeds received from the sale of the company's assets.

Chicago Terminal Transfer Railroad Company. Incorporated in Illinois and on April 16, 1906, the president of the company was appointed receiver. A decree of foreclosure was entered Feb. 20, 1907. On Jan. 8, 1910, the property was sold for $16,000,000 to the Baltimore & Ohio R. R. The above, together with cash and other receivables, were sufficient to pay off the bonds at par and interest (Collect from the United States Trust Co., New York City). Certificates of Property Interest received new securities at the above bank. Mr. J. J. Jenkins, Assistant Treasurer of the Baltimore & Ohio Railroad Company, located at Baltimore, Md., informed us on July 8, 1937, that his company has from time to time made purchases of the preferred stock of the Chicago Terminal Transfer Railroad Company.

Chicago Utilities Company. The Chemical Bank & Trust Company, New York City, informed us in 1935 that the assets were sold several years ago and the proceeds deposited with them to be distributed to the First Mortgage Series A 5% Bonds with April 1, 1915, and subsequent coupons attached and Fractional Scrip Certificates, at the rate of $131.67 per $1,000 bond.

Chicago, Wisconsin & Minnesota R. R. First 6% Bonds are worth $1,100 per $1,000 bond. Income 5% Bonds received $925 per $1,000 bond. 8% Imp. Notes received par. Preferred stock liquidated at $78 and common at $18 per share.

Chilean American Steamship Co. The Central Bank & Trust Company advises that the First Mortgage Serial Gold Notes defaulted in payment of interest due Oct., 1921. These First Mortgage Notes were partially redeemed by payments as of Sept. 17th and Nov. 5th, 1920, aggregating 60% on account of principal from proceeds of insurance received in the matter of loss of the S.S. "Llai-Llai" and S.S. "Yungai." We have been advised by Messrs. E. H. Rollins & Sons, of this city, that these notes have no present value.

China Mail Steamship Co. The First Mortgage 8% Bonds dated July 1, 1920, have a decree value of $855.77 per $1,000 bond. There was no equity left for the stock.

Chino Copper Co. (Maine). A liquidating dividend of $27.15 per share was paid to stockholders in 1920 by Special Master Chas. D. Booth, 57 Exchange Place, Portland, Me.

Chippewa Power Co. See National Shawmut Bank, Boston, Mass.

Chosen Corporation, Limited. Press report, New York Times, April 22, 1941. Looting of big British concern laid to international financier. Serge Rubinstein, his associates and 25 companies named in suit here charging loss of $5,900,000 by chosen corporation.

By Burton Crane

Financial legerdemain that has cost the Chosen Corporation, Ltd., more than $5,900,000 is alleged in a suit filed yesterday in the State Supreme Court against Serge Rubinstein, colorful international financier, his associates and twenty-five companies that he controls or controlled.

Chosen Corporation is a British concern that once owned gold-mining subsidiaries in Korea. According to the complaint, the properties of these subsidiaries have been sold and most of the proceeds and other assets have disappeared. The suit asks recovery of this money, a receivership and an accounting for the benefit of Chosen Corporation shareholders.

Revealed in the complaint, which was filed by Harry T. Zucker of the New York and London law firm of Hollander & Bernheimer on behalf of Francis E. Banbury and Francis A. Kelly, stockholders of Chosen Corporation, is a drama of light-fingered magic that played on the stages of France, England, Korea, Japan, Manchuria and the United States and that is now reportedly moving into the Latin-American scene.

Methods Charged in Suit

The Rubinstein method, the complaint declared, has been to get control of a company, force it to exchange its assets for shares of a worthless dummy corporation and then dissolve the latter, eliminating evidence of the fraud. This technique, the complaint alleges, has all but stymied the investigation by the British Board of Trade, begun at Mr. Banbury's instigation almost three years ago.

Serge Rubinstein, according to the complaint, which describes him as claiming Portuguese citizenship although he entered this country under the Russian quota, is also known as Serge Manuel Rubinstein de Rovello and by various contractions of that name.

Named in the complaint with him are the Chosen Corporaiton, Ltd., and its two remaining Korean subsidiaries, the Nurupi Kozan Kabushiki Kaisha and the Kapam Kozan K. K.; four French banks that he controlled, the Banque des Fils d'Henry duPont, Banque Franco-Asiatique, Banque Franco-Mandchoue and Societe Financiere Internationale, and a string of corporations formed, according to the complaint, to further the looting of Chosen.

These are listed as Stock and Share Realization Corporation, American Overseas Mining Investment Corporation, Pan Pacific Company, Inc., and Midway Victory Oil Corporation of Delaware, all Delaware corporations; Franco Asiatic Holding Company, Ltd., Entesee Trust, Ltd., Far Eastern Holdings, Ltd., and Commercial Amalgamations Trust, Ltd., all British corporations; Mountbreak Corporation, British-American Equities, Inc., Bid-City Properties, Inc., Carolin Properties, Inc., Jackson Heights Properties, Inc., and Norfolk Equities, Inc., all New York corporations; Techeland Oil Corporation and Midway Victory Oil Company, Inc., Texas corporations, and Chosen Union (Godo) of Mines, Ltd., a Korean (Japanese) corporation.

The Individuals Named

Most of the individuals named are described as dummies or "straw men" for Rubinstein. These are Baron Joseph de Gotch, Gustave Fort, Andre Rubinstein, brother of Serge; Paul Klopstock, New York promoter who once headed the Austin Silver Mining Company; Alfred Massenet, nephew of the composer, who acted as mining engineer for the Korean subsidiaries after Rubinstein assumed control; the Duc de la Chatre, Victor de Reinbott, Jean Paul Guilbert, Prince Eugene Gagarine, Hubert K. Sachsel, Frederick T. Gade, Daniel Katz, Konrad Sztykgold, who gained a brief notoriety in early 1939 because of his spectacular feat of smuggling 3,000,000 yen out of Japan; Robert I. Wyner, Berthe Donteelaere Ragain, Gerald W. B. Portman and Rose Brown.

Reinald Louis Cooper and William B. Calder are named because they are employees of Chosen Corporation. Marcel Flury-Herard, Camille Bouard, Norman G. Thwaites and Frederick Miller are directors of Chosen Corporation. Martin Coles Harman, predecessor of Rubinstein as managing director of Chosen Corporation, and his brother, Sargent Terry Harman, are the other defendants.

The story of Serge Rubinstein and the Chosen Corporation commences where that of Harman. "the King of Lundy Island," ended in 1933. That colorful London stock promoter, it may be recalled, bought little Lundy Island and asserted that its ancient charter made him a feudal lord with the right to coin his own currency. When the first "Harman pennies," bearing the profile of the promoter, appeared the British Government stepped in. It stepped in again a couple of years later on complaints that Harman had been looting the Chosen Corporation. Harmon went to jail.

Trouble Revealed at Harman Trial

That trial revealed that several of Harman's companies had been in trouble in 1932. To rescue them, he had them buy Chosen Corporation shares in the open market and then ordered Chosen's three Korean subsidiaries, Nurupi, Kapam and Tong Chang to buy the parent company's shares from them at much higher prices.

When he was indicted, according to the Banbury-Kelly complaint, Harman turned control of the company over to Rubinstein, who clinched that control in 1934 by having the company issue and sell to him 150,000 partly paid £1 par value shares with full voting rights.

Because of the Harman manipulations, the three Korean subsidiaries owned 173-029 fully paid Chosen shares, worth then about $776,000. According to the complaint, Rubinstein set out to get hold of them, which he accomplished by "sales" in which no money was paid.

The subsidiaries exchanged their valuable Chosen Corporation shares for the shares of two companies that had no assets, it is charged. When Stock and Share was liquidated in 1937 no sums were paid to Chosen or its subsidiaries and there never has been an accounting, the complaint says. However, Chosen had three valuable operating mining subsidiaries in Korea and, according to the complaint, the next Rubinstein move concerned these assets.

In 1935 Nurupi, the biggest of the subsidiaries and one of the best gold mining properties in the Far East, absorbed Tong Chang. At about the same time, according to the complaint, Rubinstein negotiated various stock sales that enriched only himself or his dummy companies.

Meanwhile an actual Japanese company, the Nippon Kogyo K. K. of Japan Mining Company, Ltd., was trying to buy Nurupi and Kapam, and in May, 1937, the deal went through for 13,000,000 yen, of which 6,000,000 yen, or £350,000 was to be paid in sterling. After taxes and payments to minority stockholders, 10,919,688 yen was the net.

Demands for Liquidation

In spite of demands by Mr. Banbury for liquidation of what was left of Chosen Corporation and a distribution of some of this money, the cash was switched into British-American Equities, Inc., a Chosen Corporation subsidiary that Rubinstein operates at 63 Wall St., the complaint says.

Meanwhile, 3,000,000 yen in yen balances remained in Japan, plus a draft for 1,192,647 yen on the Hongkong and Shanghai Banking Corporation, paid by Nippon Kogyo for Kapam. When Konrad Sztykgold smuggled out the 3,000,000 yen in 100-yen notes, the Japanese Government impounded the draft.

According to the complaint, Rubinstein's subsequent operations followed the pattern of the earlier ones. He had Chosen Corporation lend British-American Equities the £305,000, or $1,323,166, plus the impounded draft, and then erected a string of new corporations, Jackson Heights Properties, Carolin Properties, Mid-City Properties, Midway Victory Oil Company of Texas, Midway Victory Oil Corporation of Delaware, Techeland Oil Corporation, Norfolk Equities, Inc., and Pan Pacific Company, Inc. Some have been buying and operating New York real estate, some have been developing oil royalties and some have been playing the commercial bill market and dabbling in BMT and Postal Telegraph deals. Assets have been switched about from one to another, according to the old Rubinstein pattern, it is charged. The suit brought by Messrs. Banbury and Kelly hopes for an accounting, to discover how much is left of the assets of Chosen Corporation in this country and what form they are in.

Liabilities as Listed

Theoretically, Rubinstein is liable for $727,200, the unpaid balance of the subscription price on the 150,000 partly paid shares that Chosen Corporation delivered to him in 1934 on his theoretical payment of £45,000. According to the complaint, even that money was not really paid, being arranged by a book entry through the Banque Franco-Asiatique. Taking advantage of his control, the complaint says, Rubinstein has obtained the agreement of Chosen Corporation not to call in the capital he has pledged until 1945 and, taking advantage of loopholes in the British Companies Act, he has attempted to shift liability for paying up the stock to a dummy corporation that now has no assets.

Rubinstein is represented by Goldwater & Flynn, Paul Klopstock, Konrad Sztykgold and Robert I. Wyner by Frank L. Miller and Daniel Katz; Rose Brown and the Mountbreak Corporation by Barron, Rice & Rockmore, the law firm of which Mr. Katz is a member. Goldwater & Flynn also represent British-American Equities, Inc., and its subsidiaries.

For more than three years Rubinstein has been living in the city and has attracted the attention of the gossip columnists by his frequent appearances in "cafe society" and his lavish parties. He was elected recently to the board and to the executive committee of the American Foreign Investing Corporation, an investment trust.

Chosen Union (Godo) of Mines, Ltd. (Japan). See Chosen Corporation, Limited.

Christian Science Society in Kenmore. See Marine Trust Company, Buffalo, N. Y.

Chrysolite Silver Mining Company (W. Va.). The Lawyers Trust Company of New York City, holds funds to pay a liquidating dividend of $0.556 per share on the capital stock by order of the Supreme Court, dated Sept. 28, 1927.

Church of St. Jean-Baptiste, Duluth, Minn. See First Trust Company, St. Paul, Minn.

Ciego De Avila Compania Azucarera. Value of 6% bonds due 1931. The property underlying this bond issue has been sold under foreclosure and the proceeds of this sale were distributed to the outstanding bonds at the rate of $140.64 for each $1,000 bond. In connection with this distribution there are only three bonds left: Nos. 2, 26 and 270 that have not received their pro rata share. As there is no more property underlying these bonds to be disposed of and the deficiency right being worthless, we submit the bonds stamped $140.64 paid as worthless. Collect on unstamped bonds from the Trust Co. of Cuba, Havana, Cuba.

Cincinnati Abattoir Company. Value of 7% notes due 1929 stamped showing liquidating payment of 23.92% paid. Incorporated April 22, 1893, in Ohio to do a general slaughtering and meat packing business. On May

5, 1922, a receiver was appointed. The property was sold at foreclosure sale in 1924 and the bondholders received the following: $100, $50, $82, and $7.20 or a total of $239.20. If the bonds are stamped showing that payments of 23.92% have been paid, they are without value. There are no further assets to be distributed, leaving no further equity for the bonds which are without value. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Cincinnati Business Women's Club Co. The Provident Savings & Trust Co. of Cincinnati, Ohio, has funds on deposit to pay on certain bonds and coupons that have not been presented for collection.

Cincinnati, Dayton & Ironton R. R. Any outstanding unstamped first mortgage bonds may be presented to the Chase National Bank of New York City, for the liquidating payments due thereon.

Cincinnati, Dayton & Toledo Traction Company. See Provident Savings Bank & Trust Co., Cincinnati, Ohio.

Cincinnati, Findley & Fort Wayne Ry. Co. The First Mortgage 4% Bonds due Nov. 1, 1923, have a decree value of $23.56 per $1,000 bond. Collect on unstamped bonds from the New York Trust Company, New York City.

Cincinnati, Hamilton & Indianapolis Railroad. Value of Preferred Stock dated 1872. Organized in Ohio on Dec. 24, 1872, and was controlled by the Cincinnati, Indianapolis & Western Railway Co. In 1903 it was reported that $11,200 of stock of this company was reserved for the retirement of $8,953 of preferred stock of the C. H. & I. Railroad which was outstanding. The property of the C. I. & W. was foreclosed and the First Refunding Bonds received $409.01 per thousand dollar bond in liquidation, leaving no equity for the stock. Therefore the stock of the Cincinnati, Hamilton & Indianapolis Railway is worthless.

Cincinnati & Indiana Western R. R. Certain bonds of this company have a decree value of $1,100.67 per $1,000 bond. Collect on any outstanding bonds from the Old Colony Trust Company, Boston, Mass.

Cincinnati, Indianapolis & Western Ry. The First Ref. Bonds have a decree value of $401 per $1,000 bond and $8.01 for each $20 coupon due July 1, 1914. Collect from the Chase National Bank, New York City, on unstamped bonds.

Cincinnati, Jackson & Mackinaw Railway Co. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City. Property foreclosed in 1897. The First Mortgage Bonds of this company due June 1, 1991, with December 1, 1894, subsequent coupons attached received only $145 on each $1,000 bond, leaving no equity for the stockholders. Therefore, we submit the capital stock as worthless.

Cincinnati & Lake Erie Railroad Company (Ohio). The Receiver, Thomas Conway, Jr., located at Fidelity-Philadelphia Bldg., Philadelphia, Pa., informed us as follows on Aug. 13, 1940: In answer to your letter of Aug. 6, I beg to advise you that the United States District Court for the Southern District of Ohio on June 14 last promulgated findings of fact and conclusions of law and entered a decree approving the Plan of Reorganization for Cincinnati & Lake Erie Railroad Company, filed April 27, 1940, and directed the Receivers to institute such proceedings as they deemed necessary or desirable before the Ohio Public Utilities Commission and the Interstate Commerce Commission, respectively, for approval of said Plan of Reorganization or such portion thereof as may be within the jurisdiction of such Commissions. The Court found the Plan of Reorganization in all respects fair, equitable and feasible. The 17th Finding of Fact reads as follows: "The assets of Cincinnati & Lake Erie Railroad Company and of its receivership estate are not sufficient to discharge in full the claims of creditors entitled to participate under the Plan of Reorganization, in accordance with the priorities determined by the Court in its Decree Marshalling Liens entered herein and made final May 16, 1939, and there are no assets available for the payment of any claims of creditors or stockholders other than the claims entitled to participate under the Plan of Reorganization."

The 7th paragraph of said Decree reads as follows: "All parties to this cause, and all creditors and stockholders of and claimants against the assets of Cincinnati & Lake Erie Railroad Company, and of its receivership estate, are hereby permanently enjoined against attempting to enforce any right, lien or charge arising out of the ownership of any such claim or security against Cincinnati & Lake Erie Railroad Company, or its receivership estate, or against the merged bus company to be formed pursuant to the Plan of Reorganization, or against Lima City Lines, Inc., Hamilton City Lines, Inc., or the company to be formed to operate the Dayton-Moraine Street and Suburban Electric Railway Line, the successors or assigns of each of the said corporations, except, such rights as may exist under this Decree." The practical effect of the aforesaid provisions of the Findings of Fact and of the Decree is to make the stock of Cincinnati & Lake Erie Railroad Company valueless.

Cincinnati & Lake Erie Railroad Company. Official notice from the Philadelphia Inquirer: To the Holders of Stock, Adjustment Income Bonds and Prior Debenture Bonds of Cincinnati, Hamilton & Dayton Corporation: Cincinnati, Hamilton & Dayton Corporation is the owner of all the common stock and of substantial portions of the preferred stock of Cincinnati & Lake Erie Railroad Company, now in receivership in the United District Court for the Southern District of Ohio, Western Division. Notice is hereby given that a Plan of Reorganization of said Cincinnati & Lake Erie Railroad Company has been filed in said Court by creditors of said Railroad Company and that a hearing before said Court with respect to said Plan has been fixed for June 4, 1940, at 10 o'clock A. M., at which hearing all creditors and stockholders of said Railroad Company may appear and be heard. Said Plan of Reorganization makes no provision for the holders of any stock of said Railroad Company, Cincinnati, Hamilton & Dayton Corporation does not, however, plan to be represented at said hearing or to take any action designed to secure a participation for the Railroad Company's shareholders in said reorganization since it has been advised that all of the stock of the Railroad Company, both common and preferred, is valueless. Cincinnati, Hamilton & Dayton Corporation, By: Russel S. Stoughton, Secy.

Cincinnati, Lebanon & Northern Ry. Purchased by Pennsylvania Co. We understand that there are 140 shares of this stock outstanding that have value.

Cincinnati Speedway Co. The Provident Savings Bank & Trust Co. of Cincinnati, Ohio, holds funds to pay interest and liquidate bonds of this company that have not been presented for collection.

Cincinnati & Terre Haute R. R. On Dec. 23, 1876 it was reported that bondholders were requested to present their bonds to the U. S. Circuit Court, Terre Haute, Indiana, for the pro rata share of proceeds realized from the sale of the company's property.

Cincinnati Water Works Co. The Treas. of the City of Cincinnati, Ohio, informed us in 1931, that the company is municipally owned, and the funds for any outstanding securities are in the custody of the City Treasurer.

Cinema Products Corporation. Value of 111 shares of common stock of no par value. Incorporated under the laws of the State of Delaware and lost its charter in 1932. It was reported on May 18, 1939, that there were no assets for distribution to the stockholders and that the shares are entirely worthless. Therefore I submit the shares as worthless as of Jan. 22, 1940, the date of the decedent's death.

Cities Service Company. Value of interim certificate to purchase $5.00 of Cities Service Company 5% Conv. Gold Debentures due 1950. The Security Holders Service Bureau of the Cities Service Company, located at 60 Wall St., New York City, informed me on June 3, 1940 that the above certificate had a fair value of $5.99 as of the date of death. Therefore I submit $5.99 as a fair value for the above certificate as of Jan. 22, 1940, the date of the decedent's death.

Citizens Gas Company of Bridgeport. The First Mortgage 6% Bonds due 1935 have a decree value with the Irving Trust Company of New York City.

Citizens Land & Water Co., Bloomington, Cal. We understand that there are funds at the Bank of America National Trust & Savings Association, Los Angeles, Cal., to pay $810 on each $1,000. First 6% bond due 1928-48.

Citizens Loan & Investment Company. Case No. 14366. The United States District Court at Kansas City, Mo., informed us on June 7, 1941, that the general creditors were paid only 4.23%, leaving no equity for the stock which is without value.

Citizens Water Supply Co. of Newtown. The 2nd Mortgage 4% (now 7%) Bonds dated Jan. 1, 1901 were paid at par and interest by the Chase National Bank, New York City.

City Bank Farmers Trust Company, 22 William St., New York City. Informed us on May 28, 1941, the following companies for which they hold unclaimed funds and/or securities for exchange for certain securities that have not been presented for collection or exchange.

Agfa Ansco Corporation
All Package Grocery
American Bond & Mortgage Company
American Colonial Bank of Porto Rico
American Commercial Alcohol Corporation
American Community Power Company
American Equitable Assurance Company of New York
Atlantic & Birmingham Construction
American International Corporation
American Snuff Company

City Bank Farmers Trust Company, 22 William St., New York City. (Cont'd).

American Type Founders, Inc.
American Veterinary Hospital Company
Atlantic & Birmingham Railway Company
Atlantic Paper & Pulp Company
Baird Television, Ltd.
Bamberger, L., & Company
Bank of America National Association
Beattie Sugar Company
Beaux Arts Apartments, Inc.
Belgian National Railways
Boeing Airplane Company
Bond & Mortgage Guarantee Company
British American Tobacco Company
Broadway & Seventh Avenue Railroad Company
Brockport Water Works Company
Brooklyn Rapid Transit Company
Brooklyn Union Elevated Railroad Company
California-Idaho Campany
Canadian Rail & Harbor Terminals, Ltd.
Cannon Manufacturing Company
Celotex Company
Central Atlantic States Service Corporation
Central Sugar Corporation
City Savings Bank Co., Ltd. (Budapest)
Colonial Airways Corporation
Comeau Navigation Company
Conley Tin Foil Company
Consumers Park Brewing Company
Cooper Bessemer Corporation
Cuban Dominican Sugar Corporation
Curtiss Assets Corporation
Dalton Adding Machine Company
Daly West Mining Company
Dalendo Corporation
Denver Union Water Company
Dry Dock East Broadway & Battery Railroad Company
Dunderberg Mining Company
Durham-Duplex Razor Company
Eastern Vermont Public Utilities Corporation
Edificio La Metropolitana, S. A.
Electric Public Service Corporation
Engineering Building Corporation
Evansville & Indianapolis Railway Company
Firestone Tire & Rubber Company
Follansbee Bros., Co.
Follansbee Steel Corporation
Fort Wayne, Jackson & Saginaw Railroad Company
Fredericksburg & Gordonville Railroad Company
Freeport Sulphur Company
Fuller, George A., Company
General Italian Edison Electric Corporation
General Shareholdings Corporation
General Theatres Equipment Corporation
General Water Works & Electric Company
General Water Works & Electric Corporation
Globe Insurance Company of America
Great Lakes Terminal Warehouse Company
Green Bay Winona & St. Paul Railway Company
Green Island Water Company
Grimmil, Inc.
Guardian Fire Assurance Corporation
Gulf States Steel Company
Helme, George W., Company
Hempstead Improvement Company
Hershey Chocolate Corporation
Hortonia Power Company
Hudson River Navigation Corporation
Hudson Tunnel Railway Company

City Bank Farmers Trust Company, 22 William St., New York City. (Cont'd).

Independence Fire Insurance Company
Indiana Flooring Company
Insuranceshares
Interborough Rapid Transit Company
Intercontinents Power Company
Interstate Equities Corporation
Italian Submarine Cable Company
Johnston Tin Foil & Metal Company
Julius Kayser Company
Kansas City & Pacific Railroad Company
Kansas City & Southern Railway Company
Kayser, Julius, Company
Knickerbocker Equitable Securities Corporation
Lawyers Mortgage Company
Lawyers Title & Guaranty Company
Leavenworth, Lawrence & Galveston Railroad Company
Lehigh Portland Cement Company
Long Beach Improvement Company
MacAndrews & Forbes Company
Madison Avenue Offices, Inc.
Manufacturers Trading Corporation
Marietta Mineral Railway Company
McCrory Stores Corporation
McMyler Interstate Company
Mead Corporation
Mead Pulp & Paper Company
Metropolitan Street Railway Company
Milliken Brothers
Missouri, Kansas & Texas Railway Company
Mobile, City of (Alabama)
Motoramp Garages of America, Inc.
National Air Transport, Inc.
National Cash Register Company
National Title Guarantee Company
Nedick's, Inc.
New England Venezuela Company
New Jersey Steamboat Company
New Orleans-Pontchartrain Bridge Company
New Rochelle & Pelham Railway Company
New York Business Buildings Corporation
New York, Ontario & Western Railway Company
New York & Queens Railway Company
New York Title & Mortgage Company
Newark, New York Water Works Company
Newark Ohio Water Works Company
North American Water Works & Electric Co., Inc.
North American Water Works & Electric Corporation
Northern Indiana Railway Company
Northern Indiana Transit, Inc.
Northern Utilities Company
Ohio Mining & Manufacturing Company
Old Ben Coal Corporation
Oliver Farm Equipment Company
Omaha Water Company
Ontario Silver Mining Company
Oxford Iron & Nail Company
Pan American Petroleum Company
Park City Mining & Smelting Company
Pennsylvania Dock & Warehouse Company
Pirelli Company of Italy
Port Wentworth Lumber Company
Porto Rican American Tobacco Company
Postal Telegraph Company
Prudence Bonds Corporation
Radio Keith Orpheum Corporation
Remington Rand, Inc.
Republic Fire Insurance Company
Reynolds, R. J., Tobacco Company
Rhine Westphalia Electric Power Company
Richfield Oil Company of California
Ross Yonkers Corporation

City Bank Farmers Trust Company, 22 William St., New York City. (Cont'd).

St. Joseph & Denver City Railroad Company
Salamanca Sugar Company
Santa Clara Mining Association of Baltimore
Sevilla Biltmore Hotel Corporation
Sikorsky Aviation Corporation
Simmons Company
Simpson Crawford Corporation
South Penn Collieries Company
Standard Textile Products Company
Studebaker Corporation
Sugar Estate of Oriente
Susquehanna Silk Mills
Swedish Ball Bearing Company
Sylvania Insurance Company
Terra Cotta Products Corporation
Thousand Island Hotel Company
Tilo Roofing Company, Inc.
Transcontinental Air Transport, Inc.
Trustees System Service Corporation
269 Madison Avenue, Inc.
Union American Investing Corporation
Union Guarantee & Mortgage Company
United Air Lines Transport Corporation
United Aircraft Corporation
United Aircraft & Transport Corporation
United American Utilities, Inc.
United Cigar Stores
United Lines Telegraph Company
United States Tobacco Company
Vacuum Oil Company
Vulcan Detinning Company
Watkins, J. B., Land & Mortgage Company
West Indies Sugar Finance Corporation
Westchester County Water Works Company
Weyman Bruton Company
Wheeling Steel Corporation
Whippoorwill Corporation
Whitenight's, Inc.
Wilson & Company, Inc.
Witherbee Court Apartment Building
Witherbee Sherman and Company
Woodward Iron Company
Young, J. S., Company

City Heat & Light Co. See Guaranty Trust Company, New York City.

City of Cobalt Mining Company, Limited. The Mining Corporation of Canada, Limited, located at 350 Bay St., Toronto, Ontario, informed us in Jan., 1934, that 177 shares of stock of City of Cobalt were exchangeable for 35 shares of their stock which carried back dividends amounting to $159.75.

City Savings Bank Co., Ltd. (Budapest). See City Bank Farmers Trust Company, New York City.

City & Suburban Gas Company (W. V.) Value of preferred stock, par value $100. The property of this company was foreclosed and sold about 1922 and the first mortgage bondholders received only $291.17 for each $1,000 bond in liquidation, leaving no equity for the preferred stock which is without value.

City Trust Company, New York City. This bank was closed in 1929. A group of New York banks in a pool, paid the depositors in full, and took over the assets. The assets were then sold to one bank to liquidate, and that liquidation is still going on. The stockholders were not assessed and the shares are without value. This may be confirmed by Simon H. Kugel, 30 Broad St., New York City.

City Water Company, Austin, Texas. First Mortgage and Second Mortgage Bonds have a decree value of 32.6% and 2.634% respectively. Collect from the Land Title Bank & Trust Co., Philadelphia, Pa.

Claflin, George L., Company. Incorporated in Rhode Island on Dec. 30, 1903. The annual report filed March 1, 1940, showed Urban F. O'Brien, Vice President, and Albert W. Claflin, Treasurer and President, both of Providence, R. I. There is no market for the stock.

Claremont Heights Co. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Claridge Manor Apartments (Birmingham.) The First 7% Bonds due 1924-1938 have a decree value of $445 per $1,000 bond. Collect on unstamped bonds from the National Bank of Commerce, New York City.

Clark, J. R., Co., (The). See First Trust Company, St. Paul, Minn.

Clark & Willow Streets Corporation. Incorporated in New York on Feb. 18, 1931, and reorganized as the Towers Hotel Corporation, Brooklyn, N. Y. First Mortgage Certificates and stock should be presented to the Lafayette National Bank, Brooklyn, N. Y., for exchange for new securities. The common stock of the Clark & Willow Streets Corporation received 116/10,000ths of a share of new stock for each old share.

Clarksburg-Columbus Short Route Bridge Company. The Pennsylvania Company for Insurance on Lives and Granting Annuities, Philadelphia, Pa., informed us as follows on Aug. 13, 1940: "In reply to your favor of Aug. 6th it is our understanding that the preferred stock of the Clarksburg-Columbus Short Route Bridge Company has no value. However, we have funds on hand under foreclosure proceedings to make a payment of $528.25 per $1,000 on the First Mortgage Bonds.

Clay Products Company. The First Mortgage 5% Bonds dated April 1, 1905, and due April 1, 1920, with Oct. 1, 1915, and subsequent coupons attached, have a decree value of $184.2077 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Clear Springs Water Service Co. Acquired by City of Northampton, Pa., on March 30, 1940.

Cleostile Company, Inc. No value found.

Cleveland & Canton Railroad Company. The United States District Court, Northern District of Ohio, Cleveland, Ohio, informed us that the Treasurer of the United States holds $494.46 for two 5% Equipment Trust & Improvement Bonds due 1917, with April 1, 1912, and subsequent coupons attached. This money was on deposit in the Registry of the above Court and was later turned over to the Treasurer of the United States on March 28, 1911. A petition should be presented to the above Court accompanied by an Order. If the petition is accepted, the Order will be signed and returned to you. Send the Petition and Order, together with the bonds, to the United States Treasurer for collection. Certificates of Deposit for the above bonds received $932.27 on each $1,000 certificate from the Bankers Trust Company, New York City.

Cleveland & Chagrin Falls Railway. The First 6% Bonds due 1930, with Jan. 1, 1924, and subsequent coupons attached have a decree value of $14.12 per $100 bond. Collect on unstamped bonds from the Guardian Trust Company, Cleveland, Ohio.

Cleveland Discount Co. (Del.) Common stock of this company is entirely worthless, having been entirely wiped out through the receivership of that company. The preferred stock of the company may be exchanged in accordance with a plan of reorganization for the Cleveland Securities Corp. Cleveland Securities Corporation purchased the assets of the Cleveland Discount Co. at Receivers' sale.

Cleveland & Erie Railway Company. Certificates of Deposit for unpaid interest due Jan. and July 1, 1915, and 1916, from Certificates of Deposit for First Mortgage 5% Bonds dated July 1, 1909, at face amount except coupons due July 1, 1916, should be presented to the Fidelity-Philadelphia Trust Company, Philadelphia, Pa., for the following payments: $12.50 coupon, $8.1222; $6.25 coupon, $4.061. The funds unclaimed have been or will be paid in the near future to the Treasurer of the State of Pennsylvania, Harrisburg, Pa., under the escheat laws of said state.

Cleveland & Mahoning Valley Railway Company. An order signed by Judge Robert N. Wilkin of Federal Court at Cleveland, Ohio, approved the petition of Erie Railroad Trustees to acquire control by purchase of the entire capital stock of the Cleveland & Mahoning Valley Railway Company, by means of an R.F.C. loan of $7,500.000.

Cleveland, Painsville & Ashtabula Railroad. Our records indicate that this road was sold at receiver's sale for $75,000 on April 30, 1926. The Cleveland Trust Company, Cleveland, Ohio, informed us on Oct. 29, 1940, that the property mortgaged to secure the First Mortgage 5% Bonds due 1923 were foreclosed and from the proceeds of the foreclosure sale $84.48 per $1,000 bond were realized. It would therefore appear that as the bonds were not paid in full capital stock has no value.

Cleveland, Southwestern Railway & Light Co. The Gen. Cons. 5% Bonds due 1954 have a decree value of 2%, according to C. J. Mayers, Union Trust Bldg., Cleveland, Ohio.

Clinton Hall Association of New York. Succeeded by Mercantile Library, New York City. Succeeding company will pay $15 per share for the old stock.

Club Hotel Corporation of New York. (George Washington Hotel.) The Manufacturers Trust Company of New York City, holds funds to make payments on certain First Mortgage 6% S. F. Gold Loan Ctfs., with Sept. 1, 1932, and subsequent coupons attached.

Coal Exchange Bldg. The First 6% Bonds due 1927-36 have a decree value of $38.14 per $100 bond. Collect on unstamped bonds from the Continental Bank & Trust Company, New York City.

Coal & Iron Bank of the City of New York. The Marine Midland Trust Company of New York City holds $528 representing unclaimed liquidating dividends due on the capital stock as a first distribution of $4.00 per share; $39.60 of unclaimed funds to pay a second distribution of $.30 per share, and $171.60 of unclaimed funds to pay a third and final distribution of $1.30 per share. The three payments were stamped on the back of the certificate. Upon payment of the third dividend the stock was cancelled and retired.

Coal Lands Securities Company. Incorporated in West Virginia on July 5, 1912.

The main assets of the company consisted of bonds and stock of the Lackawanna Coal & Lumber Company, which are worthless. The other assets were sold and there is on deposit at the Scranton National Bank, Scranton, Pa., the first and final dividend of 4c per share. The dividend was mailed to stockholders of record and although stock may be outstanding it may have been paid.

Coastal Minerals Development, Inc. On Sept. 16, 1939, it was reported that promoters of the company were indicted for making false representations in the sale of the company's stock.

Cohoes-Waterford Corporation Dissolved July 27, 1939. There are funds available to distribute to stockholders amounting to $1,324.

Coldak Corporation. The Coll. Trust 6½% S. F. Conv. Notes due Sept. 15, 1933, with Sept. 15, 1938, and subsequent coupons attached, have a decree value of $81 per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Colombia Syndicate. Remaining lease in Venezuela abandoned in July, 1933. On Feb. 17, 1934, it was reported that the company's assets consisted of $38,000 cash. On June 16, 1934, a liquidating dividend of $1.21 per 100 shares was paid to the common stockholders, payable at the New York Trust Co., New York City.

Colonial Airways Corporation. See City Bank Farmers Trust Company, New York City.

Colonial Hall Apt. Bldg. The First 6½% Bonds due 1928-34 have a decree value of $659.24 per $1,000 bond. Collect on unstamped bonds from the Continental Bank & Trust Company, New York City.

Colonial National Bank, Hartford, Conn. In liquidation 1920. Dividends totaling 95% had been paid up to 1925. It was estimated at that time that the stock was worth about $2.50 per share. We refer you to the Phoenix National Bank & Trust Company, Hartford, Conn., for further information.

Colonial Oil Co. of New Jersey. This company, which was formerly located at 17 Battery Place, New York City, paid liquidating dividends on their capital stock as follows: 1916 First, $100 per share; 1917 Second, $50 per share; 1918 Final, $31 per share. Any unclaimed funds apparently would be paid into the Chancery Court at Trenton, N. J.

Colony Holding Corporation. Name changed to Atascadero Estates, Inc. On Dec. 2, 1925, the Anglo-California Trust Company, Trustee, sold all the property for the benefit of the bondholders. We refere you to the above bank for the amount of distribution on the bonds.

Colony Management Corporation. A New York corporation, and was dissolved on July 19, 1940.

Color Pictures, Inc. A final liquidating dividend of 52c per share was paid on the no par common stock, payable at the Bank of Manhattan Company, 40 Wall St., New York City. A partial liquidating dividend of two shares of Technicolor, Inc., for each five shares of Color Pictures and 60c in cash for each one share was paid May 16, 1934.

Colorado Midland Railway Company. Unstamped bonds have a decree value of $85.55 per $1,000 bond. Collect from the United States District Court, Denver, Col. We understand that the V. T. C. for common and preferred stock, if presented to the Central Hanover Bank & Trust Company, New York City, will receive $12.50 and $30 per share respectively.

Colorado National Bank, Denver, Col. This bank informed us on April 26, 1941, that they hold funds for liquidating payments for the following securities:

Hotel Cosmopolitan & Theater Building 6½% Bonds; distributions totaling 75.731% of face amount on all undeposited bonds, 12/1/31 coupons, 12/1/32 coupons and undeposited Certificates of Indebtedness issued for 12/1/31 coupons or bonds.

Park Lane Properties 6½% Bonds; distribution totaling 28.342% of face amount of undeposited bonds and all unpaid coupons plus 8% interest to 5/1/39. Both of these distributions come from foreclosure sales of the properties.

Colorado Railway Light and Power Co. 5's of 1950. Bonds were stamped "The sum of $486.36 was paid on this bond in foreclosure proceedings in the U. S. District Court, District of Colorado. Charles W. Bishop, Clerk."

Colorado Springs & Cripple Creek District Railway. The property of this company was foreclosed and sold in 1922 for $375,000. Any funds that may be available for unstamped bonds or certificates are probably held by the New York Trust Company, Trustee. It was reported in 1923 that the committee had paid $650 on each $1,000 bond.

Colorado Springs Electric Company, Colorado Springs, Col. Under the reorganization plan of May 29, 1925, the First 5% Bonds due 1920, received $900 per $1,000 bond. According to a letter received from the United States District Court, Denver, Col., dated 1931, funds for the above bonds are on deposit at that court, or may now be in the hands of the U. S. Treasury. These funds are always obtainable upon making proper claim to the court.

Colorado Springs Light Heat & Power Company. Funds for the bonds of this company are on deposit with the United States District Court, Denver, Col.

Colorado-Yule Marble Company. The First 6% Bonds dated 1905 and due April 1, 1920, have a decree value of $1,180.98 per $1,000 bond. Collect from Chas. R. Enos, 319 Colorado Bldg., Agent for Pat Hanlon, Sheriff of Gunnison Co., Col.

Columbia Construction Company. Stockholders, by sending their shares to the Continental-Illinois National Trust & Savings Bank, Chicago, Ill., with due bills attached, received certificates representing Northwestern Elevated preferred and common stock in 1900.

Columbia Country Club. The property was foreclosed. The First Mortgage & Coll. Trust 7% Bonds should be presented to the Portland Trust & Savings Bank, Portland, Ore., for their share of the proceeds of the sale.

Columbia Graphophone Manufacturing Co. See Guaranty Trust Company, New York City.

Columbia National Fire Insurance Company, Lansing, Mich. Stock has a liquidating value of $42 per share, payable at the Central Trust Company, Lansing, Mich.

Columbia Textile Company. Incorporated under the laws of the State of Massachusetts and was dissolved in 1930. Its last certificate of condition filed March 25, 1930, gave the location of its principal office in Massachusetts at Lowell and at 65 Worth St., New York City. The following were officers: President, Edward J. Quintel, 11 Broad St., New York City; Treasurer, Samuel C. Worthen, 165 Broadway, New York City; Clerk, Willard Haff, 65 Worth St., New York City; George E. Pierce, 40 Water St., Boston, Mass., William D. Judson, 78 Leonard St., New York City. First 7% Bonds due 1942 have a decree value of $760.07 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Columbia Troy Corp., Newark, N. J. Liquidated. Received stock of American Machine & Metals, Inc., as a liquidating dividend.

Columbus Country Club, Bangor, Maine. The 5% First Mortgage Bonds due July 1, 1925, with No. 1 Coupon attached, received a final payment of $16 per $100 bond, payable at the Eastern Trust & Banking Company, Trustee, Bangor, Me.

Columbus, Delaware & Marion Railway Company. First Consolidated Mortgage Bonds due 1944. The Bankers Trust Company of New York City informed us as follows on Feb. 17, 1941: "Referring further to your letter of Jan. 14, our counsel have obtained for us a copy of an order entered Dec. 6, 1921, in foreclosure proceedings involving the above mortgage, which makes it clear that the Clerk of the Courts of Franklin Co., Ohio, Columbus, Ohio, should be prepared to make a distribution on the undeposited bonds at the rate of $153.89 on each $1,000 bond. Our local counsel in Columbus advised that their information is to the effect that the Clerk still has $925.30 to be paid out in accordance with the order. The terms of the order would seem to confirm our previous advise to you that a distribution of approximately 15% of the principal was ordered paid."

Columbus, Delaware & Marion Railway Company. Value of First Consolidated 5% Mortgage Bonds due Aug. 1, 1944. The Clerk of Courts, Franklin Co., Columbus, Ohio, informed us as follows on Jan. 24, 1941: "In answer to your letter of Jan. 21, inst., there seems to have been some difficulty in gathering the information that you desire, but we have found that there has been some distribution made on the bonds of the old Columbus, Delaware & Marion Railway Company, Case No. 57412, in the amount of $76.94 on each $500 bond. If you will send the bonds to us through your banking connections here or mail them direct to us by registered mail we will have the court approve the distributions and mail to you a check due you on the bonds."

Columbus, Delaware & Marion Railway Company. The Bankers Trust Company, New York City, holds certain funds to pay on the Aug. 1, 1909, to Feb. 1, 1916, coupons of the First Consolidated Mortgage 5% Bonds due Aug. 1, 1944.

Columbus, Marion & Bucyrus Railway Co. The Irving Trust Company, New York City, informed us on Nov. 12, 1937, that no interest had been paid on the General & Refunding Mortgage 5% Bonds due 1944 after Jan. 1, 1921. The Trust Company holds a small balance on their books to pay any outstanding coupons of Series Nos. 2-14. All the property was sold by the receiver at public auction in 1930. From the proceeds derived from the sale, after paying costs, taxes, preferred labor and material claims, there remained a sufficient amount to pay 50c on the $1.00 to the holders of the First Mortgage Bonds. The General & Refunding Mortgage Bonds, being subordinate to the lien of the First Mortgage Bonds, realized nothing. First Mortgage 6% Bonds with July 1, 1930, and subsequent coupons attached, have a decree value of $567.72 per $1,000 bond. Collect on unstamped bonds from the Guardian Trust Company, Cleveland, Ohio.

Columbus, New Albany & Johnstown Traction Co. Practically all of the stock of this company has been acquired by the Columbus Railway, Power & Light Company, Columbus, Ohio, with the exception of 14 4/5ths shares of preferred and 29 3/5ths shares of common stock that were outstanding on Aug. 24, 1923. These shares, according to a letter addressed to us in 1923, could have been sold to the Columbus Railway, Power & Light Company, at $66.15 for one share of preferred and one share of common.

Columbus & Ninth Avenue R. R. The First 5% Bonds due 1933 received securities of the New York City Omnibus Corp. and cash held by the Irving Trust Company, New York City. Each $1,000 bond with March 1, 1920, and subsequent coupons attached, received 4½ shares of stock of the New York City Omnibus Corporation and $91.57 in cash.

Columbus Packing Co. On Jan. 4, 1938, this company was sold to Armour & Co. of Chicago. Under the terms of the sale the shareholders will receive $98 for each $100 of preferred stock.

Columbus Railway Company. The Fifth Third Union Trust Co. of Cincinnati, Ohio, holds funds to retire the First Consolidated Forty Year 4% Gold Bonds dated Oct. 1, 1899, due Oct. 1, 1939, which were called for redemption on Dec. 16, 1935, at 105.

Columbus & Rome Railroad. The First Mortgage Bonds may have value with the City Bank Farmers Trust Company, New York City.

Columbus & Zenia R. R. The Pennsylvania Railroad Company offered $115 per share for the $50 par stock of this company in 1928, if presented to the Huntington National Bank, Columbus, Ohio.

Comeau Navigation Company. See City Bank Farmers Trust Company, New York City.

Commercial Amalgamated Trust, Ltd. (England). See Chosen Corporation, Limited.

Commercial & Industrial Development Co. Recorded in Cook Co., Ill., in 1919. We found no value to the stock nor any trace of the company.

Commercial National Corporation. Stock has a liquidating value of $6.35 per share. Present to the Commercial National Bank & Trust Company, New York City, for payment.

Commercial State Bank, Dallas, Texas. The Mercantile National Bank, Dallas, Texas, successors to the above bank, reported in 1925 that the final payment to stockholders would hardly exceed 25%.

Commercial Trust Company, Hagerstown, Md. Absorbed by Farmers & Merchants Bank, Hagerstown, Md.

Commonwealth Hotel Construction Corporation. The preferred and common stocks have a liquidating value of $100 and $19.43 per share., respectively. Notice—Under size stock certificates, that is, smaller than the usual certificates, were illegally issued and have no value. The good certificates are larger than the ordinary certificates. C/D for stock issued by the Mount Vernon Trust Company, of Mounty Vernon, N. Y., should be presented to the Mount Vernon Trust Company for payment, and will receive 55% in cash; 33¾% in Certificates of Beneficial Interest Cfts. of the bank, and 11¼% in the bank's stock. The actual stock certificates should be presented for payment to the Court of Chancery, Wilmington, Del.

Commonwealth Power Company of Nebr. Certificates of Deposit, issued by the New York Trust Company, New York City, for the First 6% Bonds of this company, have a decree value of $200 per $1,000 cft.

Commonwealth Trust Company. The Commonwealth Trust Company of St. Louis was incorporated under the laws of the State of Missouri and is located at St. Louis, Mo. The Trust Company is in liquidation and its affairs are being handled by W. V. Delahunt, Secy., St. Louis, Mo. A total of $136 was paid in liquidation; the last payment of $6.00 was paid in July of 1931. It is problematical whether any further payments will be made.

Community National Corporation. Stock liquidated at 6c per share. Incorporated under the laws of the State of New York and according to Morey & Schlenker, attorneys, located at Liberty Bank Bldg., Buffalo, N. Y., this corporation is still in existence (Jan., 1936), as they have forwarded our letter to the company. Mr. Edward A. Duerr of West Falls, N. Y., is listed as Pres., and Victor B. Hylegala, of 906 Broadway, Buffalo, N. Y., as Secy. Mr. Irving D. Brott, who was listed as a director, is a broker in Buffalo, in the firm of Brott & Templeton, Inc.

Community Trading Corporation. Value of Capital Stock. Incorporated in Delaware on November 22, 1927, and is located at 25 Broad St., New York City, in care of Edward Wellington, Treas. The Treas. informed me on Jan. 22, 1941, that the assets of the company have practically no value. The Treas., again informed me on Feb. 8, 1941, that the corporation owns all of the stock of a real estate company that owns about 40 unimproved lots in Yonkers. There are tax liens of $25,000 on the lots. Although the assessed value of the property is high, the company has been unable to get a bid of $500 per lot. At this rate the tax liens are worth more than the property. The corporation has no funds to meet the taxes and if the liens are foreclosed the company will be unable to protect the property. Therefore, it is my opinion that the shares had only a nominal value as of April 2, 1940, the date of the decedent's death.

Compania Metalurgica Mexicana. See Guaranty Trust Company, New York City.

Compania Minera de Penoles. Acquired by American Metal Co., Ltd. Stock was exchanged on basis of 10 pesos and 1 share of American Metal common for each 2 shares of Penoles. The offer was good until Dec. 5, 1923.

Compressed Air Co. See Guaranty Trust Company, New York City.

Compressed Steel Corporation of Nevada. Incorporated in Nevada and is located at 207 Byington Bldg., Reno, Nev. Roy H. Nevis, Pres., 1500 17th St., San Francisco, Cal.; Eugene McAteer, V.-Pres., 235 Hartford St., San Francisco, Cal.; Eugene Rogers, Secy., 191 Frederick St., San Francisco, Cal.; Lawrence C. Ames, Treas., 20 Hillwood Rd., Oakland, Cal. Letters addressed to the company have not been answered nor returned.

Compressed Steel Corporation. Incorporated in Nevada on Feb. 14, 1935. Mr. Lawrence C. Ames, Treas., of the company, located at 20 Hillwood Rd., Oakland, Cal., and Carroll Arms Hotel, Washington, D. C., informed us on Jan. 30, 1941, that the 7% Notes due 1940 were retired Oct., 1940.

Compressed Steel Corporation. We were informed that some notes of this company may have been illegally issued and have no value.

Concord Axle Co., Penacock, N. H. It was reported that liquidating dividends totaling 70% were paid to stockholders up to 1925. We understand that more were paid. We refer you to Howard N. Perley, Penacock, N. H., for further information.

Concord Maynard & Hudson Street Railway Co. The First Mortgage 5% Bonds, due July 1, 1922, with July 1, 1920 and subsequent coupons attached, have a decree value of $80.45 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Concord & Montreal Railroad Company. The Boston & Maine Railroad Company, located at Boston, Mass., informed us as follows on April 8, 1940: This will acknowledge receipt of your inquiry of April 5, 1940, concerning Concord and Montreal Railroad stock. Holders of the Concord and Montreal stock, upon surrender of the certificates duly endorsed in blank, at this office, will receive certificate for like number of shares of Boston and Maine Railroad First Preferred Stock, Class C, as provided in the Agreement for the Consolidation of this road with the Boston and Maine Railroad, dated Nov. 26, 1918, concluded Dec. 1, 1919, and retroactive to Jan. 1, 1919. They will also receive dividends held in reserve, which amount to $77 per share. The entire property belonging to the Concord and Montreal Railroad was conveyed to the Boston and Maine Railroad by deed of sale dated Dec. 1, 1919. The lease of this road was cancelled, and all of its obligations were assumed by the Boston and Maine Railroad. This road has no assets, and its stockholders cannot therefore secure any income on the old stock. No transfer of its stock can be made, and the only means by which anything can be realized on it is by endorsing the stock certificates and exchanging them for Boston and Maine Railroad stock in accordance with the provisions of the consolidation agreement referred to. There are only three shares of Concord and Montreal Railroad stock outstanding, and I am led to wonder if this is some of the stock about which you have written. The First Mortgage 4% Bonds, due June 1, 1920, are worth par. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass.

Concord Real Estate Co., Concord, N. H. Company paid a liquidating dividend of $23.50 per share in 1924. The stock then had a value of $27 per share. Mr. F. M. Knowles, of Concord, was Treas.

Condon Auto Stop Co. Stock has a liquidating value of $4.77 per share. Collect from F. M. Condon, 60 Park Pl., Newark, N. J.

Conduit Co., Ltd., Toronto, Can. Stock, if presented to the National Trust Co., Ltd., Toronto, Ont., Can., will receive $2.50 per share in cash; 1 share of new common and 1/24th share of new preferred for each common share held.

Conduit Threading Device Company. California, 1915.

Coney Island Bobs Coaster Co., Inc. Incorporated in New York on Aug. 29, 1925, and was dissolved Dec. 14, 1934.

Congress Cigar Company. Dissolution of Congress Cigar Co. was approved at a special meeting of stockholders today with no dissenting votes. The Porto Rican-American Tobacco Co.'s holdings of 240,000 shares were voted for dissolution. After the meeting it was stated that a substantial distribution to Congress Cigar holders would be made within four weeks. This distribution, it was said, would probably be about $6.77 a share in notes of Consolidated Cigar Corp., or $6.09 if the stockholder elected to take cash. This would permit an almost simultaneous distribution of $540 of Consolidated Notes or $486 of cash Porto Rican-American tobacco bondholders. (8/9/1940.)

Conley Tin Foil Company. See City Bank Farmers Trust Company, New York City.

Conley Tin Foil Corp. This company has been completely liquidated and have paid the following payments to the stockholders: First, $14 per share; Second, $2.50 per share; Third, 60c per share; Fourth, 58½c per share. The fourth payment was the last and final payment and the stock was then retired. Collect liquidating dividends from the Chase National Bank, New York City.

Connecticut Indemnity Association of Waterbury, Conn. The State of Connecticut, office of The Insurance Commissioner, State Office Bldg., Hartford, Conn., informed us as follows on Mar. 14, 1941: "Your letter of Mar. 12th is received. The Connecticut Indemnity Association of Waterbury, Conn., was chartered by the General Assembly of the State of Connecticut as an assessment life insurance company on Apr. 7, 1887. The name of this Association was changed to 'Connecticut Life Insurance Company of Waterbury' Dec. 2, 1898. The Company was placed in receivership Mar. 29, 1899, the New Haven Trust Company being appointed as liquidator. A final report was made and the receiver discharged on Oct. 19, 1906. Any stock in this Association would therefore have no value at the present time."

Connecticut Life Insurance Company of Waterbury. See Connecticut Indemnity Association of Waterbury, Conn.

Connecticut Milk Producers Association. This is a cooperative marketing association, located at 990 Wethersfield Ave., Hartford-Conn. Pres., C. Marsden Bacon, Box 953, Middletown, Conn.; V.-Pres., Lynn H. Grant, Melrose, E. Windsor, Conn.; Treas., J. Arthur Sherwood, R. F. D. No. 1, Bridgeport, Conn.; Secy., Adrian R. Wadsworth, Jr., Farmington, Conn.

Connecticut Steel Co. Any outstanding 8% Notes of this company should be presented to the First National Bank, Bridgeport, Conn., for payment.

Connecticut Valley Street Ry. Co. The First Mortgage 5% Bonds due 1920 have a decree value of $104.4414 per $1,000 bond. Collect on unstamped bonds from the First National Bank of Boston, Mass.

Connecticut Zinc Corporation. The First 7% Bonds due 1939 have a decree value of $9.70 per $1,000 bond. The money was paid by the Circuit Court of Jasper Co., Carthage, Mo., according to the Bankers Trust Co., New York City.

Connor Lumber & Land Co. The First 6% Bonds due 1927-41 have a decree value of $1,005.70 per $1,000 bond. Collect from the First Wisconsin Trust Co., Milwaukee, Wis.

Conowingo Bridge Co. Company owned a bridge which was taken over by the State. Stockholders received a distribution which was paid through the Cecil National Bank, Port Deposit, Md.

Consolidated Coal, Iron & Land Company (W. V.) Any outstanding stock has a liquidating value of $2.33 per share. Collect from Henry M. Kurtz, care of Virginia Land Company, 600 Drexel Bldg., Philadelphia, Pa.

Consolidated Coppermines Co. The First 7% Conv. Bonds due 1928 have a decree value of $568.84 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York.

Consolidated Corporation. Incorporated in Nevada and is located at 70 Pine St., New York City, in care of Knowlton Durham, Treas. The company took over the unliquid assets of the Eastern Exchange Bank of New York City. The liquid assets were taken over by the Underwriters Trust Company in 1930.

Consolidated Dairy Products Co. The assets were transferred to the National Dairy Products Corporation in 1931. Stockholders received one share of National for each 5 shares of Consolidated plus a cash payment of $.9598 on each share.

Consolidated Electric Company, Ltd., of St. John, N. B. The First Mortgage 5% Debenture Bonds dated Feb. 8, 1892, due Feb. 8, 1922, have a decree value of $54.54 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Consolidated Indiana Coal Co. The C/D for First Mortgage 5% Bonds have a decree value of $870.83 per $1,000 certificate. Collect from the New York Trust Company, New York City.

Consolidated Instrument Co. of America, Inc. Sold to Bendix Aviation Corp. Holders received one share Bendix for each 12 shares this stock.

Consolidated Knitting & Spinning Mill Co. of Reading. The bonds have a liquidating value of .0959646%. Collect from the Berks County Trust Company, Reading, Pa., on unstamped bonds.

Consolidated Progressive Oil Corporation (Del.) Stock has a liquidating value. Unclaimed funds are on deposit with the Chancery Court, Wilmington, Del.

Consolidated Railroad. Certain Certificates of Deposit of this company received a payment of 1% from the State Street Trust Company, Boston, Mass.

Consolidated Railroad of Vermont. 5% Bonds due July 1, 1913, with Jan. 1, 1897 and subsequent coupons attached. Distribution $100 for each $100 bond. Distribution $125.85 for interest on each $100 bond payable at the First National Bank of Boston, Mass.

Consolidated Railways Light & Power Company. The Safe Deposit & Trust Company of Baltimore, Md., holds $32.50 representing unclaimed funds for payment on outstanding coupons of the First Mortgage 5% Bonds due July 1, 1932, that have not been presented for collection.

Consolidated Steamship Lines. The Coll. Trust 4% Bonds dated Jan. 1, 1907, due Jan. 1, 1957, with Jan. 1, 1908 and subsequent coupons attached, have a decree value of $107.00769 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Consolidated Textile Corp. On Aug. 13, 1938, it was reported that new securities under the reorganization plan would be issued in the near future. The 8% Bonds received $500 of new Conv. 5% Income Debentures, plus 100 shares of new common stock for each $1,000 bond. The old common stockholders will get one warrant for each 10 shares of stock held. Each warrant entitles the holder to subscribe to one share of new common at $4 each during the first year, and at $5 in the following two years.

Constantinople Telephone Company. (Societe Anonyme Ottomane des Telephones de Constantinopale). Incorporated in Turkey in 1911, and in July, 1934 the Turkish Government notified the company of its decision to purchase the company. The purchase was approved in May, 1936. The purchase price was 20 annuties of £40,000 each, payable in half yearly installments of £20,000 each, to begin Jan. 1, 1940. Liquidator—E. E. Ford, 69 Old Broad St., London, England.

Consumers Brewing Company. Incorporated in Ohio on Mar. 30, 1933, and is located at Newark, Ohio. According to our records the company is in good standing, up to July 13, 1940.

Consumers Brewing Co. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds as the result of foreclosure, for the 6% Prior Lien Mortgage Gold Bonds due Jan. 1, 1923, at the rate of $599.50 per $1,000 unstamped bond. Unclaimed funds have been or will be paid in the near future to the Treasurer of the State of Pennsylvania under the escheat laws of said State.

Consumers Park Brewing Company. See City Bank Farmers Trust Company, New York City.

Continental Bond & Investment Co. Series A to G Bonds have the following liquidating values: Series A—56.55%; Series B—54.51%; Series C—54.18%; Series D—63.20%; Series E—58.18%; Series F—44.54%; Series G—45.76%. Collect from the Union Trust Company, Baltimore, Md.

Continental Candy Corp. Incorporated in New York on May 27, 1919, and was dissolved by proclamation on Dec. 16, 1929. We cannot understand how any certificate can be dated 1927. It must be an error. The following letter from the Guaranty Trust Co. of New York, dated Feb. 20, 1939, confirms our opinion that no equity remained for the stock. "We refer to your letter of Jan. 5, 1939 with respect to the above notes and wish to advise that according to our records, the Corporation defaulted in the payment of interest due Jan. 1, 1921, and on Feb. 9, 1921, a Receiver was appointed. Under date of Apr. 15, 1921, we as Trustee served notice on the Corporation declaring the principal and interest on the outstanding notes due and payable and subsequently proof of claim for these notes was filed with the Trustee in Bankruptcy of the Corporation by the owner of the notes. We understand the Trustee in Bankruptcy made three payments of dividends directly to the noteholders as follows: First and Second Liquidation Dividend of 5% each and a Third and Final Dividend of 1.67%. This latter dividend was paid on Oct. 26, 1923."

Continental and Commercial Trust and Savings Bank, Chicago, Ill. Now part of the Continental Illinois National Bank & Trust Company of Chicago, Ill.

Continental Illinois Co. The Continental-Illinois National Bank & Trust Co. of Chicago, Ill., made a 3rd liquidation payment of 50c on each 1/750,000 Beneficial Interest.

Continental Insurance Company (New York). See Metropolitan Insurance Company of the City of New York.

Continental Oil & Asphalt Co. (Delaware.) Address (1936), 1009 Belmont Ave., Kansas City, Mo. Company informed us of an offer of $120 for 290 shares of stock of this company on May 19, 1936.

Continental Oil Co. (Maine). Liquidating Trustee, Charles D. Booth, Portland, Me.

Continental Oil Corporation. Incorporated under the laws of the State of Delaware on Sept. 16, 1920, and lost its charter on March 19, 1924. As shown by its annual report filed in 1921, the last filed, the company had an office at 605 Schweiter Bldg., Wichita, Kans. C. E. Cooper, Pres.; C. C. Whittaker, V.-Pres.; J. W. Parkinson, Secy., all of Wichita, Kans. Letters addressed to the officers have not been answered nor returned. Our records indicate that the assets of this company consisted of ⅜ interest in the Anchor Petroleum Corporation, Red Ball Oil Company and Brush Oil Syndicate. These subsidiaries apparently failed to strike oil and went out of business. Therefore, the shares of the Continental Oil Corporation are without value.

Continental Shares, Inc. The New York Times of Sept. 30, 1939, carried the following notice: "Cleveland, Sept. 29—A State Court overruled today a motion to revive the charter of Cyrus S. Eaton's defunct investment trust, Continental Shares, Inc., and ordered the release of assets impounded since May, 1933 to a liquidating concern in Baltimore. By the order, approximately $3,500,000 will be transferred to the Liquidator and $3,000,000 will be distributed to stockholders of the old corporation. Judge Lee Skeel said that under the liquidation plan 381,000 preferred stockholders would receive 1 share of stock in the liquidating company to each share held in the old concern. Holders of about 2,500,000 shares of common stock would receive 1 share of new stock for 200 old shares. The committee for the preferred stockholders reported on Feb. 11, 1939, that the court at Baltimore found no material equity for the common stockholders, and that a plan would be formulated to liquidate the assets of the corporation."

Continental Sugar Co. The First 7% Bonds due 1938, have a decree value of $1,045.76 per $1,000 bond, representing 3 payments. Collect from the Bankers Trust Company, New York City.

Continental Telephone Company. See First Trust Company, St. Paul, Minn.

Continental Terminals, Inc. The New York Trust Company of New York City, Mr. R.

P. Merrick, Asst. Secy., informed us on May 5, 1937, as follows ". . . regarding further distributions on 6½% Conv. Debentures, Series A of Continental Terminals, Inc., advise that as Trustee we hold a small amount in cash constituting a remaining balance of funds paid to us in liquidation of our claims against various subsidiaries of Continental Terminals, Inc. One of these claims (against Grand Trunk Railway Terminal & Cold Storage Co. of Detroit, Mich.) remains unliquidated. "If and when this claim is liquidated, we expect to distribute the proceeds of such liquidation, together with any balance remaining in our hands after the deduction of expenses pro rata among the debenture holders as a 4th and probably final distribution. Based upon information now at hand, it is our belief that the amount of such distribution will be in the neighborhood of $12.50 per $1,000 Debenture, more or less. Previous distributions amounted to $53.31 per $1,000 bond and C/D." There may have been other payments.

Continental Tobacco, Inc. The Guaranty Trust Co. of New York City, made a payment of 30c per share on the stock of this company representing the 3rd liquidating dividend.

Cooper Bessemer Corporation. See City Bank Farmers Trust Company, New York City.

Coosa Portland Cement Co. The New York Trust Company of New York City holds unclaimed funds that are payable on the Certificates of Deposit for First Mortgage 6% 30-Year Gold Bonds at the rate of $4.70 per $100 cft. This payment became effective in 1921.

Coral Gables, Inc. Series "A" 7% Bonds, due 1931-32. The following was reported on Jan. 6, 1941, by L. H. Coombes, Trustee, Box 4633, Coral Gables, Fla.: "These bonds are secured by a mortgage covering a number of Coral Gables building lots, but as the market for such lots is highly competitive the liquidation is slow, and at the same time the carrying charges, in the form of taxes, are high. Although these bonds have all matured there has been no reduction in principal, and they are in default as to interest for over 8 years. Most of these bonds are held by the original subscribers, and although there have been one or two sales in the past, there is, so far as I know, no market for them at the present time."

Corcoran Courts Corporation, Washington, D. C. Certificates of Deposit have a value of 100%. Collect from the Irving Trust Company, New York City.

Corporation for R. & H. Stock. We received the following letter from the Guaranty Trust Co., 140 Broadway, New York City, dated Sept. 8, 1939, and signed by H. S. Webster: "In reply to your letter dated Sept. 7th, 1939, we advise that there is distributable with respect to the Certificate for 6/10ths of a share of Stock of Corporation for R. & H. Stock cash in the amount of $7.73. Upon surrender of your Certificate, we shall be pleased to make such payment."

Corpus Christi Railway & Light Co. The Integrity Trust Co. of Philadelphia, Pa., holds funds to pay a full and final liquidating dividend on the First Mortgage 6% Bonds due 1934 at the rate of $9.20 per $1,000 unstamped bond.

Corroon-Brown Lamp Co. On Dec. 1, 1936, stockholders voted to sell assets to Electric Auto-Lite Co. Liquidating Dividend ½ Share of Auto-Lite for each Class A and B shares.

Cotton Finance Corporation, Birmingham, Ala. The First National Bank of Birmingham, Ala., informed us that the corporation liquidated and returned to the stockholders the face amount of their stock.

Coty International Corp. Each share of the Coty, Inc., will receive 1 share of Coty International Corp., and 1 share of Coty, Inc., the new company, for each share held.

Country Club of Montgomery (Alabama). The First National Bank of Montgomery, Ala., holds funds for outstanding Second Mortgage 7% Bonds due July 1, 1945, which were called on July 1, 1937; and for coupons of the same issue due July 1, 1931, and Jan. 1, 1933.

Country Club of Westchester County. The Certificates of Participation were liquidated at $332 per share. Collect from the New York Trust Company, New York City.

Cox Realization Co. No value found.

Cramp, William, & Sons Ship & Engine Bldg., Co. Press report dated Sept. 4, 1940: Washington, Sept. 4.—The Cramp Shipbuilding Co., Philadelphia, today filed with the Securities and Exchange Commission a registration statement covering 249,029 common shares, $5.00 par. Subscription warrants for 99,980 shares of the stock and option warrants for 50,000 shares are also listed. Holders of 6% General Mortgage Bonds of William Cramp & Sons, Ship and Engine Building Co. will be offered 39,992 common shares and all subscription warrants on the basis of 16 shares and subscription warrants for 40 shares for each $1,000 principal amount of bonds. The exchange offer expires Oct. 15. Another 59,057 common shares are to be issued to Orama Securities Corp. in exchange for properties of William Cramp & Sons. The securities corporation proposes to acquire these properties, subject to the bonds and mortgage of the old company, through sheriff's sale. Option warrants for the 50,000 shares of common are to be issued to underwriters as additional compensation. There also may be sold any shares not taken by holders of warrants for 99,980 common shares. The plan of rehabilitation for the long-closed Cramp shipyard was drafted by Joseph P. Ripley, president, Harriman Ripley & Co., Inc.

Credit Alliance Corporation. Stock exchanged for Commercial Credit Co., Baltimore, Md. The stock should have been deposited with the New York Trust Company, New York City, before Nov. 15, 1930.

Creditors Holding Company. This company is being liquidated by Oscar W. Swift of Watson, Kristella & Swift, 68 William St., New York City. Mr. Swift informed us on May 6, 1937, that he has paid stockholders about 31% in liquidation, and the only remaining asset consists of a lead mine in Canada. The company is paying taxes on the mine, which is in charge of a caretaker. When the company sells the mine the stockholders may receive a final dividend equal to about one-half of 1%.

Crescent Athletic Club. 2nd Mortgage 5% Bonds due Nov. 1, 1923. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for unstamped bonds of the above.

Croft & Allen. The First Conv. 6½% Bonds due 1945 have a decree value of $124.30 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Croft & Allen Corporation (Pa.) Ceased business Jan. 15, 1930, and was marked off the records on Feb. 26, 1936.

Cromer-Cassels Dept. Store. The First 6½% Bonds due 1941 have a decree value of $128.07 per $1,000 bond. Collect on unstamped bonds from the Continental Bank & Trust Company, New York City.

Crook, J. W., Stores Co., Baltimore, Md. Assets sold to American Stores Co. of Philadelphia. The preferred stock was liquidated at $53 per share. Collect from the Safe Deposit & Trust Co., Baltimore, Md.

Crown Central Petroleum Corp. We received the following letter to stockholders from the Marine Midland Trust Company of New York, 120 Broadway, New York City, dated June 15, 1938: "A recent examination of the stock records of the Crown Central Petroleum Corporation, a Maryland corporation, which is the successor to the White Oil Corporation, the United Central Oil Corporation, and the Crown Central Petroleum Corporation, a Delaware corporation, indicate that certain holders of the stock certificates of the White Oil Corporation, the United Central Oil Corporation, and the Crown Central Petroleum Corporation, a Delaware corporation, have not exchanged their stock certificates for the stock of the Crown Central Petroleum Corporation, a Maryland corporation, as they are entitled to do. The Crown Central Petroleum Corporation have requested us to advise you that until this transfer is made the holders of certificates of the old stock will not receive dividends which have been heretofore declared and deposited with us as Dividend Disbursing Agent. The records indicate that you are entitled to dividends if you exchange your stock certificates for the stock of the new Maryland corporation. Unless you do so exchange, you will not receive the dividends. If you will, therefore, send the certificates which you hold to our Stock Transfer Department, a properly registered certificate of the Crown Petroleum Corporation, a Maryland corporation, will be issued in your name and the dividends held for your account sent to you. For your convenience, a letter of transmittal is enclosed." White Oil Corporation Common Stock and Certificates of Deposit are exchangeable for the $5.00 par value common stock of Crown Central Petroleum Corporation of Maryland, at the rate of 2/75ths of a share of new stock for one share of old stock. United Central Oil Corporation common stock is exchangeable for the $5.00 par value common stock of Crown Central Petroleum Corporation of Maryland at the rate of 10/75ths of a share of new stock for one share of old stock. Crown Central Petroleum Corporation of Delaware no par value common stock issued prior to Nov. 20, 1930, is exchangeable for $5.00 par value common stock of Crown Central Petroleum Corporation of Maryland at the rate of 10/75ths of a share of new stock for one share of old stock. Crown Central Petroleum Corporation of Delaware no par value common stock and $1.00 par value common stock issued on and subsequent to Nov. 20, 1930, is exchangeable for $5.00 par value common stock of Crown Central Petroleum Corporation of Maryland, at the rate of one share of new stock for each five shares of old stock.

Crown Oil Company. Incorporated in Washington. Charter forfeited Aug. 23, 1909.

Crude Oil Pipe Line Co. Purchased by Continental Oil Company, according to reports dated Oct. 21, 1939.

Cruikshank Capital Corporation. Incorporated New York on May 6, 1926, and was located in New York Co. The corporation was dissolved on Dec. 15, 1939.

Crusader Aircraft Corporation. Incorporated in Arizona in 1933 and since 1937 has failed to file reports. The last known address was in care of F. L. Neuman, 404 Denham Bldg., Denver, Col.

Crystal Chemical Co. Treas., Arthur C. Palmateer, 2325 University Ave., Bronx, New York. Company paid a liquidating dividend of $17.50 per share. Succeeded by Crystal Corporation. The stock of the latter company apparently has the same value.

Crystal Corporation, 246 Fifth Ave., New York City. Company at last accounts had cash on hand and owned a building. The company is in care of William W. Frankel, 276 Fifth Ave., New York City.

Crystal Water Co. of Edgewater, N. Y. Bonds and preferred stock paid at par in liquidation. Common stock received $25.25 per share.

Cuba Cane Sugar Corporation. See Guaranty Trust Company, New York City.

Cuba Eastern Railroad. Unstamped bonds of this company have a decree value. The funds were on deposit with the United States District Court for the Southern District of New York, but the funds were turned over to the United States Treasury in 1918. These funds may be recovered by making proper application to the Court.

Cuban Atlantic Sugar Co. At a meeting of stockholders held June 28, 1939, it was voted to reduce the par value of the capital stock from $7.50 to $5.00. The $2.50 per share was paid to stockholders on July 14, 1939.

Cuban Cane Products Co., Inc. The Manufacturers Trust Company of New York City holds funds to make certain payments on the Twenty Year Gold Debentures due Jan. 1, 1950.

Cuban Dominican Sugar Co. Succeeded by Cuban Dominican Sugar Corp. The First 7½% Bonds due 1944 have a decree value of $79.32 per $1,000 bond. Collect on unstamped bonds from the City Bank Farmers Trust Company, New York City.

Cuban Dominican Sugar Corporation. See Bank Farmers Trust Company, New York City.

Cucharas Land & Water Co. The First 6% Bonds due 1935 have decree value of $406.03 per $1,000 bond. Collect from the District Court, Tenth Judicial District, Pueblo, Col., according to the Bankers Trust Company, New York City.

Culver City Properties Co. On Mar. 2, 1940, it was reported that the company declared a liquidating dividend of $5.00 per share. Similar payments were made on March 3, 1939, and June 24, 1938.

Cumberland Coal & Coke Co. Class A 6's of 1913. The depositing bondholders received stock of the Missouri Coal & Land Co. Non-depositing bondholders received $738.77 per $1,000 bond. Collect from the Mississippi Valley Trust Company, St. Louis, Mo.

Cumberland Corporation. Certificate of Managers under the Cumberland Syndicate agreement dated June 1, 1906, for common stock of the Cumberland Corporation. The Carolina, Clinchfield & Ohio Railway, 452 Fifth Ave., New York City, successors to the Cumberland Corporation, informed us that the right of the common stockholders of the Cumberland Corporation to subscribe to common stock of Carolina, Clinchfield & Ohio Railway, under the plan of dissolution of the Cumberland Corporation, expired in 1916. Preferred stock has a liquidating value.

Cumberland Ely Copper Company. See Bankers Trust Co., New York City.

Cumberland Fruit Farms, Bridgeton, N. J. The 7% bonds due 1936 have a decree value of $375.52 per $1,000 bond. Collect on unstamped bonds from the Cumberland National Bank, Bridgeton, N. J.

Cumberland Pipe Line Co. We received the following letter from the Cumberland Pipe Line Company, Inc., 210 Seneca St., Oil City, Pa., dated Nov. 22, 1939: "Referring to your letter of Nov. 20, 1939, Liquidation Receipts Certificates, Certificates of Stock, etc., of Cumberland Pipe Line Company should be sent to the company at the address given above for the attention of the undersigned." The stock has a liquidating value of $28.95 per share. When the first payment of $20 per share was made the stock was exchanged for Liquidation Receipts. As you have the actual stock you apparently are entitled to the full amount.

Cumulative Shares Corporation. Value of 10 Cumulative Trust Shares with Jan. 15, 1939, subsequent coupon attached No. X 5845. Incorporated in New York and is located at 63 Wall St., New York City, in care of the North American Depositor Corporation. The shares had a fair value of $4.88 per share on the date of death. Therefore, I submit $4.88 per share or $48.80 plus accrued dividends of $2.82, or a total of $51.62, as a fair value for 10 shares as of Jan. 22, 1940, the date of the decedent's death. The coupons should be deposited with the City Bank Farmers Trust Company of New York City for collection.

Current River R. R. One share of common stock of the Kansas City, Fort Scott & Memphis R.R. could have been obtained in 1901 for each 6 shares of Current River stock of the Old Colony Trust Co., Boston, Mass.

Curtis Aeroplane & Motor Co. The directors have declared a final liquidating dividend of $26.67 per share on the common stock, payable upon the presentation of certificates to E. S. Cramer, transfer agent, at 30 Rockefeller Plaza, New York City. (1936.)

Curtis Assets Corporation. See City Bank Farmers Trust Company, New York City.

Curtis-Reid Aircraft Co., Ltd. Assets sold to Montreal Aircraft Industries, Ltd., in 1932. Preferred exchanged share for share; 40 shares of common exchanged for one share of new common stock.

Curtis Wright Flying Service, Inc. Stock exchanged share for share for Devon Corp. 10c par stock at 30 Rockefeller Plaza, New York City.

D

Dairymen's League, Inc. Incorporated in New Jersey on Jan. 18, 1927 and lost its charter on Jan. 14, 1930.

Dalton Adding Machine Company. See City Bank Farmers Trust Company, New York City.

Daly West Mining Company. See City Bank Farmers Trust Company, New York City.

Danbury & Harlem Traction Company. Sold at foreclosure in White Plains, N. Y., for $22,000 on Jan. 23, 1909, to the bondholders committee. The road was never operated and was dismantled and sold in Dec., 1913.

Daniel Boone Coal Corporation. The First 7% Bonds due 1944 have a decree value of $68.92 and $5.38 per $1,000 bond. Collect from the Central Republic Trust Company, Chicago, Ill.

Danville, Champaign & Decatur Railway & Light Co. Stock liquidated at $110 per share and accrued dividends. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass. See Boston Safe Deposit & Trust Co., Boston, Mass.

Darien Water Co. See Guaranty Trust Company, New York City.

Dartmouth Manufacturing Co. The company paid the following dividends in liquidation in 1933 and 1934: Preferred, $100 per share; Common, $20 per share in cash and $20 bond of the Powdrell-Dartmouth Corp. Final, 90c per share.

Davis, C. K., Coal Company (N. Y.) The 5% bonds due Nov. 1, 1935, received $63.50 per $1,000 bond. The funds were paid by W. L. Turner, Sheriff of Jackson Co., Ohio. Any unclaimed funds today may be in some court in Jackson Co.

Davis-Daly Copper Co. Incorporated in Maine and was located at 50 State St., Boston, Mass., in care of Charles G. Schirmer, Treas. The property of the company was sold to the Anaconda Copper Mining Co., in 1924 and the company liquidated in 1930. Mr. Charles G. Schirmer, Treas., of the company, located at 50 State St., Boston, Mass., informed us that the company has paid $4.80 per share in liquidating dividends and that no further payment will be made. The stock was not stamped. The shares have no value.

Davis Hotel. The First 6½% Bonds due 1929-41 have a decree value of 20%. Collect on unstamped bonds from the Central Republic Trust Company, Chicago, Ill.

Davis Industries, Inc. The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 6½% Serial Gold Bonds with Sept. 1, 1930 and subsequent coupons attached.

Davol Mills. Property sold to General Cotton Corp. Stockholders received preferred $100 per share. Common $5.

Dayton Breweries Company. Our records indicate that this company went into liquidation about 1921. At that time there were $989,000 of First Mortgage Bonds outstanding—Union Trust Company, Cleveland, Ohio, Trustee. We do not believe that these bonds were paid in full, leaving no equity for the stock. In 1926 our company reported the stock as worthless.

Dayton, Convington & Piqua Traction Co. The First Mortgage 5% Bonds due 1922 have a decree value of $50 per $1,000 bond. Collect on unstamped bonds from the Old Colony Trust Company, New York City.

Dayton Manufacturing Co. Torrington, Conn. Patents, machinery and equipment were acquired by Veeder Root, Inc., it was reported on Jan. 6, 1940.

Dayton, Springfield & Urbana Electric Railway Co. The First Mortgage 5% Bonds dated Nov. 1, 1898 have a decree value of $227.65 per $1,000 bond. Collect on unstamped bonds from the New York Trust Company, New York City.

Dayton, Springfield & Zenia Southern Railway Company. The First Wisconsin Trust Company of Milwaukee, Wis., informed us as follows on Aug. 17, 1940: We acknowledged your letter of Aug. 5, 1940, in reference to First Mortgage 5% Bonds of Dayton, Springfield & Zenia Southern Railway Company. The payment of 36.83% of principal endorsed on the bonds by the State Trust and Savings Bank, Dayton, Ohio, represents the pro rata share of the complete liquidation of the property securing the bonds in question. We do not understand that any further payments will be made, and we would regard the bonds as having no value.

Dayton & Xenia Transit Company (Ohio.) The Dayton-Xenia Railway Company, located at Dayton, Ohio, informed us as follows on Aug. 9, 1940: Your letter of Aug. 6, addressed to The Dayton & Xenia Transit Company, Dayton, Ohio, has been delivered to us. In your letter you refer to one of your clients holding 25 shares preferred and 25 shares common stock of The Dayton & Xenia Transit Company and 92 shares of stock and $1,000 First Mortgage 5% Bond of The Dayton, Springfield and Xenia Southern Railway Company and that he wishes to sell and you would like to know what he could obtain for these securities. The Dayton & Xenia Transit Company was the predecessor to the Dayton, Springfield and Xenia Southern Railway Company and went through foreclosure a number of years ago, and the Dayton, Springfield and Xenia Southern Railway Company went through receivership in 1923 and was succeeded in 1925 by The Dayton-Xenia Railway Company. All of the stocks and bonds of the two companies referred to were cleaned up and I believe the bondholders of the Dayton, Springfield and Xenia Southern Railway received a small amount on each bond, but to my knowledge all of the bonds were presented and settled by the Master Commissioner who was appointed by the United States Court, to sell the road. I can understand how your client might have some of the stock but do not understand how anyone still holds any of the bonds of the Dayton, Springfield and Xenia Southern Railway, since they were all supposed to have been deposited with the Master Commissioner.

Dayton's Bluff Commercial Club. See First Trust Company, St. Paul, Minn.

Deadwood Mining Co. Consolidated into Deadwood-Terra Mining Co.

Deadwood-Terra Mining Co. Acquired by Homestake Mining Co. The stock, we understand, has a liquidating value of $1.105 per share.

De La Salle Institute. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Deep Rock Oil Corporation. Pursuant to an order entered May 9, 1939, by the United States District Court, for the Northern District of Oklahoma, an interim distribution was authorized to be paid on the 6% Conv. Notes due Mar. 1, 1933, the 7% Conv. Notes due Mar. 1, 1937, or certificates of deposit thereof at the rate of $120 per $1,000 bond or certificate. Notes or Certificates of Deposit issued by the First National Bank of Chicago or the Chase National Bank of New York should be sent to the First National Bank & Trust Co. of Tulsa, Okla., for payment.

Deep Rock Oil Corporation. In the District Court of the United States for the Northern District of Oklahoma. In the Matter of Deep Rock Oil Corporation, a corporation, Debtor. In Bankruptcy, No. 2318 Consolidated. Notice: To the Holders of 6% Convertible Gold Notes due March 1, 1933; 7% Convertible Gold Notes due March 1, 1937, of Deep Rock Oil Corporation (formerly named Shaffer Oil and Refining Company), and Certificates of Deposit therefor: Pursuant to an order entered May 9, 1940, by the District Court of the United States for the Northern District of Oklahoma, notice is hereby given that on and after May 23, 1940, H. N. Greis, Trustee of Deep Rock Oil Corporation, Debtor, will make a second interim distribution to the holders of the Debtor's Notes or Certificates of Deposit therefor at the rate of $120 for each $1,000 note and $60 for each $500 note. Notes or Certificates of Deposit issued by The First National Bank of Chicago or The Chase National Bank of the City of New York, Depositaries of the Reorganization Committee, should be presented to H. N. Greis, Trustee for Deep Rock Oil Corporation, through either The First National Bank and Trust Company of Tulsa, Tulsa, Okla., or The National Bank of Tulsa, Tulsa, Okla., accompanied by a letter of transmittal directing that the notes or Certificates of Deposit therefor be stamped with an appropriate legend and returned, together with the distribution to be made thereon, to the holders. Forms of letters of transmittal may be procured from the office of H. N. Greis, Trustee, Atlas Life Bldg., Tulsa, Okla; R. Miles Warner, Room 4000, 135 South LaSalle St., Chicago, Ill., Secy. of the Reorganization Committee; The First National Bank of Chicago and The Chase National Bank of the City of New York. Depositaries for the Reorganization Committee: The First National Bank and Trust Company of Tulsa, Tulsa, Okla., and The National Bank of Tulsa, Tulsa, Okla. By order of the United States District Court for the Northern District of Oklahoma. H. N. Greis, as Trustee for Deep Rock Oil Corporation. Dated: May 10, 1940.

Deep Rock Oil Corporation. Press report, May 26, 1941: To the Holders of Six Per Cent Convertible Gold Notes (originally due March 1, 1933, in part extended to March 1, 1937, at 7%), shares of $7.00 Cumulative Convertible Preferred Stock of Deep Rock Oil Corporation. (Security holders who have deposited with Reorganization Committee see Committe's Notice on this page.)

Notice is hereby given by H. N. Greis, Trustee of Deep Rock Oil Corporation, Debtor, in Bankruptcy Proceeding No. 2318, consolidated, in the District Court of the United States for the Northern District of Oklahoma, that the Twelve Year 6% Sinking Fund Debentures and certificates representing shares of new Common Stock of Deep Rock Oil Corporation, issued pursuant to the Second Amended Plan of Reorganization, as modified, together with cash provided for by said plan, are now available for distribution.

Holders of Convertible Gold Notes who have not deposited the same with the Reorganization Committee upon surrender of such notes to The First National Bank of Chicago, 38 South Dearborn St., Chicago, Ill., as agent for the undersigned with, in the case of extended notes, interest coupons appertaining thereto maturing on or after Sept. 1, 1933, and accompanied in case such notes are in registered form by proper instruments of transfer executed in blank, with signatures guaranteed by a bank or trust company located in Chicago or having a Chicago correspondent, will be entitled to receive for each $500 principal amount thereof

(i) $275 principal amount of new Debentures, dated Jan. 1, 1940, with interest coupons due July 1, 1940, and subsequently attached.

(ii) Certificates representing 15 shares of new Common Stock, and

(iii) $145 in cash, except that in the case of notes with respect to which one or both of the two interim distributions of $60 each have heretofore been made, the amount of cash distributable shall be reduced by the amount already received.

Installments of interest due July 1, 1940, and Jan. 1, 1941, on the new Debentures will be paid upon presentation of the coupons to The First National Bank of Chicago or The Chase National Bank of the City of New York, Paying Agents.

In case distribution is to be made to other than the holders of Convertible Gold Notes, proper transfer stamps should be furnished.

Holders of shares of $7.00 Cumulative Convertible Preferred Stock who have not deposited the same with the Reorganization Committee, upon surrender of certificates therefor to The First National Bank of Chicago, Ill., as Agent, will be entitled to receive for each such share of old stock certificates representing 2 shares of new Common Stock. In case distribution is to be made to other than the registered holders of shares of old Preferred Stock, certificates should be accompanied by duly executed instruments of transfer with signatures guaranteed by a bank or trust company located in Chicago or having a Chicago correspondent, together with proper transfer stamps.

Very truly yours,

H. N. GREIS,

as Trustee in the Matter of Deep Rock Oil Corporation, a corporation, Debtor, in Bankruptcy No. 2318, Consolidated, in the District Court of the United States for the Northern District of Oklahoma.

Dated: May 26, 1941.

To the holders of Certificates of Deposit for Six Per Cent Convertible Gold Notes (originally due March 1, 1933, in part extended to March 1, 1937, at 7%), and shares of $7.00 Cumulative Convertible Preferred Stock of Deep Rock Oil Corporation. (Security holders who have not deposited with Reorganization Committee see Trustee's Notice on this page.)

Notice is hereby given by the Reorganization Committee for Deep Rock Oil Corporation that the Twelve Year 6% Sinking Fund Debentures and certificates representing shares of new Common Stock of Deep Rock Oil Corporation, issued pursuant to the Second Amended Plan of Reorganization, as modified, together with cash provided for by said plan, are now available for distribution.

Holders of Certificates of Deposit for Convertible Gold Notes are entitled to receive for each $500 principal amount thereof with, in the case of extended notes, interest coupons appertaining thereto maturing on or after Sept. 1, 1933,

(i) $275 principal amount of new Debentures, dated Jan. 1, 1940, with interest coupons due July 1, 1940, and subsequently attached.

(ii) Certificates representing 15 shares of new Common Stock, and

(iii) $145 in cash, except that in the case of of notes with respect to which one or both of the two interim distributions of $60 each have heretofore been made, the amount of cash distributable shall be reduced by the amount already received as evidenced by endorsements stamped on the Certificates of Deposit.

Installments of interest due July 1, 1940, and Jan. 1, 1941, on the new debentures will be paid upon presentation of the coupons to The First National Bank of Chicago or The Chase National Bank of the City of New York, Paying Agents.

Holders of Certificates of Deposits for shares of $7.00 Cumulative Convertible Preferred Stock are entitled to receive for each share thereof certificate representing 2 shares of new Common Stock.

Upon surrender for cancellation of Certificates of Deposit for Convertible Gold Notes and Cumulative Convertible Preferred Stock to The First National Bank of Chicago, Depositary, 38 South Dearborn St., Chicago, Ill., in the case of Certificates of Deposit issued by the Depositary, or to The Chase National Bank of the City of New York, Sub-depositary, 11 Broad St., New York, New York, in the case of Certificates of Deposit issued by it, holders will be entitled to receive new securities and cash on the basis set forth herein. Certificates of Deposit for Convertible Gold Notes must be endorsed in blank (or accompanied by proper instruments of transfer executed in blank) in all cases. Certificates of Deposit for Cumulative Convertible Preferred Stock must be likewise endorsed if request is made for the issuance and delivery of new securities to persons other than the registered holders of Certificates of Deposit.

Where endorsement or instruments of transfer are required as above provided, signatures must be guaranteed, in the case of Certificates of Deposit surrendered to the Chicago Depositary, by a bank or trust company located in the City of Chicago, Ill., or having a Chicago correspondent or by a member of the New York or Chicago Stock Exchange, and in the case of Certificates of Deposit surrendered to the New York Sub-depositary, by a bank or trust company located in the City of New York, New York, or having a New York correspondent or by a member of the New York Stock Exchange.

In case request is made for the issuance and delivery of new securities to persons other than the registered holders of Certificates of Deposit, appropriate transfer stamps or funds sufficient to cover the cost of such stamps must be furnished.

Very truly yours,
JOHN J. SHINNER,
NEWTON P. FRYE,
ROBERT F. HOLDEN,
JOHN H. MASON,
ALBERT J. ROBERTSON,
CHARLES S. SARGENT,

as a Reorganization Committee constituted by and acting under a Deposit Agreement dated as of Aug. 9, 1934, as amended from time to time.

Dated: May 26, 1941.

Deep Sea Fisheries, Inc. The Canal National Bank of Portland, Me., informed us as follows on Feb. 5, 1938: "The First Mortgage 8% Bonds dated Nov. 1, 1921, and due 1931, were issued in $10, $100 and $1,000 denominations. This bank still holds on deposit some cash for the payment of the remaining bonds still outstanding under a decree of the District Court of the United States, District of Maine, dated June 15, 1927, as follows: 'Ordered, Adjudged and Decreed that said The Canal National Bank of Portland, Trustee as aforesaid, be and it hereby is authorized and directed to distribute the sum of $25,951.56 to the holders of bonds not surrendered as a part of the purchase price of the mortgaged property of said defendant at the rate of $132.6428 on each $1,000 bond, endorsing on each such bond the amount paid..........'."

Delancey-Clinton Realty Co. The First 6½ Bonds due 1940 have a decree value of $53.82 per $1,000 bond. Collect on unstamped bonds from the Irving Trust Company, New York City.

Delendo Corporation. See City Bank Farmers Trust Company, New York City.

Delsim Corporation (The). Incorporated in New York on April 29, 1918, and was located at Brooklyn, N. Y. The corporation was dissolved on Dec. 15, 1938.

Denison City (Texas) Water Co. Property was sold at auction by the Farmers Loan & Trust Company of New York, as Trustees under the mortgage of Feb. 15, 1886, securing $200,000 of bonds to the City of Denison for $110,000.

Denver City Cable Ry. Co. Reorganized as Denver City R. R. Old First Mortgage Bonds with Jan., 1894, and subsequent coupons attached were exchanged for First Mortgage Bonds of the successor company, at the Central Trust Company, New York City, now Central Hanover Bank & Trust Company.

Denver City Tramway Co. The First & Ref. 5% Bonds due 1933 have a decree value of $398.20 per $1,000 bond. Collect on unstamped bonds from the International Trust Company, Denver, Col.

Denver City Water Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Committee Receipts for 5% General Mortgage Bonds issued 1895 at the rate of $25.27 per $1,000. Receipt representing two payments, one of $5.67 and the other of $19.60. The payments became effective about 1918.

Denver & Northwestern Railway. The First Coll. 5% Bonds due 1932, have a decree value of $40 per $100 bond. Unstamped bonds should be presented to the United States District Court, Denver, Col., for collection. The certificates of deposit for these bonds received $500 in bonds and 7.5833 shares of preferred stock of the Denver Tramway Corporation for each $1,000 certificate.

Denver Reservoir Irrigation Co. Value of 6% Coll. Notes, Depositary No. 3955. We received the following letter dated Aug. 2, 1937, from Mr. B. P. Miller for Mr. Charles H. Albers, Receiver of the Central Republic Trust Co., Chicago, Ill.: "In response to your inquiry of July 29th, I wish to advise you that four liquidating dividends aggregating 40% have been paid on Certificates of Deposit for the above notes and that the certificates should now be surrendered to the Colorado National Bank in Denver to be exchanged for stock of Consolidated Farms Company, the corporation which is continuing the liquidation of the corporate assets."

Denver & Rio Grande Railroad Company. Reorganized as Denver & Rio Grande Western Railroad Company. No provision was made for the stockholders in the plan. The First Mortgage Unstamped Bonds we believe have a decree value of $717.06 per $1,000 bond.

Denver Rock Drill Mfg. Co. Acquired by Gardner-Denver Co. Stockholders of the above company received stock in the new company plus a cash distribution.

Denver & Salt Lake R. R. The First Mortgage Bonds due 1943 have a decree value of $208.65 "Graduated Interest" and $212.64 "Full 5% Interest" per $1,000 bond. Collect on unstamped bonds from the International Trust Company, Denver, Col.

Denver & Salt Lake Railway Company. The company, located at Denver, Col., informed us as follows on March 5, 1940: Pursuant to your form letter of Jan. 31, 1940, and your letter of Feb. 19th, 1940, in reply to my inquiry of Feb. 16th, I am giving you below a list of numbers of certificates of deposit and the amounts of securities of The Denver and Salt Lake Railway Company to which each is entitled:

C. D. No.	Shares Stock	Income Mtg. Bonds
A-387	15	$10,000.00
A-392	1	666.66
A-393	.30	200.00
A-128	12	8,000.00
A-245	.40	268.66
B-210	.0333	22.22
B-135	.0266	17.77
	28.7599	$19,175.31

Denver & Southwestern Railway Co. The General Mortgage 5% Bonds have a decree value of $187.50 per $1,000 bond. Collect on unstamped bonds from the New York Trust Co., New York City.

Denver Union Water Company. See City Bank Farmers Trust Company, New York City.

Denver Union Water Company. The unstamped preferred and common stock of this company has a liquidating value of $28 per share (representing three distributions), payable at the International Trust Company, Denver, Col., or E. S. Kassler, Pres., Denver, Col.

Denver Union Water Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Scrip for First Mortgage Bonds at the rate of $11.15 per $5.00 face amount of Scrip, which payment became effective in 1919. The same bank also holds funds representing various payments on the Certificates of Deposit for First Mortgage 5%

Bonds, which payments became effective about 1914.

Depollier Watch Company. Incorporated in New York and was located at 316 Herkimer St., Brooklyn, N. Y. This company, apparently, is an outgrowth of J. Depollier & Sons, who were engaged in the novelty business at the above address in 1922. We searched our stock records back to 1922 and found no market for the stock at any price. Mr. Francis C. Depollier, a cousin of the Charles Depollier, former owner of Depollier Watch Company, now located at 108 E. 56th St., Brooklyn, N. Y., informed us on Sept. 17, 1940, that the son took over the business when the father died. The son failed, and lost his home with it. The shares are absolutely worthless.

Deposited Bond Ceritficate. Conv. Deb. Series 1938. The Manufacturers Trust Company, New York City, will pay a dividend of $7.5101 on these certificates plus a coupon payment of 10.897c on Coupon No. 4.

Derby Oil Co. The common stock can be exchanged for stock of the Derby Oil & Refining Co. at the Guaranty Trust Company, New York City, on the basis of 20 shares of Derby Oil Co. for one share of Derby Oil & Ref. Co. Stock.

Dery, D. G., Corp., Allentown, Pa. The First Mortgage 7% Bonds due 1942 have a decree value of $122.57 (representing three payments) per $1,000 bond. Collect from the New York Trust Company, New York City, on unstamped bonds. The Certificates of Deposit for these bonds received four payments totaling $116.32 from the Central Hanover Bank & Trust Company, New York City.

Detroit Aircraft Corporation. Incorporated in Michigan on Nov. 23, 1933, and according to the 1940 annual report, the following are the officers: Wm. B. Mayo, 2272 National Bank Bldg., Detroit, Mich.; John Getz, 700 Seward Ave., Detroit, Mich.; Chas. Berkmeyer, 10 Ferris, Highland Park, Mich.

Detroit Aircraft Corporation. The Balance sheet for the year ending Dec. 31st, 1939, shows total assets of $150,690.50, of which $112,100.39 represents notes receivable from Processed Materials Corporation and accrued interest. After looking at the balance sheet of the latter company for the same period it is our opinion that the notes of that company have no value whatsoever. As far as the stock of the Detroit Aircraft Corporation is concerned, it has only a problematical value.

Detroit, Almont & Northern R. R. The First 6% Bonds due 1940 have a decree value of $39 per $1,000 bond. Collect from the Union Guardian Trust Company, Detroit, Mich.

Detroit & Canada Tunnel Co. The Union Guardian Trust Co. of Detroit, Mich., will hold new securities of the Detroit & Canada Tunnel Corp. until Feb. 7, 1944, at which time the unclaimed securities will be returned to the new company.

Detroit City Service Co. The First 6½% Bonds due 1937 have a decree value of $534.71 per $1,000 bond. Collect on unstamped bonds from the Union Guardian Trust Company, Detroit, Mich.

Detroit-Cleveland Warehouse & Realty Co. The First 6½% Bonds due 1935 received a decree payment. The 7% bonds due 1935 received $35 per $100 bond. Collect on unstamped bonds from the Michigan Trust Company, Grand Rapids, Mich.

Detroit Masonic Country Club. The First 6% Bonds due 1929-38 have a decree value of 75%, which was paid in 1932. Collect from the Detroit Trust Company, Detroit, Mich.

Detroit Reduction Co. The First 6% Bonds due 1934 represented by C/D have a decree value of 45%. Collect from the Detroit Trust Co., Detroit, Mich.

Detroit United Railway Co. Incorporated in Michigan in 1900 and was located at Highland Park, Mich. On March 10, 1925, receivers were appointed. The property was subsequently foreclosed and the First Mortgage 6% Bonds due 1929 and First Mortgage Coll. Tr. 5½% Bonds bearing 31% paid on account of principal received $151.715032 per $1,000 bond. One hundred and eleven coupons maturing Jan. 1, 1925, received $5.40053 each; 8,275 coupons maturing July 1, 1925, received $5.4053 per coupon. Equipment Trust Series A 6% Bonds due 1925-34 received $146 per $1,000 bond. Collect from Central Hanover Bank & Trust Company, New York City. There was no equity left for any stock.

Dexter Helium Company of America. Value of Trustee Certificate for 2,000 shares of capital stock, dated at Jackson City, Mo., on July 3, 1922. This corporation was reported incorporated at Jackson City, Mo., on July 3, 1922. The Secretary of State of Missouri, located at Jefferson City, Mo., informed me on March 21, 1940, that they found no record of this corporation either as a corporation or fictitious name registration. I found no record of the company's operations nor any value to the stock at any time near the date of death. The stock was last offered at 4c per share in 1926 with no bids. It is my opinion that the company is out of existence and the shares were worthless as of June 9, 1939, the date of the decedent's death.

Diamond Ice Company. The Paterson Savings Institution of Paterson, N. J., holds $156.24 for distribution on the First Mortgage 6% Bonds due Jan. 1, 1903.

Diamond Spiral Manufacturing Company. Incorporated in Illinois on April 24, 1902, and was dissolved by action of the Attorney General in the Superior Court of Cook Co., Ill., on April 9, 1926. The number in Chancery was 19707. The last report filed in 1911 showed the following: Vice President, Arthur E. Edever, 6347 Kenmore Ave., Chicago, Ill.; Secretary, Carl Stroever, 5462 Higgins Ave., Chicago, Ill. We found no value to the stock.

Dime Savings and Trust Company, Allentown, Pa. The Lehigh Valley Trust Company of Allentown, Pa., informed us as follows on Aug. 7, 1940: "Replying to your inquiry of March 2nd, regarding the Dime Savings and Trust Company, we wish to say that there is still a considerable amount of Dime assets unliquidated and until they can be converted into cash and the balance of the obligations of the Dime Bank paid, there can be no value fixed on the stock. At the present time it appears that the assets will not be sufficient to fully liquidate the liabilities. There is no market whatsoever for the stock at this time."

Dirigo Manufacturing Co. This company was located at 1203 Times Bldg., New York City, in 1914. In 1915 the company was inoperative. We found no value to the stock.

Discount Corporation of New York. Press report dated Oct. 30, 1940. Stockholders of the Discount Corporation of New York ratified yesterday at a special meeting the management's plan calling for a reduction of $6,000,000 in the corporation's capital funds by means of a distribution to stockholders of $120 a share. This figure was the original price of each share in 1919, when the corporation was formed. The corporation, which was formed by Wall Street banking interests to buy and sell bankers' acceptances and related banking "paper" and to deal in United States Government securities, now finds that the acceptance market has dwindled to such an extent that the corporation's present capital funds are too large for the present business. Of the 50,000 shares of stock of the corporation outstanding, 46,735 were represented at the meeting. The vote was 46,600 in favor of the plan and 135 shares were voted against. The plan, which was presented to stockholders several weeks ago, calls for a reduction in the par value of each share from $100 to $40, thus cutting the capital from $5,000,000 to $2,000,000. The $3,000,000 is then transferred to surplus, increasing that item to $8,000,000 from $5,000,000, from which is deducted the $6,000,000 to be distributed to stockholders. In addition, the corporation has undivided profits of approximately $1,500,000. Eight Wall Street banks hold 40,700 of the 50,000 shares. These institutions are the International Banking Corporation, an affiliate of the National City Bank; the American Express Company, affiliate of the Chase National Bank; the Bankers Trust Company, Central Hanover Bank and Trust Company, Guaranty Trust Company, J. P. Morgan & Co., Inc., Corn Exchange Bank Trust Company and the New York Trust Company. Officers of the Chemical Bank and Trust Company are also stockholders, and the balance of the stock is owned in small lots by various investors. Stockholders also approved a proposal to grant extra compensation annually to employees without annual ratification by stockholders, as has been the practice in the past.

Dispatch-Pioneer Press Company. See First Trust Company, St. Paul, Minn.

Distillers Corp.-Seagrams, Ltd. Distillers Corp-Seagrams, Ltd., which in its last fiscal year had sales in excess of $100,000,000, announced the purchase of three additional firms, along with their assets and trade marks: Browne Vintners Co., Hunter Baltimore Rye Distillery, and Wilson Distilling Co. This adds to the Distillers-Seagrams line not only Wilson's and Hunter's whisky but also such well-known products as White Horse Scotch, Cointreau, Peiper Heidsieck champagne, and Remy Martin cognac.

Distillers Securities Corp. The First Mortgage 5% Bonds have a decree value of $246.24 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Dixie Land Mortgage and Investment Corporation. Incorporated in Florida and was dissolved on Nov. 23, 1936. Its directors were: N. R. S. Yewdall, A. H. Sickler, Godfrey Shmidheiser and J. S. Blain, all of Miami, Fla. No report of officers was ever filed. We found no value to the stock.

Dixie Land Mortgage & Investment Company. Supplementing our previous report, Mr. J. S. Blain, a former director of the company, located at 600 Ingraham Bldg., Miami, Fla., in care of the Sewell Realty, Inc., informed us as follows on Nov. 6, 1940: ". . . This corporation was dissolved many years ago. They owned a large tract of land which had a mortgage which was foreclosed. The State of Florida passed a law some years ago dissolving all corporations who did not pay their State taxes. I am sorry that this is the only report that I can send you in respect to your inquiry." In view of the above we assume that the shares are without value.

Dobro Realty Corporation, New York City. The Bank of Manhattan Company of New York City holds the following funds to pay on the First Mortgage Serial 6½% Gold Bonds, with July 2, 1930 coupon attached

Certificates Numbered 259/83		
$1000	Denominations	$818.98
500	"	409.49
100	"	81.90
Certificates Numberes 284/1963		
$1000	Denominations	$818.55
500	"	409.27
100	"	81.86
Warrants due 7/2/1930 Receive		
$32.50	Denominations	$26.58
16.25	"	13.29
2.65	"	2.65

Dodge Bros., Inc. The Class A capital stock, if presented to the Maryland Trust Company, Baltimore, Md., will receive one share of common stock of Chrysler Corporation plus certain dividends in cash, for each five shares of Class A Stock.

Domestic Exchange National Bank, New York City (1899). Name changed to National Commercial Bank of New York. The stock has a liquidating value of 95%. We refer you to the Irving Trust Company, New York City, for further information.

Dominion Copper Company, Ltd. The National Trust Company, Limited, Toronto, Ont., informed us that they still have funds from the liquidation of the company's properties for the payment in respect of bonds not yet presented for payment.

Dominion Power & Transmission Co., Ltd. Liquidating dividend $2.00 per share (5/1/1933), Hamilton, Ont. Sold to Ontario Hydro-Electric Power Commission.

Dominion Steel Corporation. This stock was exchangeable in 1921 for stock of the British Empire Steel Corporation on the basis of 40/43 of one share of second preference stock and 17/43 of one share of common stock of British Empire for one share of common Dominion.

Donner Steel Co. See Marine Trust Company, Buffalo, N. Y.

Dorcas Mining-Milling & Development Co. The Cleveland Trust Company, Cleveland, Ohio, holds funds for the redemption of outstanding First Mortgage 7% Bonds dated Mar. 1, 1905, numbered 72, 73, 74 and 75, due Mar. 1, 1908.

Downey Shipbuilding Corporation. The First 7% Bonds have a decree value of $113.55 per $1,000 bond, representing three payments. Send unstamped bonds to the Chase National Bank of New York City for collection. Certificates of Deposit for these bonds were exchangeable for stock of the Richmond Waterfront Realty Company, on basis of one share of stock of Richmond for each $1,000 Certificate, according to the Bankers Trust Company, New York City.

Dreamland Corporation. The Title Guaranty & Trust Company, Brooklyn, N. Y., holds funds for payment on certain bonds of this company.

Dri-Steam Valve Sales Corporation (Maryland.) The corporation is still in existence, according to our records, and in good standing with this Commission in that it has filed all reports required by law. The mailing address, according to the 1940 return, is 70 E. 45th St., New York City. The officers as shown by the report are as follows: Pres., Campbell Carrington, 220 E. 149th St., New York City; V.-Pres., Samuel G. Adams, 68 William St., New York City; Secy., Warren L. Walsh, 70 E. 45th St., New York City; Treas., Albert DeChiara, 70 E. 45th St., New York City.

Dry Dock East Broadway & Battery Railroad. The General 5% Bonds due 1932 have a decree value of $18.98 per $1,000 bond. Collect on unstamped bonds from the City Bank Farmers Trust Company, New York City, which see

Duell, Fred H., & Grassle, Charles O. See First Trust Company, St. Paul, Minn.

Duluth Gas & Water Co. Sold to City of Duluth for $1,250,000 in Jan., 1898. The Total Indebtedness was $1,586,029. No equity for the stock. The Franklin Trust Co. and Central Hanover Bank & Trust Co., were Trustees of the First Mortgage and Consolidated bonds respectively.

Duluth and Iron Range Rail Road Company. Stock acquired by Duluth, Missabe and Iron Range Railway Company by the issuance of First Mortgage 3½% bonds due 1962.

Duluth & Manitoba Railroad. The Trust Certificates for First Mortgage Bonds (Minnesota Division) received $22.74 per $1,000 bond as interest. Receipts for First Mortgage Bonds received $90 per $1,000 bond. Trust Certificates for bonds of the Dakota Division received $819.25 per $1,000 bond. Collect from the Guaranty Trust Company, New York City.

Dunderberg Mining Company. See City Bank Farmers Trust Company, New York City.

du Pont Chemical Company. The assets were purchased by the Industrial Salvage Company. Stockholders of the du Pont Company received on each share of stock $2.35 in cash, 1/3 of a share of du Pont Debenture stock and one share of Industrial Salvage Co. stock.

du Pont, E. I. de Nemours Powder Company. In dissolution the company retired the outstanding 4½% Bonds due June 1, 1936 at 110 at par, and paid the Common $10.60 per and interest; the 5% Cum. Preferred Stock share.

du Pont International Powder Company. The company paid a final liquidating dividend of $120 per share. Collect from the Wilmington Trust Company, Wilmington, Del.

Duquesne Gas Corporation. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Conv. 6½% Gold Notes, due 1935 with Sept. 15, 1931 and subsequent coupons attached at the rate of .87288% of their face value.

Durango Central R. R. Co. See Guaranty Trust Company, New York City.

Durango Land & Coal Co. Mr. W. A. J. Bell, Pres., of the Durango Land & Coal Co., located at Mining Exchange Bldg., Colorado Springs, Col., made a final distribution on the stock of the company on the basis of $9.81 in cash and one share of Durango Railway & Realty Company stock for each two shares held. The previous payment amounted to $5.00 per share.

Durant Motors of Canada, Limited. Stock exchanged for stock of Dominion Motors, Limited, and also received two back dividends on new stock paid in Oct., 1931 and May, 1932. Exchange made at Chartered Trust & Executor Co., Canada.

Durham Coal & Iron Company (N. Y.) Value of First Mortgage 5% Bonds due 1936. Value of 6% Bearer Scrip Cfts., dated 1914, and due 1918. Value of common stock, par $100. The property of this company was foreclosed and sold in 1930 to satisfy the first mortgage indebtedness. The amount received from the sale was sufficient to pay $150.49 on each $1,000 bond leaving no equity for the junior securities. Bonds stamped as having received this first and final payment are worthless. Therefore we submit the scrip and capital stock as worthless as of Mar. 16, 1936. Collect on bonds from the Central Hanover Bank & Trust Company, New York City.

Durham-Duplex Razor Company. See City Bank Farmers Trust Company, New York City.

Durland Company. The Lawyers Trust Company of New York City, holds funds to pay five $100 Second Mortgage 5% Bonds dated May 1, 1900, due May 1, 1925, at par, which are still outstanding.

Dutchess & Columbia Railroad. This road went into receiver's hands in 1876. On June 1, 1878 it was reported that John Crosby Brown, Trustee, would make full and final distribution on the First Mortgage Bonds, by decree of the New York Supreme Court. There was no provision made for the stock.

Dyrite Mfg. Co., Inc. (N. Y.) See Pana-Straw-La-Inc.

E

Early Bird Oil Company. The Lawyers Trust Company of New York City holds $321 to pay at par three First Mortgage 7% Bonds due Aug. 1, 1921, together with $7.00 interest on each bond due Aug. 1, 1921.

East Butte Copper Mining Company (Ariz.). The stock has a liquidating value of $2.47½ per share (representing three payments). Collect from the company, 85 Devonshire St., Boston, Mass.

East Coast Utilities Company. The First Coll. 5½% Series A Bonds due 1937 have a decree value of $198.32 per $1,000 bond. Collect from the Central Republic Trust Company, Chicago, Ill.

East Jersey Water Company. Purchased by the City of Newark, N. J. The 5% bonds dated Jan. 1, 1909, and due 1958, were paid by the Bankers Trust Company, New York City.

East Shore & Suburban Railway. Holders of undeposited 5% bonds due 1940 are entitled to $624.48 per $1,000 bond. Certificates of Deposit for these bonds received $1,200 of Key System Transit Company General & Refunding Mortgage 5% Bonds, dated July 1, 1923, and due July 1, 1938. Collect from the Mercantile Trust Company of California, San Francisco, Cal.

East Tennessee, Virginia & Georgia Railway Company. Value of Preferred Stock. Preferred and common stockholders who did not pay assessments in 1894 were left out of the reorganization. The shares are worthless. The prior lien bonds were assumed by the Southern Railway Company.

Eastern Cuba Sugar Corp. Chase National Bank, Trustee, notified holders of 15-Year 7½% Mortgage S. F. Gold Bonds in 1936 that the Court has confirmed the sale of the mortgaged properties securing such bonds by the Trustee to Central Violeta Sugar Co., S. A., under plan of Nov. 13, 1935. Holders who have deposited with the Commercial National Bank & Trust Co., New York City, will receive shares of capital stock at the rate of 20 shares aggregate par value $380 for each $1,000 bond. Time for deposit of bonds extended to Jan. 18, 1937. Non-depositing bonds received $407.4513 in cash for each $1,000 bond from the Chase National Bank, New York City.

Eastern Equities Corporation. (Formerly American Glue Company.) The preferred stock was liquidated at $100 per share. The common stock received $136.38 per share. Collect from the Atlantic National Bank of Boston, Mass.

Eastern Michigan Railways. See Guaranty Trust Company, New York City.

Eastern Michigan Railways. The Plan of Reorganization of the company, dated July 14, 1938, was reported consummated in Oct., 1939, and the properties and assets were acquired by the Eastern Michigan Transportation Corporation. Certificates of Deposit for First Mortgage Coll. Trust Bonds should be presented to the Bankers Trust Company, New York City, to receive 14 shares of new common stock for each $500 bond. Adjustment Mortgage Bonds received ½ share of new common for each $500 bond at the Bankers Trust Co.

Eastern New York Railroad. The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 5% Gold Bonds.

Eastern Oil & Gas Company. No values found.

Eastern Railway and Lumber Company. The First Mortgage 6% Gold Bonds were called, payable at the Portland Trust & Savings Bank, Portland, Ore. There are some bonds outstanding that have not been presented for collection.

Eastern Realty Co. See First Trust Company, St. Paul Minn.

Eastern States Gas & Power Co. The First Coll. 6% Series A Bonds due 1949 have a decree value of $84.42 per $1,000 bond, the amount received from the sale of the company's property in Oct., 1934. Collect on unstamped bonds from the Chase National Bank, New York City.

Eastern Steel Company. The Certificates of Deposit for the First 5% Bonds due 1931 have a decree value of $116 per $1,000 certificate. Collect from the Irving Trust Company, New York City; Chase National Bank of New York City, or the Pennsylvania Company for Insurance on Lives and Granting Annuities, Philadelphia, Pa. We believe the actual bonds received the same amount.

Eastern Tube Company. The First Mortgage 6% Bonds due 1926 have a decree value of $90 per $1,000 bond. The North American Trust Company, New York City, was Trustee. The funds are probably with the Trustee or the United States Circuit Court, Southern District of Ohio, Eastern Division. The Special Master was Walter Finn.

Eastern Utilities Investing Corp. Reorganization approved. Assets to be acquired by Associated Gas & Electric Co., which will issue its securities as follows: 5% bonds due 1954 to receive like amount of 5% bonds due 1983. Prior Pfd.—1 share $5.00 Pfd. for each share; $7.00 Pfd.—1 share $6.50 Cum. Pfd. for each share; $6.00 Pfd.—1 share $5.50 Cum. Pfd. for each share; Part. Pref. Stock —1 share $4.00 Cum. Pfd. for each share; Class A Common—1 share Class A for each 3 shares.

Eastern Vermont Public Utilities Corporation. See City Bank Farmers Trust Company, New York City.

Easton Dollar Savings and Trust Company, Easton, Pa. The Easton Trust Company of Easton, Pa., informed us as follows on Aug. 7, 1940: "We have your inquiry of Aug. 6th, regarding 75 shares common stock of the Easton Dollar Savings and Trust Company. On Jan. 25, 1932, this institution took over the assets of the Dollar Company as Liquidating Trustee. The liquidation was completed several years later with a heavy loss to this bank, and the Easton Dollar Savings and Trust Company was dissolved. There were no funds from the liquidation for the stockholders, and the stock is therefore valueless."

Edificio La Metropolitana, S. A. See City Bank Farmers Trust Company, New York City.

Edison Electric Illuminating Co. of Brooklyn. We understand that Certificates of Deposit for certain securities of this company have a liquidating value. Collect from the Central Hanover Bank & Trust Company, New York City.

Edison Electric Light Co. of Europe, Ltd. (New York). These shares had a liquidating value of $2.00 per share in 1896, and the funds were paid by W. S. Perry of 111 Broadway, New York City. Upon investigation in 1935, we found that Mr. Perry was dead. No further trace of the unclaimed funds could be found. Any unstamped shares are probably uncollectible today.

Edison United Phonograph Company. See Guaranty Trust Company, New York City.

872 Madison Avenue Corporation. The First Leasehold Mortgage 6½% Gold Loan Bonds, dated May 1, 1928, due May 1, 1930 to May 1, 1940, with Nov. 1, 1932, coupon attached are redeemable at the Bank of Manhattan Company of New York City, at $5.88 per $1,000 bond; $2.94 per $500 bond, and 59c per $100 bond.

1802 Ocean Parkway Corporation. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $2,203.71 for distribution on the Second Mortgage 15-Year Income Certificates, dated Aug. 15, 1930, and due Aug. 15, 1945, at the rate of 51.82% of their face value, and an unclaimed balance of $414.80 for distribution on these certificates at the rate of 1.7% of their face value, representing the second and final payment. The certificates were stamped and returned.

Eighteen To Twenty East Forty-First Street Bldg. The First Mortgage S. F. 6% Bonds due 1940 with Dec. 1, 1932 and subsequent coupons attached, have a decree value of $444.61 per $1,000 bond. Collect on unstamped bonds from the Manufacturers Trust Company, New York City.

Eighth Avenue & 26th Street Corporation. The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 15-Year 6½% S. F. Gold Bonds with 12/1/29 and subsequent coupons attached.

El Dorado Oil Works. Company sold to Colgate-Palmolive-Peet Company, at a price equivalent to about $25 per share for each share of El Dorado stock.

Elberton & Eastern Railroad Co. Mortgage foreclosed Feb. 5, 1934. The Safe Deposit & Trust Company of Balitmore, Md., holds $126.25 of unclaimed funds for payment on certain outstanding coupons of the First 5% Bonds due Feb. 1, 1942, that have not been presented for collection.

Electric Bond & Share Company. Value of Scrip Certificate for 197/600ths of a Share of Common Stock. These certificates bear the legend "Void on and after Jan. 1, 1940". Therefore, I submit the Scrip Certificates are worthless as of Jan. 22, 1940, the date of the decedent's death.

Electric Outlet Co. of New York. Incorporated in New York and lost its charter in 1935. The last known address was 12 East 41st St., New York City. Mr. E. Cantelo White, former Pres. of the company, now associated with the Ansonia Clock Company, located at 9 East 46th St., New York City, informed us on June 20, 1940, that this company has been defunct for many years. There are a number of patents standing in the name of the company, but none of them are in use so far as Mr. White knows. He sees no basis for placing any value on the stock. In view of the above we do not believe the shares have any value.

Electric Power Associates, Inc. The company distributed the major part of its holdings of American Water Works & Electric Co. stock to its stockholders. In 1939 it was the intention of the company to liquidate the remainder of its assets and distribute same to its stockholders. It was reported in the New York Times, June 7, 1939, as follows: "Notice is hereby given that the transfer books of Electric Power Associates, Inc., a Maryland corporation, which has been dissolved and is now in the process of liquidation, will be closed permanently on June 20, 1939, and that after the close of business on that date no further transfers of Class A Stock and Common Stock will be made on the books of said corporation. The New York Curb Exchange has advised that no trading in said stocks on that Exchange will be permitted after June 17, 1939. Prior to the final distribution, it will be necessary for all holders of certificates for the Class A Stock and Common Stock of Electric Power Associates, Inc., to forward the same to Chemical Bank & Trust Co., 165 Broadway, New York City, for cancellation against the final payment, when made. Said certificates must be accompanied by a Letter of Transmittal properly executed, copies of which may be obtained from the bank or the corporation, 15 Exchange Pl., Jersey City, N. J. By order of the Trustees, C. F. Blanchard, Secy." On Dec. 28, 1939, it was reported that the company paid a liquidating dividend of $1.35 per share on the Class A and Common Stocks, payable at the Chemical Bank & Trust Company, New York City.

Electric Public Service Co. See Guaranty Trust Company, New York City.

Electric Public Service Corporation. See City Bank Farmers Trust Company, New York City.

Electric Public Utilities Co. The 6% Bonds due 1942 have a liquidating value of $37.98 per $1,000 bond. Collect on unstamped bonds from the Guaranty Trust Company, New York City.

Electric Utilities Co. See Guaranty Trust Company, New York City.

Electro Lamp Company, New York. Property sold to the Union Carbide Company, on basis of an exchange share for share plus 16% in cash to the Electro stockholders.

Electrolytic Holding Co., Inc. See Marine Trust Company, Buffalo, N. Y.

1161 Shakespeare Avenue Apartment Building. The Bronx County Trust Company, Bronx, New York City, as successor Trustee, of the First Mortgage Fee 5¾% Bonds, with Nov. 16, 1932, and subsequent coupons attached, will pay $30 on each $1,000 bond, and $15 on each $500 bond.

Elkin and Alleghany Railway Company. First and Ref. 6% Bonds due 1944 were wiped out through foreclosure. The First Mtg. Bonds, which were prior to this issue, received stock in a new company. Our records show that the information may have been obtained from the Irving Trust Co., New York City.

Ellicott Square Company of Buffalo Second Mortgage. See Boston Safe Deposit & Trust Co., Boston, Mass.

Ellison Realty Co. See First Trust Company, St. Paul, Minn.

Embassy Apartments, 7th and Mariposa Sts. 7% Serial Gold Bonds have a decree value of $489.61 per $1,000 bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Association, Los Angeles, Cal.

Emily Silver Mining Company (Utah). At last accounts the company had $900 in cash to pay a liquidating dividend of 2c per share. The payment was made by J. C. Irwin, Treas., 5463 Black St., Pittsburgh, Pa.

Empire Corporation (Del.). Dissolved. A liquidating dividend of $1.63 per share was paid on the preferred stock. The unclaimed funds were paid to F. W. Woodcock, Delaware Trust Bldg., Wilmington, Del. The funds eventually will be turned over to the Chancery Court at Wilmington.

Empire Lumber Company. See Provident Trust Company, Philadelphia, Pa.

Empire State Liquor Co. (New York). Company was located at 134 10th Ave., New York City, in 1920. The company went out of business in 1921. The officers were Michael J. Quinn, Ed. J. Martin, and Rudolph Kanze.

Endeavor Publishing Corporation (N. Y.). Bleakley, Platt & Walker, 120 Broadway, New York City, informed us as follows on June 25, 1941: "This corporation was dissolved Dec. 26, 1939, and liquidating dividends totaling .361% of the par value of the preferred stock were distributed to the preferred stockholders on May 17, 1939; Aug. 14, 1939, and Oct. 20, 1939. No further funds remain for distribution and both the preferred and common stocks of the corporation are entirely worthless.

Engineering Bldg., Chicago. The First 6% Series A Bonds due 1939 have a decree value of $15.42 per $100 bond. Collect on unstamped bonds from the American Trust & Safe Deposit Company, Chicago, Ill.

Engineering Building Corporation. See City Bank Farmers Trust Company, New York City.

Engineers Land Corporation. 2nd Mortgage 6% Bonds due Mar. 1, 1927. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for unstamped bonds of this company.

Enterprise Lumber Co. of Cincinnati, Ohio. The Provident Savings Bank & Trust Co. of Cincinnati, Ohio, holds unclaimed funds to pay interest on bonds of this company that have not been presented for collection.

Entesee Trust, Limited (England.) See Chosen Corporation, Limited.

Equitable Life & Casualty Insurance Company of Louisville, Ky. The Commonwealth of Kentucky, Division of Insurance, Frankfort, Ky., informed us as follows on Apr. 7, 1941: In response to your recent letter we wish to advise you that the Equitable Life and Casualty Insurance Company of Louisville, Ky., went into Receivership, Mar. 21, 1933. Stock as issued by this company is worthless.

Equitable Trust Company, Wilmington, Del. Reported on May 6, 1941, that they hold ununclaimed funds for the following securities which should be presented to them for collection.

The Northern Company. Cash on hand $1,205. Payment of $1,000 face amount Collateral Trust 8% Gold Note due 3/15/33 (No. M32) called 9/15/25 @ 104½ and four $40 interest coupons. (It is not known whether the $160 is solely for coupons from Bond No. M32.)

Wilmington Auto Company Building. Cash on hand $187. Payment of $100 face amount First Mortgage 7% Sinking Fund Gold Bonds due 12/15/36 called 6/15/35 at 103 and matured interest coupons as follows:

Bond No.	No. & Date of Maturity	Amount
372	22 due 12/15/32	$17.50
426	22 " 12/15/32	3.50
446	24 " 12/15/33	3.50
	25 " 6/15/34	3.50
	26 " 12/15/34	3.50
	27 " 6/15/35	3.50
498	15 " 6/15/29	3.50
	16 " 12/15/29	3.50
	17 " 6/15/30	3.50
	18 " 12/15/30	3.50
	19 " 6/15/31	3.50
	20 " 12/15/31	3.50
	21 " 6/15/32	3.50
	22 " 12/15/32	3.50
522	24 " 12/15/33	17.50

Equity Corporation. Collect unclaimed dividends from the Guaranty Trust Company, New York City. Dissolved 1932. Preferred stock liquidated at $50.06 per share. Common received $31 per share.

Equity Shares, Inc. Declared a liquidating dividend of 60c per share, payable Dec. 23, 1938. On the same date the company distributed its holdings in Case, Pomeroy Co., Inc., Stokely Bros. & Co., Inc., and International Mercantile Marine.

Erco Hall Apartment Bldg. (Erco Realty Corp.) Each holder of a C/D representing a $1,000 bond with July 1, 1931, and subsequent coupons attached, received in exchange thereof: $650 in cash; $350 in 5% Cum. Income Debentures and $60 in interest to Jan. 1, 1932; V. T. C. representing 10 shares of common stock. Depository-Continental Bank & Trust Company, New York City.

Erie Finance Corporation. See Marine Trust Company, Buffalo, N. Y.

Erie Share Corporation. Registered Fractional Certificates of Deposit in denominations of 12ths are redeemable at $3.50 per 12th at the Liberty Bank of Buffalo, N. Y.

Ermita Sugar Company. The First Conv. 7½% Bonds due 1942 have a decree value of $12.203 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Esperanza Limited (England.) Mr. A. G. Slack, 49 Moorgate, London, E. C. 2, England, informed us on Mar. 30, 1936, that the company dissolved in Oct., 1933, and paid a liquidating dividend of 0.55d per share. Unclaimed funds probably go to the Companies Department, Board of Trade, Great George St., London, Eng.

Essex County National Bank. The liquidating certificates have a value of $1.00 per 1/20,000ths. Collect from the National Newark & Essex Banking Company, Newark, N. J.

Essex National Bank, Newark, N. J. Stock has a final liquidating value of $1.14 per share. Collect from the National Newark & Essex Banking Company, Newark, N. J.

Estabrook Gold Dredging Company. The Preferred Five-Year 8% Mortgage Bonds due June 1, 1927, with June 1, 1924 and subsequent coupons attached, have a decree value of $36 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Estates of Long Beach, First Mortgage 6% Bonds due July 1, 1917. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for unstamped bonds of this company.

Estates of Long Beach. The Brooklyn Trust Company, 24 Broad St., New York City, holds funds to pay on the Registered Mortgage 6% Gold Bonds due July 1, 1930, at the rate of $8.097 per $100 bond.

Estey Construction Corporation. The Manufacturers Trust Company of New York City, holds funds to make certain payments on the First Mortgage 15-year 6% S. F. Gold Loan Cfts. with 2/1/1930 and subsequent coupons attached.

Eureka Oil & Gas Company. Incorporated under the laws of the State of Arizona, as a promotion of A. L. Wisner & Co. The company held rights to 12,000 acres in the Lima oil fields. On Aug. 30, 1919 Marvyn Scudder & Company reported the shares as worthless. Officials of A. L. Wisner & Co., and the Standard Securities Company, promotors of the above company were convicted in 1911 for using the mails to defraud stockholders of this company. In 1914 the officials were sentenced to Atlanta. The company has been out of existence for many years and the shares are absolutely worthless.

Eureka Smelting Company. The First 8% Bonds received 125% of 6% bonds which have a decree value of $400 per $1,000 bond. Collect from the Empire Trust Company, New York City.

Eureka Smelting & Mining Co. Incorporated in Nevada in July, 1922, and changed its name to Eureka Smelting Co. on May 12, 1923. The office of the company was located at 37 Wall St., New York City, in care of Allan S. Locke. The property of the subject company was sold at foreclosure June 18, 1930, on account of the First Mortgage Bonds at 40c on the dollar, leaving a deficiency judgment against the company of approximately $600,000. There was a year to redeem which might stretch the loss to June, 1931. The only other assets not covered by the mortgage were two lots of land in the town of Eureka and a vague claim to certain unpatented mining claims which lapsed because of non-payment of assessment. The two lots of land were attached for bills and I believe were sold under sheriff's sale.

European-Dieterich Company. Incorporated in New York and had an office at 61

Broadway, New York City. In 1919 the company was reported out of business. The corporation filed a Certificate of Dissolution on April 10, 1920. We found no value to the stock and therefore believe the shares are without value.

European Electric Corp., Ltd. The First National Bank, 1 Exchange Place, Jersey City, N. J., was appointed agent where shares may be received in liquidation.

European Mortgage & Investment Corp. The 7½% Series A Bonds dated 1925 and due 1950 have a decree value of $36.985 per $1,000 bond. The First Mortgage Bonds received $650.42 per $1,000 bond. Collect from the Old Colony Trust Company, Boston, Mass.

European Shares, Inc. According to our records $25.98 per share has been paid in liquidation by the Guaranty Trust Company, New York City.

Evansville & Indianapolis Railroad Co. First Mortgage 7% Bonds dated 1872 and due 1902. The New York Central Railroad Co. informed us as follows on Feb. 17, 1941: "Referring to your recent inquiry in regard to the status of Bond No. 258 issued in 1872 of the First Mortgage 7% Issue of the Evansville & Indianapolis Railroad, the principal of which was payable in 1902: According to Poor's Manual for the years 1877-8, there was a company projected under the name of the Evansville & Indianapolis Railroad, which authorized the issue of First Mortgage 7% Bonds due Jan. 1, 1902. We have no information, however, that these bonds were actually issued, or if so, what disposition was made of them, and it is not likely that they are of any value. There was a company known as the Evansville & Indianapolis Railroad which was incorporated June 14, 1884, and was later consolidated with other companies, and subsequently reorganized as the Evansville, Indianapolis & Terre Haute Railway. So far as we know there was no connection between the latter company and the Evansville & Indianapolis Railroad referred to above."

Evansville & Indianapolis Railway Company. See City Bank Farmers Trust Company, New York City.

Evansville, Terre Haute & Chicago R. R. Interest certificates, according to our records, can be exchanged for preferred stock of the Chicago & Eastern Illinois R. R. Co., at the City Bank Farmers Trust Company, New York City.

Evansville & Terre Haute R. R. The 5% Bonds due 1942 with April 1, 1915, coupon attached, received $1,164 in new Gen. 5% Bonds, $165.16 in cash, and new preferred stock. Believe the exchange was made at the Chemical National Bank & Trust Company, New York City. The Ref. 5% Bonds due 1941 received $1,000 in new preferred stock.

Evansville & Terre Haute R. R. (Mt. Vernon Branch). The 6% Bonds due 1923, with April 1, 1915 coupon attached, received $1,000 new Gen. 5% Bonds and $395 in new preferred stock. Believe the exchange was made at the Chemical National Bank & Trust Company, New York City.

Evansville & Terre Haute R. R. (Sullivan Co. Coal Branch). The 5% Bonds due 1930 with April 1, 1915 coupon attached, received $1,000 in new Gen. 5% Bonds, and $329 in new preferred stock. Believe the exchange was made at the Chemical National Bank & Trust Company, New York City.

Everett Gas Company. In the reorganization pursuant to agreement dated April 2, 1917, bondholders received preferred and common stock of the Puget Sound Gas Company. No provision made for preferred and common stock.

Excello Tire & Rubber Co. Incorporated in Delaware on June 12, 1914, and forfeited its charter on March 21, 1923. The last report filed in 1922 showed offices at 211 N. 15th St., Philadelphia, Pa. The President was Edward Goren, 3 S. 3rd St., Philadelphia, Pa. Letters addressed to the President were not answered nor returned. We found no value to the stock.

Exhibitors & Breeders, Inc. The Provident Savings Bank & Trust Co. of Cincinnati, Ohio, has funds on deposit to pay on certain coupons that have not been presented for collection.

F

F. E. D. Corporation. Stock has a liquidating value of $25.20 per share. Collect from the Bank of Manhattan Co., New York City.

Fairfax of Buffalo. See Marine Trust Company, Buffalo, N. Y.

Fairmont Coal & Coke Co. In 1918 it was reported that a payment of 30% had been made on the bonds of this company. The funds for unstamped bonds may be held by the Trustee named in the bonds.

Falls Rivet & Machinery Co. Payments of 12.6% are available on $27,900 of bonds outstanding, issued about 1897. Collect from the Cleveland Trust Company, Cleveland, Ohio.

Far Eastern Holdings, Limited (England). See Chosen Corporation, Limited.

Fargo & Southern Railway Co. See Chicago, Milwaukee, St. Paul & Pacific R. R.

Farmers & Shippers Tobacco Warehouse Co. The Central Trust Co., Cincinnati, Ohio, informed us on May 8, 1939, that the 2nd preferred and common stock have no value as the first preferred only received between July 15, 1924, and Nov. 12, 1928, $90.50 in liquidating dividends. The Farmer's and Shipper's Leaf Tobacco Warehouse Co. acted as Liquidating Trustee and the address was 1007 Provident Bank Bldg., Cincinnati, Ohio. The $3.50 dividend per $100 on Nov. 12, 1928, was definitely stated as the final dividend. Company owned stock of the Burley Tobacco Growers Cooperative Association.

Farmers State Bank, Bainville, Mont. This bank was closed on July 14, 1937. There was no statutory stockholders liability assessed against the stockholders of the bank, it being insured by the Federal Deposit Insurance Corporation. We were informed on Oct. 31, 1940, that the affairs of the bank have not been terminated. The depositors who filed claim have all been paid. The Federal Deposit Insurance Corporation have been repaid by the Bainville Trust 80% of their total claim and the assets still remaining in the trust exceeds the liabilities to be paid. However, due to the fact that the value of the assets remaining is problematical, it is impossible to state what will be repaid to the stockholders. It would appear from the above that the stock cannot be declared worthless at this time, and a loss may be taken on the stock only if it has been sold.

Farmers Title Guaranty & Mortgage Co. Liquidated by Supt. of Insurance of New

York State. Paid stockholders 88.6c per share.

Fay Automatic Transmission Company. Inporated in Washington. Charter forfeited July 1, 1931.

Federal Coal Company. Value of Income Deb. Bonds. The Scranton Lackawanna Trust Co. of Scranton, Pa., informed us on May 17, 1937, that the above bonds are worth about $3.00 per $100 bond with the stock trust cfts. attached. Further information may be obtained from E. M. Johnstown, Union Bldg., Charleston, W. Va.

Federal Discount Corp. The Bank of America National Trust & Savings Association, Los Angeles, Cal., holds funds for distribution on the stock of this company.

Federal District Trust. See National Shawmut Bank, Boston, Mass.

Federal Knitting Mills. On Dec. 20, 1939, the company paid a liquidating dividend of $4.20 per share on the no par common stock. Other payments were: Jan. 5, 1939, $5.00 per share; July 20, 1938, $10 per share; Dec. 20, 1937, $10 per share.

Federal Land Bank of St. Louis, Missouri. Individual Farm Loan Bonds of the Federal Land Bank of St. Louis called for redemption and outstanding at the close of business, Feb. 28, 1938.

Per Cent	Date of Issue	Date of Call	Amount Outstanding
4	Nov. 1, 1927	Nov. 1, 1937	$540,920.00
4¼	July 1, 1926	July 1, 1936	7,500.00
	Jan. 1, 1927	Jan. 1, 1937	63,440.00
	May 1, 1927	(May 1, 1937) (Nov. 1, 1937)	299,300.00
4½	Nov. 1, 1918	May 1, 1927	2,000.00
	May 1, 1922	May 1, 1936	9,940.00
	Jan. 1, 1923	July 1, 1935	34,400.00
	Jan. 1, 1923	July 1, 1935	4,500.00
	July 1, 1923	July 1, 1935	11,000.00
	Jan. 1, 1925	July 1, 1935	8,020.00
	Jan. 1, 1926	Jan. 1, 1936	28,140.00
	Dec. 1, 1930	Dec. 1, 1932	44,000.00
4¾	Jan. 1, 1924	July 1, 1934	1,800.00
5	May 1, 1918	May 1, 1923	50.00
	May 1, 1921	May 1, 1935	64,120.00
	Nov. 1, 1921	May 1, 1935	1,000.00

Federal Mortgage Company. The Baltimore National Bank of Baltimore, Md., holds funds for the following bonds that have not been presented for collection.

Series A 6% Bonds due Oct. 1, 1934
Series B 6% Bonds due Jan. 1, 1935
Series C 6% Bonds due June 1, 1935
Series F 6% Bonds due Dec. 1, 1936
Series H 5½% Bonds due Dec. 1, 1937
Series K 6% Bonds due May 1, 1935

Federal Public Service Corporation. Value of $6.50 Cum. Preferred Stock. In Feb., 1935, this corporation was reorganized as the American Utilities Service Corp. Each $1,000 First Lien 6% Bond of 1927 received at the City National Bank & Trust Co., Chicago, Ill., $1,000 of new bonds, $500 of Coll. Trust Bonds, 10 shares of preferred and 42 shares of common stock of the new company. Each $1,000 6% Conv. Bond received $1,000 of new notes and 80 shares of common stock at the Continental-Illinois Bank & Trust Company, Chicago, Ill. Each share of $6.50 Cum. Preferred Stock received 3 shares of new common stock at the First National Bank of Chicago. The new common is quoted at ⅜ (Dec., 1937).

Federal Wireless Telephone & Telegraph Co. In 1901 it was reported that this company's only asset was a license, and was promoted by Pike & Co. It was reported then that investors should give it a wide berth. The bonds are without value.

Federated Capital Corp. In 1935 the company reported that if the preferred and common stock were presented at their offices at One Exchange Pl., Jersey City, N. J., liquidating dividends would be paid at the rate of $24 per share on the 6% preferred and $1.25 per share on the common stock.

Federated Metals Corp. Changed to F. E. D., Corp., which see. Stock has a liquidating value of $14 per share.

Federated Utilities, Inc. Merged with Consolidated Electric & Gas Co. The First Lien Coll. Trust 5½% Bonds due 1957 were assumed by Consolidated Company.

Feitshans, Frederick R. The First Mortgage 7% Serial Gold Bonds dated July 1, 1926, not deposited are redeemable at $96.33 per $1,000 bond, being the pro rata share of the proceeds of the sale of the security, at the Farmers & Merchants National Bank of Los Angeles, Cal. Interest coupons due Jan. 1, 1931, are redeemable at the rate of $3.36 per $35 coupon. As of March 21, 1940, there were $4,500 par value of the above bonds outstanding which may be presented to the above bank for collection.

Fensgate Real Estate Trust. The First Mortgage 6% Bonds, due May 1, 1937, have a decree value of $15.15 per $100 unstamped bond, payable at the State Street Trust Company, Boston, Mass.

Feron & Garlick Co., Inc. Incorporated in Illinois on Oct. 4, 1930, and was dissolved by action of the Attorney General on May 28, 1934, the General Number in Chancery being 66359, Superior Court of Cook Co., Chicago, Ill. According to the last report filed in 1932, John J. Boyle was Pres., 5725 N. Christiana St., Chicago, Ill.; John Feron, Treas., 1619 Jarves St., Chicago; and B. W. Thompson, Dir., 7330 Paxton Ave., Chicago. The last known address of the company was 308 W. Washington St., Chicago, Ill. We found no value to the stock.

Fiberloid Corporation. On Feb. 16, 1938, stockholders approved the transfer of the properties and assets of the company to the Monsanto Chemical Co. in exchange for 148,523 shares of its common stock. There were 254,611 shares of Fiberloid stock outstanding. Seven shares of Monsanto were exchanged for each 12 shares of Fiberloid.

Fidelity Home Investment Co. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Series A Bonds with March 1, 1935, and subsequent coupons attached, and on the Series B Bonds with Jan. 1, 1935, and subsequent coupons attached.

Fidelity Union Trust Company, Newark, N. J. Informed us on June 12, 1941, that they hold unclaimed funds and/or securities for exchange for certain securities of the following companies that have not been presented for collection or exchange.

Asher Manufacturing Company. Funds available in the amount of $449.59 for checks drawn in payment of 1st Dividend in receivership of $20 per M and final dividend in receivership of $1.35 per M and never presented for payment.

Bankers Bond & Mortgage Guaranty Company. Depositary. On hand 185 40/100ths shares above to be delivered in exchange for shares of United States Title & Mortgage Guaranty Company still outstanding.

Fidelity Union Trust Company, Newark, N. J. (Cont'd).

Burnrite Coal Briquette Company, 1st 8's 2/1/1932. Cash $780 to pay $500 for outstanding at par and accrued interest to Feb., 1929.

Callender Insulating & Water Proofing Company, 1st 6's 10/1/1898. Cash $729.27 on hand to pay $99.90 per 1,000 par. First and final payment on $7,300 par bonds.

Central Electric Company Consolidated 5% 1940. Cash $2,500 to purchase at par the outstanding $2,500 par of bonds.

Fort Lee, New Jersey, Boro of, Refunding 3½-4% 6/1/79. $8,200 par bonds and cash at 7.5% of defaulted interest together with 92.5% of defaulted interest in 2% Interest Funding Warrants, to be delivered in exchange for $8,200 par old bonds still outstanding. We also hold cash and Interest Funding Warrants for missing coupons from bonds previously exchanged.

Fort Lee, New Jersey, Board of Education, Refunding 3½-4% 6/1/79/ $5,000 par of above and cash at 7.5% of defaulted interest together with balance of 92.5% of defaulted interest in 2% Interest Funding Warrants to be delivered in exchange for $5,000 par old bonds still outstanding. We also hold cash and Interest Funding Warrants for missing coupons from bonds previously exchanged.

Fox Motor Car Company, 8% Gold Notes due 11/1/27. Cash $1,799.80 to pay 5/1/23 and 11/1/23 coupons from bonds outstanding.

Gold Creek Consolidated Mining Company, 10c par value. Cash $786.64 to pay 4 1/10% per share for outstanding shares.

Industrial Office Building Corporation, 1st Cumulative Income 6%, 1947. $9,500 par permanent bonds of above issue on hand to be exchanged for temporary bonds still outstanding.

Industrial Office Building Company, 1st 6%, 1947. Cash $208.17 to pay at $69.39 per $1,000 par on 3,000 par outstanding undeposited bonds, being first and final liquidating payment, as per Chancery Decree 6/20/33. Bonds No. D151 and 124 at 500 par and M1990 and 2338 at 1,000 par with 6/1/32 and SCA. Cash $17.50 to pay coupon from Bond No. D77.

Kelsey Motor Company, 1st 6%, 6/30/28. Cash $4,637.50 to pay First and Final payment of 35% on $13,250 par bonds outstanding.

Montclair and Bloomfield Telephone Company, 1st 5% 3/1/1919. Cash $261.98 to pay on 3,500 par outstanding bonds at $74.85 per 1,000 par subject to adjustment for coupons attached, payment is first and final payment to be made. Adjustment is to be made to bondholders who previously deposited their bonds and were paid. Amount of this adjustment is indeterminable until such time as the remaining 3,500 par bonds are presented.

Newark & Lima Company, 1st 6%, 3/1/1913. Cash $275 to pay outstanding bonds $2,750 par at 10% of face value being first and final payment to be made.

Orange Mountain Cable Company. Cash $42.05 to pay 14,000 par outstanding bonds at $2.98 per 1,000. First and final payment.

Passaic Arms Apartments Incorporated, 1st 6%. Cash $1,651.97, to pay $1,100 par outstanding at par and accrued interest to 5/1/38. Bonds No. M195 at 1,000, No. C273 at 100. Cash to pay 5/1/35 coupons, bonds C277/81 at 100 par each. Cash to pay 5/1/34 coupons, (one from a 100 par bond). Cash to pay 11/1/34 coupons (one from a 100 par bond). One due either 5/1 or 11/1/27 or 5/1 or 11/1/28.

Fidelity Union Trust Company, Newark, N. J. (Cont'd).

Plainfield Union Water Company, 1st a 5%, 1961. Cash $10,500 to pay outstanding bonds (10,000 par) called 5/1/41 at 105.

Public Service Electric & Gas Company, 1st Refunding 4%, 1971. Cash $4,146.24 to pay 4,000 par outstanding bonds called 7/15/36 at 102½ and accrued interest to 7/15/36.

Public Service Electric & Gas Company, 1st Refunding 5%, 6/1/65. Cash $1,050 to pay 1,000 par outstanding, called 6/1/31 at 105.

Public Service Electric & Gas Company, 1st Refunding 4½%, 2/1/70. Cash $1,052.50 to pay Temporary Bond No. TM-4188 outstanding, called 10/1/35 at 104½ and accrued interest to 10/1/35.

Ridgewood Gas Company. 2 shares above company outstanding to be exchanged for Public Service Electric & Gas Company, 10 Year Demand Notes dated 7/1/39, interest at 2% at $60 in Notes for each share of stock.

Shore Lighting Company, 1st 5%, 1951. Cash $5,850 to pay $3,900 outstanding. Bonds No. M231, 351, 355 at 1,000 par, D393 at 500 par, C401, 406, 430, 395 at 100 par, prior to maturity at par and accrued interest to maturity. Cash $252.50 to pay all outstanding coupons prior to 10/1/41.

Tudor Corporation, 1st 5%, 2/15/45. Cash $2,774.55 to pay 1st, 2nd and 3rd liquidating dividends on bonds, totaling $207.28 per 1,000 par 8/1/32 and SCA must be attached.

Tudor Hall Apartments Building Company, 1st 7%. Cash $172.08 to pay final payment of $8.59 per 1,000 par on undeposited bonds, 11/1/28 and SCA must be attached. Also cash to pay unpresented coupons due 11/1/26, 11/1/27 and 5/1/28.

Union Cemetery Association, 6% Bonds. We hold Certificates of Indebtedness to be issued in exchange for above as per Chancery Decree at rate of $536 of certificates per 1,000 par of bonds of which 18,500 are still outstanding.

Union Cemetery Association, certificate of indebtedness. Cash $3,868.14 to pay interest from 5/1/29 to 1/31/36 on $9,914 par of outstanding certificates (holders unknown) also cash to pay 26c per $1,000 par on account of principal.

Union Ice Company, 1st 6%, 4/1/1918. Cash $1,093.48 to pay final payment of $121.50 per $1,000 par on $9,000 par outstanding

Fifth Avenue Apartment Bldg., Pittsburg. The First 7% undeposited bonds due 1927-35 have a decree value of $26.54 per $1,000 bond. The deposited bonds received $10 per $100 bond. Collect from the Peoples-Pittsburgh Trust Company, Pittsburgh, Pa.

57th Street Building Co., Inc., New York City. The Guaranteed 12-Year 6% Gold Debentures dated Nov. 15, 1927, due Nov. 15, 1939, with May 15, 1933 coupon attached, are entitled to the following at the Bank of Manhattan Company of New York City. Pursuant to an offer of composition made by Jesse L. Lasky to holders of Debenture Certificates and confirmed by the District Court of the United States for the Southern District of California, Central Division-Distribution 25% less 2% Trustees fee.

57th Street Leasehold Estates, Inc., New York City. The First Leasehold 6½% Mortgage Bonds dated July 1, 1926, due serially to July 1, 1946, with Jan. 1, 1933, and subsequent coupons attached, are redeemable at the Bank of Manhattan Company of New York City on the same basis as the bonds of the 55th Street Building Co., Inc., which see.

56th Street & 7th Avenue Corporation (Park Central Apt., Hotel). The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 6½% Gold Bonds with 6/1/1931 and subsequent coupons attached.

52-54 New Street Co. Inc. In 1921 the company was located at 26 W. 31st St., New York City. We understand that the Manufacturers Trust Company, New York City, holds certain funds for the stockholders.

Financial Investing Co. of New York, Ltd. See Guaranty Trust Company, New York City.

Fink, A., & Sons, Inc. The First 6½% Bonds due 1942, have a decree value of $3.89 per $100 bond. Collect from the Franklin Washington Trust Company, Newark, N. J. Second payment $25.12 per $100 bond. The First 6% Bonds received $1.83 per $100 bond.

Fireproofine Mfg. Company. Incorporated in New York 1904, and was dissolved 1926.

Firestone Tire & Rubber Company. See City Bank Farmers Trust Company, New York City.

First Bank and Trust Company, Jeannette, Pa. See Jeannette Savings and Trust Company.

First Baptist Church, Portsmouth, Ohio. The Fifth Third Union Trust Co. of Cincinnati, Ohio, holds funds for distribution on the 6% Gold Bonds dated June 15, 1927, due serially, which were received from the sale of the property at foreclosure.

First Church of Christian Science. See Christion Science Society in Kenmore under Marine Trust Company, Buffalo, N. Y.

First Custodian Shares Corporation. See Guaranty Trust Company, New York City.

First Depositor Corporation. The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Bond Trust Shares with 7/1/1935 and subsequent coupons attached.

First State Security Co. See First Trust Company, St. Paul, Minn.

Fishers Island Corporation. Filed a petition in bankruptcy on Jan. 23, 1940, in the Federal Court at Brooklyn, N. Y. The petition lists liabilities at $1,207,716 and assets at $827,650. Alfred A. Ferguson of 250 Park Ave., New York City, is Treasurer.

First Trust Company, St. Paul, Minn. Informed us on May 8, 1941, that they hold unclaimed funds covering interest and/or principal maturities as paying agent for the following corporations:

Alca Corporation
The J. R. Clark Co.
Continental Telephone Co.
Dayton's Bluff Commercial Club
Dispatch-Pioneer Press Company
Eastern Realty Co.
Ellison Realty Co.
First State Security Co.
Charles O. Grassle & Fred H. Duell
Griggs, Cooper & Co.
The Interstate Co.

First Trust Company, St. Paul, Minn. (Cont'd).

Itasca Paper Co.—Prairie River Power Co.
A. J. Krank Co.
J. T. McMillan Co.
Minnesota Power Co.
National Investment Co.
Northern States Theatres Co.
Northwest Publications, Inc.
Otter Tail Power Co.
Potlatch Forests, Inc.
Purity Baking Co.
A. M. Ramer Co.
St. Cloud Country Club
Church of St. Jean-Baptiste, Duluth
St. Paul City Railway Co.
St. Paul Elks Club
G. Sommers & Co.

First Trust & Deposit Company, Syracuse, N. Y.—Reported on Apr. 21, 1941, that they hold unclaimed funds for the following securities. Inquiries regarding these securities should be directed to the First Trust & Deposit Company, Syracuse, N. Y.

Litchfield Paper Co. Cash on hand $347.96. Payment of $21.6093 per $1,000 bond with 5/1/27 coupons and subsequent coupons attached.

Onondaga Milk Producers Cooperative Association. Cash on hand $300. Bonds in the amount of $300 are due and have not been presented for payment. All coupons have been presented for payment.

Oswego-Netherland Corporation 8% Bonds. All bonds have been presented for payment. Coupons that have not been presented for payment due on the following dates:

Coupons due	**Cash on hand**
4/1/23	$ 4.00
4/1/24	12.00
10/1/32	20.00

Rochester & Syracuse Railroad Co., Inc. 5% Gold Bonds 5/1/57. Cash on hand $3,293.33. Holders on presentation of these bonds will receive $16.32 per $1,000 bond with 5/1/27 and subsequent coupons attached.

Syracuse Hotel Corp. 7% Conv. General Mtge. of 1943.

Coupons due	**Cash on hand**
7/1/24	$35.00
1/1/25	21.00
7/1/25	3.50
1/1/26	38.50

Syracuse Northern Electric Railway Co. 1st Mtge. 5% Bonds. Cash on hand $1,360.47. Bonds in the amount of $1,300 have not been presented for payment. These bonds are to be retired at $110 plus 5% accrued interest to Nov. 1, 1933.

Coupons due	**Cash on hand**
11/1/21	$12.50
5/1/27	7.50
11/1/27	10.00
5/1/28	10.00
11/1/28	5.00
5/1/29	10.00
11/1/29	5.00
5/1/30	10.00

Syracuse Lake Shore & Northern Railroad Co. Holders on presentation of these bonds will receive $25.41 per $1,000 bond with 5/1/27 and subsequent coupons attached. Cash on hand $1,927.21.

Ten Broeck Apartment Corporation. 7% Gold Bonds. Cash on hand $1,675.80. Bonds in the amount of $3,600 have not been presented for payment. These bonds

First Trust & Deposit Company, Syracuse, N. Y. (Cont'd).
are to be retired at $465.50 per $1,000 bond with April 15, 1926 and subsequent coupons attached.

Coupons due	Cash on hand
10/15/25	$122.50

Fisk Rubber Co. The 5½% Notes due 1931 have a decree value of $581.69 per $1,000 bond. The First 8% Bonds received $673.17 per $1,000 bond. Collect on the notes from the Central Hanover Bank & Trust Company, New York City. The Chase National Bank of New York City made the payments on the 8% bonds.

Fisk Rubber Corporation. Sold to U. S. Rubber Company. Fisk Rubber common received $6.00 in cash and ¼ share of U. S. Rubber common for each share held. Exchange was made at the Central Hanover Bank & Trust Co., New York City.

Fisk Tire Company, Inc. (The) (New York). Dissolved July 15, 1940.

Fiske Brick Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

584 Eighth Avenue Corporation. The First Mortgage Leasehold 6½% Serial Gold Bonds dated Sept. 1, 1926, and due Sept. 1, 1941, with Sept. 1, 1930 coupon attached, are redeemable at the Bank of Manhattan Company, New York City, at $129.97 per $1,000 bond; $64.98 per $500 bond, and $12.99 per $100 bond.

Five Hundred Two Park Avenue. The First 6% Bonds due 1941 have a decree value of $380 per $1,000 Bond. Collect from the Lawyers Trust Company, New York City. Property was sold in 1936.

Flint Mills, Fall River, Mass. Stock believed to have a liquidating value in excess of $41.70 per share.

Flint & Pere Marquette R. R. Reorganized as Pere Marquette Ry. Co. Only the following outstanding coupons have value: May 1, 1914, detached from First Cons. 5% Bonds; and April 1, 1914, to Oct. 1, 1916, detached from Port Huron Division 5% Bonds due 1939. Send to present company for collection.

Floorola Corporation. We received the following letter from Floorola Products, Inc., 560 Maryland Ave., York, Pa., dated July 24, 1939, and signed by K. Busser, Secretary: "In reply to your letter regarding Floorola stock, please be advised that the comments in our letter of July 6th, relative to its value, referred to the stock of Floorola Products, Inc. If your client holds stock in the Floorola Sales Company or The Floorola Corporation, kindly have him endorse all certificates and forward them to us in exchange for stock of Floorola Products, Inc., on the basis of four shares of the old stock for one share of the new stock."

Floorola Sales Co. See Floorola Corp.

Florida East Coast Railway Co. Press report dated Oct. 24, 1940: Reorganization Plan for Road Presented. Trade of Securities Is Proposed for the Florida East Coast. Jacksonville, Fla., Oct. 24 (A.P.)—A plan of reorganization for the Florida East Coast Railway Company calling for an exchange of securities was presented today in Federal Court here. The plan was explained by Arthur M. Anderson, vice president of J. P. Morgan & Co., and chairman of the deposit committee of First and Refunding 5% Mortgage Bonds, who said 49.7% of such bonds were represented by the committee. Holders of the $12,000,000 issue of 4½% First Mortgage Bonds would receive under the plan an equal principal amount of new First Mortgage Bonds bearing 3¾% at the start, but to increase to 4% if for two consecutive years income available for fixed charges of the new company amounted to $1,250,000 or more. Holders of the present refunding issue of 5% bonds would exchange their securities for 4½% income bonds and 450,000 shares of no-par capital stock on the basis of $200 in bonds of the new issue and ten shares of stock for each $1,000 refunding bond. Unsecured indebtedness and capital stock of the company would be eliminated.

Follansbee Bros. Co. See City Bank Farmers Trust Company, New York City.

Follansbee Steel Corporation. See City Bank Farmers Trust Company, New York City.

Ford Hotels Co., Inc. See Marine Trust Company, Buffalo, N. Y.

Fort Dodge, Des Moines & Southern Railroad. Incorporated Maine in 1913. Company defaulted in interest on the First Mortgage Bonds on Dec. 1, 1929, and was placed in receivership on Feb. 18, 1930, in the Boone Co. Court, Iowa. The plan of reorganization reported on July 8, 1939, gave each $1,000 deposited First Mortgage 5% Bond $300 in new First Mortgage Series B 4% Contingent Interest Bonds and 20 shares of common stock. Each $1,000 Debenture Bond would receive 10 shares of new common stock. No provision was made in the plan for the capital stock.

Fort Lee, New Jersey, Boro of. See Fidelity Union Trust Company, Newark, N. J.

Fort Lee, New Jersey, Board of Education. See Fidelity Union Trust Company, Newark, N. J.

Fort Orange Paper Company. There is a $500 First Mortgage 7% S. F. Gold Bond due April 1, 1942 outstanding with Oct. 1, 1937 and subsequent coupons attached, that was called for redemption on April 2, 1937 at 105 and accrued interest to April 2, 1937, payable at the Brooklyn Trust Company, 24 Broad St., New York City.

Fort Wayne, Jackson & Saginaw Railroad Company. See City Bank Farmers Trust Company, New York City.

Fort Wayne & Northern Indiana Traction Co. The First Ref. 5% Bonds due 1931 have a decree value of $2.78 per $1,000 bond plus new securities. Collect from the Chemical National Bank & Trust Company, New York City.

Fort Wayne Trust Securities. Stock has a final liquidating value of 81.8c per share. Collect from the American Loan & Trust Company, Boston, Mass.

Fort Wayne, Van Wert & Lima Traction Co. Reorganized as Fort Wayne & Lima R. R.

Fort Wayne & Wabash Valley Traction Co. The Coll. Trust 6% Bonds dated Mar. 2, 1914 and due Mar. 1, 1919, received $1,060.50 per $1,000 bond. Collect from the Central Hanover Bank & Trust Company, New York City.

Fort Worth & Denver City R. R. Decree value for bonds believed with Bankers Trust Company, New York City.

Fort Worth Properties Corp. The 6½% Series A Bonds due 1929-41 have a decree value of 20.8%. Collect from the First National Bank, Fort Worth, Texas.

49 West 37th Street Realty Co., Inc. The First Mortgage 6% S. F. Gold Bonds due

April 15, 1940, with April 15, 1932 coupon attached are redeemable at the Bank of Manhattan Company of New York City, at the rate of $20.55167 per $100 bond.

Foster Creek Lumber & Mfg. Co. The First 6% Bonds due 1928-29 have a decree value of 63%. Collect from the Whitney National Bank, New Orleans, La.

Founders Securities Trust. Daniel Needham, Receiver, 75 Federal St., Boston, Mass. informed us that the Trust was liquidated about Jan. 1, 1935. The Founders Shares have enjoyed no market since Oct., 1929, and the holders of such stock will probably receive no equity in the liquidation as the pfd. stock will apparently not be paid in full. (Oct. 1934.)

Fountain Square Building, Inc. The Fifth Third Union Trust Co., of Cincinnati, Ohio, holds funds for distribution on the First Mortgage Leasehold 7% S. F. Gold Bonds dated Oct. 1, 1929 and due Oct. 1, 1957, which were received from the sale of the company's property.

415 Central Park West (Central Parkview Apts). The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 6½% Gold Bonds with Sept. 15, 1930, and subsequent coupons attached.

Fourth & Pine Co. Liquidating dividends to date amount to at least $92 per share. Collect from the Mississippi Valley Trust Company, St. Louis, Mo.

Fox Holding Company. Incorporated in Delaware on April 5, 1924, and lost its charter on April 1, 1930. The last known address was 303 Union National Bank Bldg., Atlantic City, N. J. Pres., Ansley H. Fox, Atlantic City, N. J.; Treas., J. H. Sayles, Philadelphia, Pa. The following letter dated March 6, 1928, was sent by the Chamber of Commerce of Atlantic City, N. J., to the Better Business Bureau of Philadelphia, Penna. "We have received your inquiry regarding the present value of the stock of the Fox Holding Company, and upon interviewing Ansley H. Fox, President of that company, we obtained the following information. The Fox Holding Company was organized to purchase the patents, etc., of the defunct Fox Motor Car Company at a receivers sale. The company has never actively operated and is doing nothing but holding their purchases from the above-mentioned sale. On April 6, 1926, the majority of stockholders approved of the distribution of a 10% liquidation dividend which was received shortly afterward."

Fox Motor Company. See Fidelity Union Trust Company, Newark, N. J.

Fox-New England Theatres, Inc. See Guaranty Trust Company, New York City.

Francisco Sugar Co. Bankers Trust Co., New York City, as trustee for First Mortgage 20-Year 7½% S. F. Bonds announces it has received from the receivers of the company $85,193 under the Moratorium Laws of Cuba and beginning Dec. 11, 1936, will make pro rata distribution of these funds on account of coupons which matured Nov. 15, 1933. The amount distributable is $29.58 per $1,000 bond and $14.79 per $500 bond (1936).

Franco American Baking Company. We understand that the Empire Trust Company, New York City, is handling the liquidation of the stock and mortgage certificates of this company.

Franco Asiatic Holding Company, Limited (England). See Chosen Corporation, Limited.

Frankford, Tacony & Holmesburg Street Ry. This company went into receivers hands in 1926. The property was sold and bought in by the Bondholders Committee for $350,000. The total amount of bonds outstanding were $500,000. There was no equity realized for the stock which is without value. The company was reorganized as the Northeastern Philadelphia Transit Company, and is now known as the Philadelphia Rapid Transit Company. The Tacony Trust Company of Philadelphia, Pa. was Trustee for the bonds.

Franklin Building, (Buffalo, N. Y.) The Manufacturers Trust Company of New York City holds funds to make certain payments on the First Mortgage 6% Serial Gold Bond Ctfs. with Nov. 7, 1931 and subsequent coupons attached.

Fredericksburg & Gordonsville Railroad Company. See City Bank Farmers Trust Company, New York City.

Freeport Sulphur Company. See City Bank Farmers Trust Company, New York City.

Frisbie & Stansfield Knitting Co. The First Mortgage Bonds dated 1914 have a decree value of 50%. Collect from the Bankers Trust Company, New York City.

Frontenac Apartments. The First Mortgage 6¼% Bonds dated 1925 have a decree value of $30 per $100 bond plus interest due Oct. 1, 1932 at the rate of 53c per $100 bond. Collect from the Continental Bank & Trust Company, New York City.

Fuller, George A., Company. See City Bank Farmers Trust Company, New York City.

Fulton Coal Company. The stock of this company should be sent to the Philadelphia & Reading Coal & Iron Company, Philadelphia, Pa., who are interested in acquiring all outstanding shares.

Fulton Elevated Railway of Brooklyn. Value of First Mortgage 5% Bonds due 1929. This company merged with the Kings County Electric Railway Co. in 1895. On Sept. 1, 1896 the company defaulted in interest on the bonds. In 1897 it was reported that the company reorganized as the Nassau Electric Co. The trustee informed us on March 23, 1937, that their records do not indicate that any other payment than $506.08 was ever made. Collect on unstamped bonds from the Central Hanover Bank & Trust Co., New York City.

Fulton Street Railroad Co. First Mortgage 100-Year 4% G. B., due Nov. 1, 1995: We received the following letter from the Guaranty Trust Company, 140 Broadway, New York City, signed by P. G. Norris—X931:71—and dated April 13, 1939. "In reply to your letter of April 11, 1939, our records indicate that the Fulton Street Railroad Company defaulted in payment of interest on the above bonds in 1908. A receiver was appointed for the Company and eventually we, as Trustee, recovered a dividend representing the proceeds of claims which were made against the Metropolitan Street Railway Company and New York City Railway Company. The above Mortgage was not foreclosed for the reason that it appeared no property of any value was covered thereby other than the proceeds of the two claims above mentioned. We, as Trustee, were authorized to distribute pro rata to the holders of bonds of the above issue the sum of $9.0969 on each bond, in accordance with a Court Order dated November 4, 1927. It would seem unlikely that any further distributions will be made on bonds of the above issue. If the bond to which you refer has not received the distributive payment, you may forward it to us." See Guaranty Trust Company, New York City.

Fulton Sylphon Co. Acquired by Reynolds Metal Co.

Fulton Towers Apt. Bldg. (N. J.) The First 6½% Bonds due 1927-43 have a decree value of $53 per $1,000 bond. Collect from the Continental Bank & Trust Company, New York City.

Fultupec Electric Light & Power Co. The First Mortgage 6% Bonds have a decree value of 27½%. Collect from the Brooklyn Trust Company, Brooklyn, N. Y.

Fur Merchants Sales Company. The Fouke Fur Company, 1328 South Kingshighway, St. Louis, Missouri, informed us that the Fur Merchants Sales Company has been inactive for quite a few years and its liquidation is held pending the sale of its principal asset, a building located at Fourth & Market Sts., St. Louis, Mo. (1931).

G

G. B. Theatres Corporation. See National Rockland Bank, Boston, Mass.

Galena-Signal Oil Company (Pa.) On Mar. 31, 1931, $4,141.38, representing unclaimed dividends due stockholders, was paid into the Court of Common Pleas of Venango Co., Franklin, Penna. On Mar. 31, 1931, $1,656.83, representing unclaimed dividends due stockholders, was paid into the Bureau of Escheats, Department of Revenue, Harrisburg, Pa. Acquired by Imperial Oil, Ltd. The preferred stockholders received $75 per share in cash and 2 shares of common stock of the new company for each share held. The common stock was exchanged share for share. Any unclaimed funds are probably held by the Prothonotary of the Court of Common Pleas of Venango Co., Franklin, Pa. We believe that C/D for stock should be sent to the Chase National Bank of New York City, for collection.

Gallican-Chipley. First Mortgage & Coll. Trust 6% Bonds. We received the following letter from Mr. H. Waller Fowler, Jr., Successor Trustee, of Wolfe & Fowler, Cardonelet Bldg., New Orleans, La., dated Dec. 2, 1939: As Trustee of the above issue, I have declared as of Dec. 1, 1939, a second and final distribution of $45.1755 per $1,000 principal amount. Only one $500 bond, No. D1646, is unlocated, all others are on deposit with the Bondholders Protective Committee. The amount of $67.59, applicable to the one undeposited bond, has been placed in the Registry of the Civil District Court, Parish of Orleans. The Trustee is now discharged and all further communications should be addressed to the Committee who have bought at public auction the few assets recently liquidated by the Trustee. The Chairman of the Bondholders Committee is Mr. Chapman H. Hyams III; the Secretary, Mr. George Fruthaler, 1807 Canal Bank Bldg., New Orleans, La.

Galveston City Railroad Co. See Guaranty Trust Company, New York City.

Galveston-Houston Electric Co. C/D for First Mortgage 6% Bonds received an equal amount of First Mortgage 6% Series B Bonds of the Houston Electric Co. at the Old Colony Trust Company, Boston, Mass. The Income Notes Series A 6½% and Series B 6%, and preferred and common stock were exchanged for securities of the Galveston-Houston Co. C/D for First Mortgage 5% Bonds received $400 of 6% Income Bonds and 32 shares of common stock of Galveston Houston Co. for each $1,000 Certificate at the Old Colony Trust Co.

Garden Highway Orchard Co. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Gardner Motor Company, Inc. The Rutger Street Warehouse, Inc., located at St. Louis, Mo. informed us that a number of liquidating dividend checks were returned due to the fact that the stockholders could not be located. The remaining assets were transferred to the Rutger Street Warehouse, Inc. and the old stockholders received for each share 1/300,000 interest in the Rutger Company. The right, according to the company, expired on Dec. 1, 1935, and all stockholders who have not transferred their stock by that time will be forever barred from sharing in the remaining assets.

Gardner, Westminster & Fitchburg Street Ry. Co. The First Mortgage 5% Bonds due 1920 have a decree value of $40.4156 per $1,000 bond. Collect on unstamped bonds from the Old Colony Trust Company, Boston, Mass.

Garland Steamship Corporation (Delaware). The stock of this company is exchangeable at the Guaranty Trust Company, New York City, for common stock of the Garland Steamship Corporation (New York), which see, on a share for share basis plus a cash distribution of $4.50 per share.

Garland Steamship Corporation (N. Y.) Preferred stock liquidated at par. The common stock has a liquidating value of $3.10 per share, plus dividends of $4.80 per share which were paid on the Garland Steamship Corporation (Del.) The stock of the New York corporation was exchanged share for share for Delaware stock. The preferred stock of the Delaware corporation was liquidated at par. Collect from the Guaranty Trust Company, New York City, on the New York company's stock and on unstamped stock of the Delaware company. The following liquidating payments were made on the common stock of this company: First payment $1.50 per share; Second payment $1.10 per share; Third payment $.30 per share; Fourth payment $.20 per share; Dividend 1921 $.30 per share.

Garlone Corporation. We received the following from Roger Williams, President, located at 109 Munn Ave., Bogota, N. J.: "Garlone Corp. sold the drug store at 1020 Third Ave. and I suppose previous letter to that address was mailed to us. Garlone Corp. is in liquidation. Three dividends have been paid amounting to $60 per share. I haven't books before me but I think they were $35, $15, $10. Next and final dividend will be paid this year, we hope by July or Aug. (1939). The amount I cannot tell at this writing but we hope it will be $25 to $30.

Garmed Realty Corporation (Keith-Albee Chester Theatre). The Manufacturers Trust Co. of New York City holds funds to make certain payments on the 6½% First Mortgage Ctfs. with 7/1/1931 and subsequent coupons attached.

Gary Street Railway Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Twenty-Year 5% Gold Debentures due

Oct. 1, 1937 and Scrip therefor, at par and interest or $1,016.67 per $1,000 amount, effective 1925.

Gas Utilities Co. Declared a final dividend in liquidation of $3.02 per share, payable Dec. 28, 1938. Checks were mailed to stockholders of record.

Gaston, Williams & Wigmore, Inc. See Guaranty Trust Company, New York City.

Gears & Forgings, Inc. $12.50 final dividend on each $1,000 1st 6's by Guardian Trust Co., Cleveland, Ohio.

General Aviation Corp. On Jan. 6, 1940, it was reported that the company paid a liquidating dividend of five cents per share on the common stock, payable Dec. 28, 1939, to holders of record of Dec. 22, 1939.

General Baking Co. See Marine Trust Company, Buffalo, N. Y.

General Baking Company. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $1,106.45 for distribution on the Scrip Certificates for Fractional Shares of $5.00 par Common Stock at the rate of $0.1175 for 1/100ths of one share. When the certificates were paid they were cancelled and retired.

General Baking Corporation (Md.) The Maryland Trust Company of Baltimore, Md., holds funds representing the final distribution on the following classes of stock: Preferred stock, $21.581 per share; Class B stock $0.3776 per share; Common stock, $0.3776 per share.

General Colors Company. Incorporated under the laws of the State of New York on May 25, 1905, and was located in Manhattan. The corporation was dissolved by Proclamation of the Governor published Mar. 13, 1926. Pres., Joseph C. Baldwin; Secy., DeWitt C. Jones, Jr. We received the following letter from Ernest M. Picker, Treas. of the American Dyewood Company, 22 E. 40th St., New York City, dated April 17, 1939. "We are in receipt of your letter of the 15th inst. in connection with the stock of the General Colors Co. We note that your client is the owner of 2,250 shares of Preferred and 1,228 shares of Common stock of that company which was issued to the Point Loma Chemical Co. In reply to the query in the second paragraph of your letter, we would advise you that the process to which you refer is still the property, as far as the writer knows, of the General Colors Co. As to the great value of this process, it should be noted that after two or three years of research and experimentation the process was abandoned. As to the liquidation of the General Colors Co., no legal steps have been taken. It has been difficult to locate the owners of stock in that company, and we would appreciate your furnishing us with the name and address of your client holding the above mentioned shares of stock so that we may communicate with him in the future in connection with any steps which may be taken to liquidate the General Colors Company."

General Fruit Corporation (Washington). Dissolved. Stockholders received stock of a Delaware corporation of the same name at the National Bank of Commerce, Seattle, Wash.

General Industrial Alcohol Corp. The 6½% Deb. Bonds due 1944 received a distribution of $219.388 per $1,000 bond at the National City Bank, New York City.

General Italian Edison Electric Corporation. See City Bank Farmers Trust Company, New York City.

General Leather Company (N. J.) Reorganized as General Leather Industries. Each $1,000 First Mortgage Bond due 1939 is entitled to two shares of stock of General Leather Industries, exchangeable at the National Newark & Essex Banking Company, Newark, N. J. On Mar. 17, 1941, General Leather Industries stock was quoted at 10 bid, 15 asked.

General Shareholdings Corporation. See City Bank Farmers Trust Company, New York City.

General Stockyards Corp. Final liquidating dividend $0.34½ per share. May 15, 1937, $28 per share; Previous $6.50 per share; Total $34.84½ per share. Acquired United Stockyards Corp.

General Syndicate Incorporated. Value of stock dated 1921. Incorporated in Delaware. Mr. John M. Goetchius, former President of the company, located at 1115 Fifth Ave., New York City, informed us on Oct. 11, 1940, that the company failed many years ago, and after the liquidation was completed there was nothing for the stockholders. Therefore, we submit the shares as worthless.

General Syndicate Incorporated. Incorporated in Delaware on Aug. 25, 1927, and lost its charter on March 31, 1930. Under date of June 22nd, 1931, certificate for Renewal and Revival of its Charter was filed under name of Rawl Corporation. The latter corporation lost its charter on April 1, 1934. Mr. O. F. Merwin, formerly Vice President of the company, located at Erie, Pa., informed us on Oct. 4, 1940, that the company is out of business and the stock worthless.

General Theatres Corporation. See Marine Trust Company, Buffalo, N. Y.

General Theatres Equipment Corporation. See City Bank Farmers Trust Company, New York City.

General Vending Corporation. Holders of 6% Bonds due Aug. 15, 1937, and Certificates of Deposit for said bonds, and holders of common and preferred stock of Consolidated Automatic Merchandising Corp., were notified in July, 1938, by Peerless Weighing & Vending Machine Corporation, that their right to exchange the above securities for V. T. C. representing preference stock and/or common stock, as the case may be, of Peerless Weighing & Vending Machine Corporation, pursuant to the modified plan of reorganization dated June 15, 1935, of the Consolidated Automatic Merchandising Corp. and of the General Vending Corp. expired at the close of business July 1, 1938.

General Water Works & Electric Company. See City Bank Farmer Trust Company, New York City.

General Water Works & Electric Corporation. See City Bank Farmers Trust Company, New York City.

General Water Works & Electric Corp. The Conv. Deb. 6% Series B Bonds due 1933 received $119.35 per $1,000 bond. The Conv. 6% Series A Bonds due 1931 Ext. to 1934 received $117.20 per $1,000 bond. The bonds due 1931 received $120.65 per $1,000 bond. Present unstamped bonds to the City Bank Farmers Trust Company, New York City, for collection.

Geneva National Bank, Geneva, N. Y. The National Bank of Geneva, N. Y., informed us on May 6, 1940, that the above bank went into liquidation in 1923. There were insufficient assets to pay the creditors in full, leaving no equity for the stock, which is without value.

Geobic Development Company. The First Mortgage 6% Bonds dated July 1, 1887, due Jan. 1, 1907, have a decree value of $19.81 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Georgetown & Lexington Traction Co. The Provident Savings Bank & Trust Co., of Cincinnati, Ohio, has funds on deposit to pay on certain bonds and coupons that have not been presented for collection.

Georgia & Alabama Ry. Co. Stock exchanged for stock of Seaboard Air Line Ry. at Maryland Trust Company, Baltimore, Md. The bonds were deposited with the Continental Trust Company, Baltimore, Md.

Georgia Coast & Piedmont Railroad. First Mortgage 5% S. F. Bonds due 1962 have a decree value of $30.35 per $1,000 deposited bond, and $83.07 per $1,000 undeposited bond, payable at the Irving Trust Co., New York City. The mortgage securing the First Mortgage 5% Bonds due 1946 was foreclosed about 1919 and all but $32,000 principal amount of these bonds were located and decretal payments made thereon. The Guaranty Trust Co. of New York City informed us in 1935 that the Judge of the U. S. District Court for the Southern District of Georgia, Eastern Division, before whom the foreclosure proceedings were held, ordered the publication of the notice requiring bondholders to file their claims before a specified date or be forever barred. This notice ran for a considerable time and at the expiration of the time given, the Court ordered the funds distributed. There are now no funds available for any unstamped bonds, which are without value.

Georgia Coast & Piedmont Railroad Company. Value of 5% Income Debenture due 1932. Incorporated Georgia, July 1, 1906. On July 17, 1916, receivers were appointed for the company. On Oct. 7, 1919, the road was sold for $426,000. This sale was confirmed on Oct. 18, 1919, by United States District Court at Savannah, Ga. Funded Debts: $32,000 First Gold 5's due 1946; $1,655,000 First S. F. 5's due 1962; $106,780 Receivers Certificates. According to the above the First S. F. 5's of 1962, that were subject to the 5's of 1946, received about $170 on each $1,000 bond, leaving no equity for the 5% Income Debentures due 1935 which are now without value.

Georgia and Southern Utilities. The First Mortgage 6% Bonds due Jan. 1, 1932. Foreclosure dividend on each $1,000 bond as follows:

Coupon Attached Beginning	Bond & Int. to 3/1/1926 at 6%	Ratio	Cash Payment
July 1, 1921	$1,310	.83337	$1091.714
Jan. 1, 1922	1,280	.83337	1066.713
July 1, 1922	1,250	.83337	1041.712
Jan. 1, 1923	1,220	.83337	1016.711
July 1, 1923	1,190	.83337	991.710
Jan. 1, 1924	1,160	.83337	966.709
July 1, 1924	1,130	.83337	941.818

Payable at the First National Bank of Boston, Mass.

Gerbereux Company (The). The Gerbereux Company assumed its present name on April 24, 1909, and is located at Yonkers, N. Y. The company informed us on July 16, 1940, that their company is engaged in the real estate business. The shares have not sold for a number of years and pay no dividend. The operations of the company for the past three years have resulted in a net loss of $2,500 to $3,000 annually. Any cash available has been used in the reduction of an accumulation of arrears which was built up during the depression years. The balance sheet of the company for the year ending April 30, 1940, shows total assets of $497,608.24. Of this amount real estate assets consist of $260,379.11 which represents book value less mortgages. The assessed value of these properties amount to $436,850 while the mortgages amount to $316,719.23, or 72%. Other assets consist of $12,467.20 against which there are liabilities of $13,169.23. In view of the fact that the company's operations have resulted in a loss for the past three years, and has never paid a dividend, and because of the high percentage of mortgages to the assessed value of the property, we do not believe the capital stock has any present value.

German Lithographic Stone Company. Incorporated South Dakota about 1908, and was located at Brandenberg, Ky. The Farmers Deposit Bank of Brandenberg, Ky., informed us on June 11, 1941, that this company went broke and was wound up years ago. There was nothing left for the stockholders.

Gigante Mountain Tunnel & Railroad Company. Incorporated in Arizona on Oct. 10, 1906, and has failed to file any reports since incorporation. The corporation was reported defunct and its charter revoked on June 28, 1927. We found no record of this company's operations nor any value to the stock. The shares in our opinion have no value.

Gillette Rubber Company. Eau Claire, Wis., March 1, 1940. Dissolution of the Gillette Rubber Company and its absorption by the United States Rubber Company was voted by stockholders at a special meeting here yesterday afternoon. United States Rubber held 93% of Gillette's common stock, including purchases at $29 a share made since notice of the stockholders' meeting, issued on Feb. 12. The Gillette Company was organized in 1917, and will cease to exist as a separate corporation on March 31. It is expected that liquidation will be completed by June 1. The United States Rubber Company yesterday notified stockholders of the Gillette Rubber Company that its recent offer to purchase the minority stock of Gillette outstanding at $29 a share will be extended to March 29. Originally the offer was to have expired at the end of Feb.

Girard Oil & Gas Exploration Company. Incorporated in Delaware on July 14, 1916, and is no longer in existence, having become inoperative and void on March 22, 1922, and proclaimed by the Governor in Jan., 1923, for non-payment of taxes. As shown by its annual report filed for the year 1919, the following were the names and addresses of the officers: President, Wm. F. Conklin, E. 6th Ave.; Vice President, Peter Paschen; Treasurer, W. H. Milldollar; Secretary, J. R. Artman, R. D. 1, Box 18, all of Tarentum, Pa. Letters addressed to Mr. Conklin have not been answered nor returned. It is our opinion, however, that the shares have no value.

Girard Oil and Gas Exploration Company. The Peoples National Bank of Tarentum, Pa., informed us on Oct. 23, 1940, that an investigation on their part disclosed that the above company is no longer in existence as far as they have been able to determine. Letters addressed to the former officers have been returned unclaimed. The shares in our opinion have no value.

Glenwood Holding Company (N. Y.). We understand that 25% was paid to stockholders in liquidation. Treasurer, L. P. Baldwin, 26 W. Broadway, New York City.

Globe Insurance Company of America. See City Bank Farmer Trust Company, New York City.

Globe Investment Co. See Boston Safe Deposit & Trust Co., Boston, Mass.

Globe Underwriters Exchange, Inc. The Marine Midland Trust Company of New York City holds an unclaimed balance of $17,891.50 to pay a partial liquidating dividend of $2.75 per share of the no par stock. The certificates were stamped and returned. The same bank holds an unclaimed balance of $3,084.20 representing a second and final distribution of 28c per share. The certificates were then cancelled and retired.

Godwin Terrace Realty Corp. The First Mortgage 7% Serial Gold Bonds are redeemable at the Bank of Manhattan Company of New York City at the rate of $26.66 per $100 bond, representing two payments.

Goff, D., & Sons, Inc. The First Mortgage 7% Bonds due 1930 have a liquidating value, payable at the Rhode Island Hospital Trust Company, Providence, R. I.

Gold Creek Consolidated Mining Company. See Fidelity Union Trust Company, Newark, N. J.

Gold Seal Electrical Co., Inc. Incorporated in Delaware and lost its charter in Jan., 1937. Mr. Fred R. Angevine, an attorney, and former secretary of the company, located at 20 Exchange Place, New York City, informed us on Jan. 27, 1941, that the company went into bankruptcy in 1936, and the stock became worthless that year.

Gold & Stock Telegraph Co. of California. Acquired by Western Union Telegraph Company. Assets distributed in form of special dividend of $94 per share.

Golden Messenger Corporation, Helena, Mont.

Good Samaritan Hospital, Sisters of Charity of Cincinnati, Ohio. The Fifth Third Union Trust Co. of Cincinnati, Ohio, holds funds to pay par for the First Mortgage 5½% Bonds dated July 1, 1927, due serially, plus interest from July 1, 1933, to Aug. 1, 1937, with interest on overdue interest.

Gordon Square Co. The First 6% Bonds due 1923-31 have a decree value of $474.09 per $1,000 bond. Collect from the Midland Bank, Cleveland, Ohio.

Gottlieb-Bauernschmidt-Straus Brewing Co., Baltimore, Md. The First Mortgage 4% Bonds due March 1, 1920, have a decree value of $410 per $1,000 bond, payable at the Mercantile Trust & Deposit Company of Baltimore, Md. The 6% bonds received $414.02 per $1,000 bond at the above bank. Interest was allowed up to March 1, 1920. The Second Mortgage 5% Income Bonds are worthless.

Gowin United Companies. Gowin United, Inc., located at 80 Wall St., New York City, informed us that holders of Gowin United Companies can transfer their stock share for share into Gowin United, Inc. We have been unable to obtain balance sheets of either company.

Gracida, Inc. Incorporated in New York and lost its charter in 1935. Mr. S. R. Fleisher, an attorney, located at 630 Fifth Ave., New York City, informed us on Aug. 28, 1940, that this company was organized to produce a play. It is Mr. Fleisher's recollection that if any profits were realized from the play they were distributed to the stockholders at the time of dissolution.

Gramatan Parkways Apts. The First 6% Bonds due 1927-35 have a decree value of $460 per $1,000 bond. Collect on unstamped bonds from the Continental Bank & Trust Co., New York City.

Granada (Brooklyn). Unstamped bonds should be presented to the Manufacturers Trust Company, New York City, for collection.

Granadena Mining Company (Arizona). In 1929 it was reported that the company's annual report stated that they had real estate and personal property valued at $100,000 located at Santa Barbara, State of Chihuahua, Mexico. Mr. C. H. Chandler, 630 Davis St., Evanston, Ill., informed us that the stock has a liquidating value of $0.0541 per share. Collect from Mr. Chandler.

Grand National Films, Inc. Incorporated in Delaware on March 30, 1936, as the Premier Productions, Inc. On April 17, 1936, the name was changed to Grand National Films, Inc. We were informed that scrip was issued to purchase stock, to the stockholders of Grand National. When this scrip was not used to purchase stock, the unsold shares were sold and the cash is now held by the Bankers Trust Company, 16 Wall St., New York City. About 1938, Grand National went bankrupt, and the full shares have no present value. The scrip should be presented to the Bankers Trust Co., New York City, which see.

Grand Rapids & Indiana Railroad Company. The Pennsylvania Railroad Company informed us as follows on Feb. 13, 1940: "I have your letter dated Feb. 8th, but can find no reference to any bonds issued by the Grand Rapids and Indiana Railroad Company dated in 1859. The aforesaid company issued $8,000,000 7% bonds secured by a first mortgage dated Oct. 1, 1869; $3,000,000 6% bonds secured by a second mortgage dated Aug. 1, 1884, and $4,625,000 5% General Mortgage Bonds issued as of Sept. 1, 1884, and I assume the bonds mentioned in your letter are part of the last named issue. The mortgage securing the General Mortgage Bonds was inferior in lien to the mortgages securing the First and the Second Mortgage Bonds. Foreclosure proceedings were instituted in 1895 by the Trustees of the mortgage securing the $3,000,000 6% Bonds, and the road was sold on June 10, 1896, under foreclosure of this mortgage for the sum of $500,000 but subject to the first mortgage securing the 7% bonds, of which there remained $5,375,000 outstanding. The General Mortgage Bonds, therefore, are worthless.

Grand River Coal & Coke Co. The First 6% Bonds due 1919 were paid at par by the Central Hanover Bank & Trust Co., New York City.

Granleigh, Inc. (N. Y.). Mr. Irving Zion, located at 120 Broadway, New York City, informed us on Oct. 13, 1939, that this company built a building in New York City which was to be used as a private hospital. There were about $400,000 of First Mortgage Bonds, and Second Mortgage Bonds were issued to complete the building. The hospital was never operated and finally the property was sold for the benefit of bondholders, the Second Mortgage Bondholders received about 15%, leaving no equity for the 6% Income Bonds due 1934, which are without value.

Grassle, Charles O., and Duell, Fred H. See First Trust Company, St. Paul, Minn.

Grassmay Building Corporation (Grassmere Hall), New Rochelle, N. Y. The First Mortgage 6½% Serial Gold Bonds dated Nov. 15, 1924, and due serially to Nov. 15, 1934, with May 15, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, at the following rates: Bonds maturing May 15, 1930, to Nov. 15, 1930—$1,000 bonds $161.33; $500 bonds $80.66, $100 bonds $16.13. Distributions to bonds maturing other than above dates—$1,000 bonds $161.26; $500 bonds $80.63; $100 bonds $16.13.

Gray & Davis, Inc. The preferred and common stocks of this company were exchanged for stock of the American Bosch Magneto Corp.

Grays Harbor Pulp Co. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Grays Harbor Pulp & Paper Co. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Great Eastern Elevator Corporation. Value of 1st Mtge. Bonds due March 1, 1945. The property of this company was foreclosed some years ago. We were informed by the custodian that they are holding for each $1,000 unstamped bond with Mar. 1, 1921 coupon attached, $.1836729 per $1.00 face amount of bonds. Collect on unstamped bonds from the M. & T. Trust Company, Buffalo, N. Y.

Great Eastern Lumber Company. The First Mortgage Bonds have a decree value of $9.57 per $1,000 bond. Collect from the Union Guardian Trust Company, Detroit, Mich.

Great Lakes Casualty Co. (Michigan). Changed name in 1940 to Dearborn National Casualty Co. There was no change in the capital structure.

Great Lakes Detroit Terminal Co. The First 5% Bonds due 1980 have a decree value of at least 10%. Collect from the Union Guardian Trust Company, Detroit, Mich.

Great Lakes Power Company, Ltd. The State Street Trust Company of Boston, Mass., holds funds to redeem the First Mortgage 6% Bonds, which were called for payment on Sept. 1, 1936.

Great Lakes Terminal Warehouse Company. See City Bank Farmers Trust Company, New York City.

Great Lakes Trust Company, Chicago, Ill. The State of Illinois, Auditor of Public Accounts, Banking Department, Springfield, Ill., informed us on Jan. 24, 1941, that certain funds are held by their department representing undisturbed dividends to stockholders of the Great Lakes Trust Company. If you will advise the above department the nature of your claim the matter will be given their attention.

Great Northern Bond & Mortgage Co., Inc. See Great Northern Bond & Share Co., Inc.

Great Northern Bond & Share Company, Inc. Incorporated in New York in 1924 as the Great Northern Bond & Mortgage Co., Inc. In 1925 or 1926 the name was changed to its present title. The Securities and Exchange Commission, 120 Broadway, New York City, informed us as follows on Dec. 5, 1940: "In reply to your inquiry of Nov. 25, 1940, regarding Great Northern Bond & Share Company, Inc., I find that Carlton R. McCarthy, the president of this company, is also president of C. R. McCarthy & Company, Inc., 42 Broadway, New York City, and in addition he is said to be an officer of the Anchor Post Fence Company. C. R. McCarthy & Company, Inc., is registered with this Commission as broker-dealers. Records in this office of the Commission reveal no detailed information pertaining to securities of Great Northern Bond & Share Company, Inc. However, according to Mr. McCarthy when recently interviewed by a representative of this Commission, this company was incorporated in 1924 in New York under the name of Great Northern Bond & Mortgage Co., Inc., and in 1925 or 1926 the name was changed to its present title. Mr. McCarthy stated that the company had issued about 100,000 shares of its preferred stock, and 3,800 shares of its common stock about sixteen years ago, and has sold none of its own securities since that time. Mr. McCarthy also stated that the Company has been inactive since 1937 and its affairs are now in liquidation. Great Northern Bond & Share Company, Inc., was registered with this Commission as a broker-dealer from Jan. 1, 1936 until May 6, 1940, when its registration was withdrawn. According to information supplied by the corporation in connection with its registration, the following persons were listed as officers and directors:

Carlton R. McCarthy, Pres. & Dir., residence, Rose Ave., Patchogue, N. Y.; business, 42 Broadway, New York, N. Y. Bertram B. Tate, Treas. & Dir., residence, Babylon, N. Y. business, 42 Broadway, New York City. Frank J. Williams, Asst. Treas. & Dir., residence, 17 Coleman Ter., Tenafly, N. J.; business, 42 Broadway, New York City. Nathan N. Tiffany, Dir., residence and business, East Hampton, N. Y. Edward P. Betzig, Dir., residence, Edgewood Pl., Scarsdale, N. Y.; business, 423 E. 143rd St., New York City.

Most of the above named individuals were also associated, as officers or directors, with various other registered broker-dealers, which included Great Northern Investing Company, Inc., and MacTate Corporation. The broker-dealer registrations of the latter corporations were withdrawn on Mar. 28, 1940 and Aug. 1, 1939, respectively. On July 3, 1940, a permanent injunction was signed in New York County on application of the New York Attorney General, restraining the Great Northern Investing Company, Inc., MacTate Corporation, William B. Tate and Frank J. Williams from doing a securities business within New York State. Apparently, Carlton R. McCarthy was not individually enjoined. Should you desire further information concerning the parties named herein, you might communicate with the Bureau of Securities of the Office of the New York State Attorney General, 80 Centre St., New York, N. Y. In addition, copies of registration statements filed by broker-dealers with this Commission may be examined at this office, Room 2006, 120 Broadway, New York City."

C. R. McCarthy & Co., informed Robert D. Fisher & Co., on Dec. 10, 1940, that the preferred stockholders will realize very little in the liquidation of the company, and nothing will be paid on the common.

Great Northern Fur Dyeing & Dressing Corp. The Manufacturers Trust Co., of New York City holds funds to make certain payments on the First Mortgage 7% Conv. Serial Bonds.

Great Northern Investing Company, Inc. See Great Northern Bond & Share Company, Inc.

Great Southern Lumber Co. On Aug. 19, 1939, it was reported that the company declared a liquidating dividend of $3.00 per share in cash and one share 5½% Gaylord Container Corporation stock for each 15 shares of Great Southern Lumber stock held, both payable Aug. 15, 1939, to holders of record of July 1, 1939.

Great Western Fire Insurance Company. The Department of Insurance, Springfield, Ill., informed us as follows on Feb. 28, 1941: The Great Western Fire Insurance Company was consolidated with Marquette National Fire Insurance Company, effective July 15, 1925, under the name of Marquette National Fire Insurance Company. This latter company was placed in the hands of Receiver on Apr. 29, 1927. The Receiver was discharged on June 7, 1934 and a decree entered by Judge William J. Lindsey, in the Superior Court of Cook County on June 27, 1934, declaring the charter null and void. We are attaching hereto a report made of the Receivership as of Dec. 31, 1933, concerning the above company. Marquette National Fire Insurance Company—All assets converted to cash with three liquidating dividends of 15%, 10% and 2.9%, respectively, distributed to general creditors pursuant to orders of Court, the total amount of same being $263,181.20, plus $12,498.89 distributed to preferred creditors. The estate is being held open only for the purpose of permitting further opportunity for distributees to present dividend checks still outstanding for payment—anticipate discharge of Receiver and closing of the estate within the next few months.

Greater Los Angeles Bldg. Corp. The First 8% Bonds due 1927-43 have a decree value of $29.04 per $1,000 bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Association, Los Angeles, Cal.

Green Acre Fellowship. We received the following letter from the National Spiritual Assembly of the Baha'is of the United States and Canada, 436 Sheridan Rd., Wilmette, Ill., dated Dec. 8, 1939, and signed by the Secretary. "Letters written by you dated Oct. 2nd and Oct. 23rd have been forwarded to us and we note that you have a client who holds some Green Acre Fellowship Notes. We know of no market for these Notes but the National Assembly itself has on occasion retired them without payment of any accrued interest. Kindly let me know who the client is and the face value of all his or her Notes."

Green Bay Winona & St. Paul Railway Company. See City Bank Farmers Trust Company, New York City.

Green Island Water Company. See City Bank Farmers Trust Company, New York City.

Green River Coal & Coke Company. See Bankers Trust Co., New York City.

Green Star Steamship Corporation. The holders of the 5-Year 7% Marine Equipment First Mortgage Bonds Series C with Apr. 15, 1921 and subsequent coupons attached, received at the Chase National Bank, New York City, $63.0872 on each $1,000 bond. All other received $93.599 per $1,000 bond.

Greendale Products Co. (Dover, Del.) Funds are available at the Chase National Bank of New York City, to pay holders of First Mortgage 6% Bonds due 1957, $143.54 per $1,000 bonds, as a result of the property being sold. These First Mortgage Bonds were offered to stockholders of Hocking Valley Products Company, upon payment of $1.00 per share and received $1.00 in new bonds. You can readily see that the stock of Hocking Valley Products has no present value nor the stock of Greendale Products.

Greenfield & Turner Falls Street Ry. Cons. 5% Bonds due 1923 have a decree value of $254.48 per $1,000 bond.

Greenhut Company, Inc. See Bankers Trust Co., New York City.

Greenlawn Cemetery, Bernardsville, N. J. Press report: Operation of an alleged nation-wide swindle in cemetery lots came to light yesterday with the arraignment here of Albert J. Van Scoyoc, 50, of Troy Hills, N. J. Charged with mail fraud, Van Scoyoc waived examination. U. S. Commissioner Garrett W. Cotter ordered him held in $20,000 bail for action by the Grand Jury. The two leaders of the alleged ring, Sidney Gottlieb, alias George Arlen, and Leon Sarshaik, are now fugitives, Assistant U. S. Attorney John Burling, declared. They jumped bail totaling $25,000 after their arrest in the cities of Bangor, Me., and Chicago, he said. According to Burling, the band peddled lots in Greenlawn Cemetery, Bernardsville, N. J., which was organized in 1929 with 130 acres divided into 25,000 lots. The corporation, with offices in Newark, is bankrupt. Burling charged—only 40 bodies had been interred there up to a year ago. In Jan., 1940, Gottlieb and an associate allegedly obtained deeds to some of the 150 lots in Van Scoyoc's name. Then, it is charged, they obtained a list of Associated Gas & Electric Co. bondholders, and persuaded a number of them—mostly women—to exchange their certificates for cemetery lot deeds.

Greenwich Manufacturing Company (Pa.) Address 1940, care of Morris Black, 215 Vineyard St., Bethlehem, Pa.

Griggs, Cooper & Co. See First Trust Company, St. Paul, Minn.

Grigsby-Grunow Company. Adjudicated a bankrupt in 1934. The property was sold for $410,000 on June 17, 1936. The First Conv. 6% Bonds received 40% in liquidation. Funds are probably held by trustee mentioned in bond, or F. M. McKay, 38 S. Dearborn St., Chicago, Ill. The shares are worthless.

Grimmil, Inc. See City Bank Farmers Trust Company, New York City.

Griswold Worsted Co. See Salts Textile Manufacturing Co.

Groton Iron Works. The Travelers Bank & Trust Company of Hartford, Conn., informed us as follows on June 12, 1940: We have gone over our records of the Groton Iron Works payments and also over the list of bond holders, but have been unsuccessful in finding anything in the name of your company. In fact, the only bond we find for $26.67 is in the name of F. R. Swift, for whom we had no address. Due to the length of time which had elapsed between the issuing of the bonds and the payment to one group, there was considerable difficulty in locating a few entitled to payments, but we have the list of those who did not receive their payments and your name does not appear on that. Many bonds, too, could not be located but, in that case, we secured affidavits for the lost bonds. As you may know, the Groton Iron Works issued two sets of notes in 1920, one due in October of that year and one due in April of the next year. When the October notes became due a partial payment was offered to note holders and new notes given for the balance. When the other set of notes became due in April of the next year, however, nothing was available, and as many holders of the April notes also had October notes, bonds were issued in which both sets of notes were included together with six months interest on the October notes. There had been deposited with this bank as Trustee collateral in the form of Virginia Ship Building Corporation Bonds, but these bonds were limited to being used as security for the October note holders or to the amounts of the October notes which were included in the bonds. Later, of course, the Groton Iron Works went into bankruptcy, and the property was foreclosed by the holders of prior mortgages, leaving a large deficiency. At that time, too, the Bank retained control of the Virginia Ship Building Bonds, and it was some time later that a relatively small amount was realized from their sale and the proceeds distributed to those people who had held the October notes. Holders of the April notes received nothing on this distribution, and holders of the bonds received 4% on only that portion of the bonds which represented the October note. Our connection with the Groton Iron Works ceased after distribution of this security, and we had no information about the value of the bonds, although it seemed reasonable to assume that they would never be of any value. The Trustee in Bankruptcy was P. LeRoy Harwood, who was connected with what is now the Savings Bank of New London, Conn., but Mr. Harwood is now dead and we know of no one to whom we could refer you.

Grove Park Inn, Inc. The Maryland Trust Company of Baltimore, Md., holds funds for the 6½% Conv. S. F. Secured Gold Bonds due May 1, 1938, to make a First and Final distribution from proceeds of foreclosure sale of $33.78 per $1,000 bond.

Guantanamo & Western Railroad Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the Certificates of Deposit for Northwestern Cuba Railroad First Mortgage Bonds at the rate of $103.75 per $1,000. Certificate and 5 shares of common and 5 shares of preferred stock of Guantanamo & Western Railroad Company.

Guaranty Company of Maryland. The Maryland Trust Company of Baltimore, Md., holds funds to make payments on the unstamped Coll. Trust S. F. Notes represented by Certificates of Deposit, as follows: Series "A" Final distribution of $108.86 per $1,000 bond. Series "B" Final distribution of $170 per $1,000 bond.

Guaranty Life Insurance Co. of New York. The Supt. of Insurance of the State of New York, paid the stockholders $5.90 per share in liquidation on Oct. 5, 1935.

Guaranty Mortgage & Securities Corporation. Mr. Theodore von Rosenvinge, an attorney, located at 60 State St., Boston, Mass., informed us on June 11, 1940 that the Guaranty Mortgage & Securities Corporation appears to have creditors in excess of its assets. This naturally would leave nothing for the stockholders. There remains at the present time some lots of vacant land to be disposed of before the affairs of the company can be liquidated and closed up.

Guaranty Security Corporation. The stock of this company is exchangeable for 20-Year 5% Debenture Bonds due June 1, 1947 of the Finance Corporation of New England at the rate of $5.75 per share on the preferred stock when accompanied by the common, this being the book value of said preferred stock. This is the only disposition that can be made of the stock of the Guaranty Security Corporation and is arrived at after almost continuous litigation by minority stockholders since 1925 having been finally disposed of in the Supreme Judicial Court of Massachusetts. The new company is lolated at 31 Milk St., Boston, Mass. (1930.)

Guaranty Trust Company, 140 Broadway, New York City, N. Y. Reported on April 24, 1941, the following list of issues for which they hold some funds for distributive payments payable upon presentation of the proper securities.

Atlantic Fruit Co. 7% Sinking Fund Gold Debenture Bonds Series "A" due Dec. 1, 1934.

Barney & Smith Car Co. First Mtge. 5% Gold Bonds due July 1, 1936.

Bleecker St. & Fulton Ferry R. R. Co. First Mtge. 4% Gold Bonds due Jan. 2, 1888, Ext. to Jan. 1, 1900, Ext. to Jan. 1, 1950.

Bush Terminal Printing Corp. 1st Mtge. 8% Serial Bonds due July 1, 1927 to July 1, 1936.

California-Nevada Copper Co. First Mtge. 5-Yr. 7% Gold Bonds due Dec. 15, 1912.

City Heat & Light Co. First Mtge. 30-Yr. 5% Gold Bonds due Sept. 1, 1928.

Columbia Graphophone Manufacturing Co. 5-Yr. 8% Gold Notes due Aug. 1, 1925.

Compania Metalurgica Mexicana. First Mtge. 5% 30-Yr. Gold Bonds due July 1, 1931.

Compressed Air Co. 5% First Mtge. Gold Bonds due April 16, 1920.

Cuba Cane Sugar Corp. 10-Yr. Convertible Debenture 7-8% Bonds due Jan. 1, 1930.

Darien Water Co. First Mtge. 6% Gold Bonds due July 1, 1925.

Durango Central R. R. Co. First Mtge. 50-Yr. 5% Gold Bonds due July 1, 1952.

Eastern Michigan Railways First Mtge. and Collateral Trust 7% Gold Bonds due July 1, 1958.

Edison United Phonograph Co. Collateral Trust Mtge. 4% 5-Yr. due Jan. 15, 1908.

Electric Public Service Co. 15-Yr. 6% Sec. G/B Series "A" due April 1, 1941; Series "B" due Aug. 1, 1941; First Lien Coll. 5½% G/Bds. Ser. C due 4/1/1942.

Electric Public Utilities Co. 15-Yr. 6% Secured Gold Bonds due June 1, 1942.

Number 50 West 72nd St. Corp. (The Ogden) First Mtge. 12-Yr. 6¼% Sinking Fund Gold Loan Certificates due Jan. 1, 1940.

Financial Investing Co. of New York, Ltd. 5% Conv. Gold Bonds due Oct. 1, 1932.

First Custodian Shares Corp. Certificates for First Custodian Shares.

Guaranty Trust Company, 140 Broadway, New York City, N. Y. (Cont'd).

Fox-New England Theatres, Inc. 6½% Conv. Sinking Fund Gold Debentures due Aug. 1, 1943, dated Aug. 1, 1928.

Fulton Street R. R. Co. First Mtge. 100-Yr. 4% Gold Bonds due Nov. 1, 1995.

Galveston City R. R. Co. Cons. Mtge. 5% Bonds due Jan. 1, 1913.

Gaston, Williams & Wigmore, Inc. 6% Serial Gold Notes dated April 15, 1916 due April 15, 1917 through 1921.

Habirshaw Electric Cable Co. 7% Sinking Fund Gold Debenture Bds. Ser. "A" due Mar. 1, 1935.

Havana Tobacco Co. 5% 20-Yr. Gold Bonds due June 1, 1922.

Hoboken Turtle Club First Mortgage Bonds dated June 18, 1890 due May 15, 1910.

Hudson River Electric Co. First Mtge. 5% Gold Bonds due Dec. 18, 1931.

Interborough Rapid Transit Company First and Refunding Mtge. 5% Gold Bonds due Jan. 1, 1966.

Interborough Rapid Transit Company Ten-Year Secured Convertible 7% Notes due Sept. 1, 1932.

Interborough Rapid Transit Company Ten-Year Six Per Cent Gold Notes due Oct. 1, 1932.

International Traction Co. 4% Coll. Trust Gold Bonds due July 1, 1949.

John Johnson Co. First Mtge. 7% Debentures due various dates.

Keystone Water Works & Electric Corp. 1st Lien 5½% Gold Bonds Ser. "A" due Dec. 1, 1952 5½% Gold Bonds Series "B" due Nov. 1, 1948.

Lucey Manufacturing Corp. 10-Yr. 8% Conv. Sinking Fund Ser. "A" notes due July 1, 1930.

Metropolitan Investment Corp. (Metropolitan Chain Stores Real Estate Corp.) 1st Mtge. Leasehold Guaranteed 6% Sinking Fund Gold Bonds due Dec. 15, 1945.

Metropolitan Street Railway Co. Gen'l Mtge. 5% Coll. Trust Gold Bonds due Feb. 1, 1997.

Mexican Northern Railway Co. First Mtge. 6% Gold Bonds due Dec. 1, 1910 Extended to Dec. 1, 1930.

Midi Realty Corp. First Leasehold Mtge. 6½% Serial Gold Bonds due Sept. 15, 1932-41.

Milliken Bros., Inc. 6% 15-Yr. First Mtge. Gold Bonds due Feb. 1, 1921.

Newark & Hackensack Traction Co. First Mtge. 50-Yr. 5% Gold Bonds dated July 1, 1901 due July 1, 1951.

Newark Meadows Improvement Co. First Income Mtge. 4½% Gold Bonds due April 1, 1938.

New Jersey Terminal Dock & Improvement Co. 20-Yr. 5% Bonds dated Sept. 8, 1905.

New York Railways Corp. 1st Real Estate & Refunding Mtge. 30-Yr. 4% Gold Bonds due Jan. 1, 1942.

Northern Colorado Fuel Co. First Mtge. 20-Yr. 6% Gold Bonds dated July 1, 1916. Series "A" due 7/1/36; Series "B" due 7/1/36.

Pacific & Idaho Northern Rwy. Co. First Mtge. 5% 50-Yr. Sinking Fund Gold Bonds due Nov. 1, 1949.

Palmer Shares Corp. Dep. National Industries Shares, Series "B" $5.00 par Certificates.

Park Murray Corp. First Mtge. 6½% Serial Gold Bonds due various dates.

Roswell Gas & Electric Co. 1st Mtge. 15-Yr. 6% Gold Bonds due Aug. 1, 1925.

Guaranty Trust Company, 140 Broadway, New York City, N. Y. (Cont'd).

Salts Textile Manufacturing Co. (& Griswold Worsted Co.) 1st Mtge. 15-Yr. 8% Sinking Fund Gold Bonds due June 1, 1936.

Seaboard Steel & Manganese Corp. 2-Yr. 6% Coll. Trust Notes dated April 1, 1918 due April 1, 1920.

Second Custodian Shares Corp. Certificates for Second Custodian Shares.

Steinway Railway Co. of Long Island City 6% First Mtge. Gold Bonds due July 1, 1922.

Stutz Motor Car Co. of America, Inc. 15-Yr. 7½% Conv. Sinking Fund Gold Debenture Bonds due 10/1/37.

Number 315 West 39th St., Inc. (Textile Crafts Bldg.) 1st Mtge. 6% Sinking Fund Gold Bonds due Mar. 1, 1937.

Number 220 West 29th Street Realty Corp. (29th Street Towers) First Mtge. 6% Gold Bonds due various dates.

United Business Publishers, Inc. 5½% 15-Yr. Sinking Fund Secured Gold Notes due April 1, 1943.

United Business Publishers, Inc. 5½% 15-Yr. Sinking Fund Secured Gold Notes due 2/1/1944.

Utilities Service Co. First Lien 6% Gold Bonds, Ser. "A" dated Aug. 1, 1928 due Aug. 1, 1953.

Wilkes Barre & Hazelton R. R. Co. 1st Coll. Trust Mtge. 5% Bonds due May 15, 1951.

Wilkes Barre & Hazelton R. R. Co. 40-Yr. Coll. Trust Mtge. dated Oct. 1, 1905 5% Terminal Bonds due Oct. 1, 1945.

Guardian Fire Assurance Corporation. See City Bank Farmers Trust Company, New York City.

Guardian Fire Insurance Company of New York. Funds for any outstanding unstamped stock are probably held by the Supt. of Insurance of the State of New York.

Guardian Fire Insurance Company. Organized Feb. 2, 1865, and had an office at 153 Broadway, New York City. Capital $200,000, of which $120,000 had been returned to stockholders, leaving $80,000 outstanding. Report in 1893 states that company had retired from business, and risks reinsured in the Liverpool and London and Globe Insurance Company. Dividends, 1882, 5½%; 1884, 3%; 1885, 6%; 1886, 6%; 1887, 3%. Last financial statement in 1893 showed net assets of $22,480.29. According to the above, $60 per share was paid from capital. The net assets shown above amounted to $11 per share on the 2,000 shares outstanding. As your stock shows payments of 65½%, probably half of the $11 was paid and the remainder for expenses. We do not find any record of further payments and believe that 65½% was the total amount paid. In view of the above, we believe the shares are now worthless. We found certificates recently showing payments of 70.5%.

Guardian Trust Co. of Kansas City. Value of Cft. No. 283 for 37 shares stamped 54% paid in liquidation and issued in the name of Adolphe de Bary. The Deputy Clerk of the United States District Court of Missouri made a search of the record and did not find the above stockholder's name in the list filed by the Receiver at the time the balance in his hands was turned into the Registry of the Court. Therefore it is our opinion that your client received the pro rata share due thereon in liquidation, and that the certificate has no further value. We understand that the stock of this company has a liquidating value of 54% and that unstamped stock should be presented to the United States District Court, Western District of Missouri, Kansas City, Mo., for collection. We have been unable to confirm the above. Probably the State Banking Department of Missouri has further information regarding the liquidation of this bank.

Guardian Trust Co. of New Jersey. Value of Certificates of Participation. Incorporated in Aug., 1926, and consolidated with the New Jersey National Bank & Trust Co. on Sept. 27, 1928. Stockholders received for each share of stock held one and 3/5ths share of stock of the New Jersey National and one share (represented by trustee's certificate) out of 50,000 shares (represented by trustee's certificates) in a trust fund containing net assets of approximately $7,300,000. The trust fund represented income producing assets including the capital stock of Guardian Securities Corp. Mr. Samuel F. Leber, Trustee, located at 60 Park Place, Newark, N. J., informed us that he cannot give us the value of these certificates. J. S. Rippel & Co. of Newark, N. J., informed us that the certificates have very little value and have sold for about 10c per share. Therefore we believe that 10c per share is a fair value for each share represented by certificates of participation as of Aug. 18, 1935.

Guardian Trust Company (N. Y.). Value of Cft. of Deposit No. 15 for 40 shares of stock. In 1913 the Guardian Trust Co. pledged its assets as security for the assumption by the Empire Trust Co. of the deposit liabilities and an amount sufficient to pay a distribution of $50 per share. The actual stockholders deposited their stock with the Empire Trust Co. and received a certificate of deposit representing stock of the Guardian Trust Co., together with a check for $50 per share for each share deposited. A year or two later the Liquidating Committee of Guardian Trust Company transferred the equity in the unliquidated assets to a business corporation known as Guardian Liquidation, Inc., whose stock was exchanged share for share for stock of Guardian Trust Co. which latter stock was cancelled. A few years thereafter the stockholders of Guardian Liquidation, Inc., were notified that the liquidation of the assets had been completed and had yielded an amount barely sufficient to pay the balance of indebtedness thereon. The stock was thereupon determined to be worthless, as no funds were available to defray the expenses of a formal dissolution of Guardian Liquidation, Inc.

Guerin Mills, Inc. The First Mortgage 7% Bonds due Feb. 1, 1937, have a decree value of $1,001.94 per $1,000 bond. Collect from the New York Trust Company, New York City.

Gulf States Land and Improvement Co. Incorporated in Mississippi and was located at Waveland, Miss. A letter addressed to the company was returned. We found no value to the stock.

Gulf States Steel Company. See City Bank Farmers Trust Company, New York City.

Gyral Gear Corporation. Incorporated in New York on Nov. 15, 1932, and was located at 52 Vanderbilt Ave., New York City. The attorneys were Platt, Taylor & Walker, now Platt & Walker, 120 Broadway, New York City. Mr. Hart of Platt & Walker, informed us on Oct. 22, 1940, that the company had a patent on a reduction gear. When the company tried to put the gear in production it did not work. Mr. Hart stated that the affairs have been wound up and the company is out of business. The shares are absolutely worthless.

Gyro Air Lines, Inc. Incorporated in Arizona in 1933 and since 1937 has failed to file reports. The last known address was in care of T. M. Shelton, President, 404 Denham Bldg., Denver, Col.

H

H. S. H. Holding Corporation (Isham Garden Apts.). The First Mortgage 6½% Serial Gold Loan Bonds dated May 1, 1925, with May 1, 1929 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $143.80 per $1,000 certificate.

Habirshaw Electric Cable Co. See Guaranty Trust Company, New York City.

Hale & Kilburn Corp. A liquidating dividend of $6.50 per share was paid on 7% Preferred Stock, payable at the Continental Bank & Trust Co., New York City (1938). The coupons are now collectible at the U. S. District Court, Philadelphia, Pa. See Bankers Trust Co., New York City.

Hale & Kilburn Corporation. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds as the result of the sale of mortgaged assets and property, for the First Mortgage 20-Year 6% S. F. Gold Bonds due June 1, 1930, at the rate of $.8092 for each coupon due June 1, 1930. The unstamped bonds should be presented to the United States District Court for the Eastern District of Pennsylvania, Philadelphia, Pa., for a payment of $26.6661 per $1,000 bond.

Hall Switch & Signal Company. Incorporated in Maine in 1912, and was acquired by the Union Switch & Signal Company of Swissvale, Pa. The latter company was acquired by the Westinghouse Air Brake Company. The Union Switch & Signal Company of Swissvale, Pa., informed us as follows on Nov. 11, 1940: "Your letter of Oct. 23rd, addressed to the Westinghouse Air Brake Company, has been referred to us. In this connection we would advise that the stock of the Hall Switch & Signal Company is not exchangeable for stock of our company. In 1925 we purchased certain assets of the Hall Switch & Signal Company, and have been advised that shortly thereafter an offer was made for the common stock, but that this offer was open for only a limited period. We have also been advised that shortly after the sale of the assets mentioned above, the Hall Switch & Signal Company was dissolved. We regret that we cannot furnish you with any other information in this matter, but trust the above will serve your purposes."

Hambleton Corporation. We received the following letter from G. E. Gorsuch of Stein Bros. & Boyce, 6 S. Calvert St., Baltimore, Md., dated Dec. 16, 1938: "In reply to your letter of Dec. 14 concerning Hambleton Corporation, we are able to report as follows: From records which we have been able to obtain, there existed in 1932 two companies of similar name, one Hambleton & Company, the other Hambleton Corporation. Receivers were appointed July 7, 1932, for both of these concerns. Upon investigation, the Internal Revenue Department determined that the common shares of Hambleton & Company were worthless in 1932. However, there seems to be some difference of opinion concerning the Hambleton Corporation which requires some explanation. Originally shares of the Hambleton Corporation were sold in units of one share of preferred stock and one share of common stock at $65 for the unit. Upon appointment of receivers as of July 7, 1932, it was stated that in their opinion based upon investigations made and presented to the court that the common stock would have no liquidating value. The preferred stock, however, has paid liquidating dividends of $24.06, the last payment being made on June 5, 1937, in the amount of $1.06. In a letter addressed to shareholders on July 7, 1937, receivers stated that upon application to the court they had been relieved of their duties since there was practically nothing left but worthless securities in the corporate estate and that unless by remote chance Hambleton & Company estate could be further liquidated, there would be no other distributions. Thus since the preferred stock did not liquidate at its full value, there was never any distribution made on the common. As for income tax purposes the preferred stock apparently was deductable in 1937 although there is some question concerning the common stock, namely whether it should have been deducted in 1932 as a part of the original unit upon the statement of the receivers that there would be no liquidation available for that class, or whether the entire unit consisting of one share of preferred and one share common, should be taken off in 1937. We were not able to get this definitely cleared up at the local office of the Internal Revenue Department. We trust the information which we have furnished may be of some assistance to you. In the event that this is not wholly satisfactory, we would suggest that you address your inquiry to Mr. Edwin W. Poe, Mortgage Guarantee Co., Baltimore, Md."

Hamilton Bermuda Hotel Company, Limited. The Bank of Bermuda, Limited, Hamilton, Bermuda, informed us as follows on May 6, 1941: "In reply to your letter of the 29th ultimo addressed to the Hamilton Bermuda Hotel Company, Limited, we beg to advise you that this corporation was dissolved on May 29th, 1939, and all of its assets were acquired by The Corporation of Hamilton (The City of Hamilton, Bermuda) as a preferred creditor. Consequently, the stock of the corporation is of no value.

Hamilton Gas & Electric Company. See Provident Savings Bank & Trust Co., Cincinnati, Ohio.

Hamilton Home Telephone Co., Hamilton, Ohio. The Provident Savings Bank & Trust Co. of Cincinnati, Ohio, has funds on deposit to pay interest on bonds of this company that have not been presented for collection.

Hamilton Hotel. See American Security & Trust Company, Washington, D. C.

Hamilton Loan & Trust Company. Incorporated Feb. 1, 1887, in Nebraska and was located at 150 Broadway, New York City, in 1893 and had its corporate office at Kearney, Neb. The company had outstanding $254,310 of first mortgage loans and $212,000 of debenture bonds. The Union Trust Company of New York was Trustee for most of the bonds. From what records we have on this case the first mortgage was foreclosed and the bonds were not paid in full. There was no equity left for the stock, which in our opinion is without value.

Hamilton Woolen Company. The stock has a liquidating value of $35 per share. Collect from the New England Trust Company, Boston, Mass. Another payment of $5.00 per share was made and a final payment of $1.53 per share.

Hammond Distilling Company, Hammond, Ind. The final settlement in liquidation was made on July 8, 1921, on the basis of $84.84 per share. Vice President, Michael Burke; Secretary, John E. Fitzgerald; Treasurer, Henry Heller, Engel-Heller Company, 492 Broome St., New York City (1917).

Hampshire & Worcester Street Railway Co. The First Mortgage 5% Bonds dated Dec. 2, 1901, due Dec. 1, 1921, with June 1, 1904, and subsequent coupons attached, have a decree value of $375.75 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Hampton Shares Corporation (N. Y.). The preferred stock has a liquidating value. The common shares are worthless. Collect on preferred stock from Frank Houston, Chemical Bank & Trust Co., New York City.

Hannibal Bridge Co. On Apr. 14, 1937, company filed in the Hannibal (Mo.) Court of Common Pleas its petition for dissolution, which would net the stockholders about $80 per share. The properties were sold to the Wabash-Hannibal Bridge Co. On May 19, 1937, it was reported that the company had liquidated and sufficient was realized to pay the stockholders $82 per share. We refer you to Mr. Harold J. White, 40 Wall St., New York City, for further information.

Hannibal (Mo.) Water Company. Sold to City of Hannibal. It was reported that the stockholders would realize about $120 per share.

Hanover Canal Company. The First Mortgage 6% Bonds represented by Certificates of Deposit received 19½% in liquidation. Mr. J. P. Frantzen of Dubuque, Iowa, formerly Secretary of the Bondholders Committee, reported that the company's properties consisted of Wyoming lands, which were subject to taxes, etc. The committee having no means of meeting these charges let the land go for taxes.

Hanover Club. The Brooklyn Trust Company, 24 Broad St., New York City, holds funds to redeem five $100 First Mortgage 6% Bonds due July 1, 1920, at par, and to pay coupons up to and including Jan. 1, 1913.

Hanover & McSherrystown Water Co. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds in the amount of $1,000 for each $1,000 First & Ref. 6% Bond due Aug. 1, 1941, which was called for redemption on Aug. 1, 1928.

Hansen, Charles E., Estate Company. Incorporated in California on July 21, 1909, and is located at 1074 Mills Bldg., San Francisco, Cal. The corporation was merged into the California Holding Company on March 22, 1940.

Hanson-Van Winkle-Munning Company. Incorporated in New Jersey, and is engaged in the Electroplating and Polishing Equipment and Supplies, with offices at Matawan, N. J. The company also has factories at Anderson, Ind., and Bridgeport, Conn. The company informed us on Oct. 11, 1940, that they assume the present value of the stock to be what can be obtained for it, which they guess to be about $10 per share.

Hardware Dealers Bldg., Inc. Was located at 91 Reade St., New York City, in 1923, and was out of existence in 1926. The following were the last known officers: Wm. H. Sterling, V. A. Whitla, E. F. DeGruchy.

Harjor Realty & Holding Corporation (Feuers Storage Warehouse), Yonkers. The First Mortgage 6½% Serial Gold Loan Certificates dated Oct. 1, 1927, due serially to Oct. 1, 1939, with April 1, 1932 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $19.90773 per $100 cft.

Harmony Mills. Liquidating dividends paid on 7% Pfd. stock:

$4.00 per share—May 26, 1938
6.00 " " —Dec. 7, 1937
10.00 " " —July 22, 1937
5.00 " " —Feb. 8, 1937
5.00 " " —Dec. 14, 1933
25.00 " " —Aug. 15, 1933

Hartford (Conn.) Gas Securities Co. Stockholders ratified the plan to liquidate and distribute to the shareholders pro rata its holdings of common stock of the Hartford City Gas Light Company.

Hartford Motor Machine Company. Maine charter suspended Dec. 1, 1909. We found no value to the stock.

Harvey Steel Car Company. Incorporated in Illinois and was dissolved by the Court on Jan. 19, 1901. The corporation never filed an Annual Report. Our records indicate that Metropolitan National Bank of New York City was appointed receiver for the company in 1898. The collateral securing the company's bonds was sold in 1898. The proceeds received from the sale were not sufficient to satisfy the bonds in full leaving no equity for the stock, which is without value.

Harwood Timber Co. On Dec. 9, 1939 company paid a liquidating dividend of $17.50 per share.

Hastings & Dakota Railway Co. Acquired by Chicago, Milwaukee & St. Paul Railway Co., about 1880. Only the First Mortgage Bonds of the Hastings & Dakota were exchangeable for Chicago, Milwaukee & St. Paul securities.

Hastings Minnesota & Red River R. R. Co. Succeeded by Hastings & Dakota Railway Co.

Havana Tobacco Company. Incorporated in New Jersey and was reorganized as the Cuban Tobacco Co., Inc., in Jan., 1924. Holders of certificates of deposit for bonds, preferred and common stocks of the Havana Tobacco Co. were exchangeable for stock of the Cuban Tobacco Co., Inc. In a report published in Oct., 1924 the undeposited securities would have no rights under the plan if deposits were not made by Nov. 3, 1924. The plan stated that one new share of Cuban Tobacco was exchangeable for certificate of deposit representing 10 shares of old common. The new common shares are now quoted at about $6.00 per share, giving a value of 60c for each old share if the shares are still exchangeable. The Guaranty Trust Co. acted as transfer agent. (3/10/1936.) See Guaranty Trust Company, New York City.

Havenhurst Apts. (Los Angeles.) First 6½% Bonds due 1926-39 have a decree value of $453.29 per $1,000 bond due 1932 and $455.07 per $1,000 bond for other maturities.

Hawkinsville & Florida Southern Ry. Co. The Union Trust Company of New York, now Central Hanover Bank & Trust Company, as trustee, paid the bondholders $233.90 in cash on each $1,000 bond, and the balance in bonds of the Georgia, Southern & Florida R. R.

Hawley Motor Company, Inc. Incorporated in New York and was located at Geneva, N. Y. The corporation was dissolved by Proclamation on Dec. 15, 1936. Mr. Lansing S. Hoskins, an attorney, located at Geneva, N. Y., informed us on May 23rd, 1940 that this corporation was liquidated about six or eight years ago. The assets were not sufficient to pay creditors in full, leaving no equity for the stockholders. The shares are absolutely worthless.

Haytian American Corporation. The 7% Notes have a liquidating value of 8%. The funds for unstamped notes are probably held by the Guaranty Trust Company, New York City. We also refer you to James N. Rosenberg, 165 Broadway, New York City, for further information.

Heinemann Corporation. The First 6% Bonds have a decree value of at least 27½%. Collect from the Detroit Trust Company, Detroit, Mich.

Helena Gas & Electric Co. Acquired by American Power & Light Co., who assumed all obligations. The preferred stockholders received par and accrued dividends. The common stockholders received one share of American common for each share held, and 25c per share in cash. We believe the Chase National Bank, New York City, made the exchange and payment.

Helena Power & Light Company. Succeeded by Helena Light & Traction Company. The property was sold at foreclosure sale on May 20, 1902 for $200,000. There were outstanding $600,000 of bonds that probably received about 30%, leaving no equity for the stock, which is without value.

Helena & Red Mountain R. R. Succeeded by Northern Pacific R. R. We believe cash and securities were paid for old securities.

Hellman Commercial and Savings Bank, Los Angeles, Cal. Acquired by Bank of America National Trust and Savings Association, Los Angeles, Cal.

Helme, George W., Company. See City Bank Farmers Trust Company, New York City.

Helvetia Copper Co. Dissolved 1932. Stockholders received stock of Helvetia Oil Co., on a share for share basis.

Hempstead Improvement Company. See City Bank Farmers Trust Company, New York City.

Herdic Phaeton Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Hereford Live Stock Company. This stock has a liquidating value of $2.04 per share. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass., which see.

Herkimer Fire Insurance Co. (N. Y.) Dissolved 1912, at which time 17% was paid to stockholders in liquidation. Any unpaid funds are probably held by the State Insurance Dept., of New York.

Hersh Brothers Realty Corporation (Penn.) The First National Bank & Trust Company of Bethlehem, Pa., informed us on Aug. 21, 1940, that the mortgage under which the First Mortgage Bonds was issued, was foreclosed. The property was bought by the above bank, and later sold at a loss. The bonds, therefore, have no value.

Hershey Chocolate Corporation. See City Bank Farmers Trust Company, New York City.

Hibernia Mine Railroad Company. F. T. Dickerson sold this road to the Central Railroad of New Jersey for an amount which we understand netted the stockholders about $90 per share.

Hickok Producing Co. Succeeded by Hickok Oil Corp. It was reported that stock was exchanged on a share for share basis plus 100% cash dividend.

Hickok Producing & Refining Co. Name changed to Wolverine Producing & Refining Co.

Hillier, R., Sons Co., Inc. According to our records this company was acquired by United Chemical & Drug Corporation. The latter corporation was legislated out of existence on June 26, 1940. The last address was Grassmere Ave., Bridgeport, Conn. The agent was Percy Morton. Letters addressed to Mr. Morton have not been answered nor returned.

Hoboken Turtle Club. See Guaranty Trust Company, New York City.

Hocking Valley Products Company. Mr. C. W. Johnston, 516 N. Spring St., Logan, Ohio, reported on Jan. 11, 1941, that the above company is out of existence and its stock is absolutely worthless.

Hocking Valley Railroad. Two receipts, one issued to B. C. Faurot and the other to Francis Broome, are outstanding. Upon surrender to J. P. Morgan & Co., with evidence to their satisfaction of the title of the holder, there will be delivered in exchange therefore the respective distributive shares of the reorganization proceeds.

Holding Corporation of Trail Properties. Mr. Howard Reid, 63 Wall St., New York City, informed us as follows on Feb. 6, 1941. Through inadvertence I have not sooner answered the inquiry you made of the Gipsy Trail Club about one share of stock of the Holding Corporation of Trail Properties in the Estate of Frank M. Firor. In 1935 the Holding Corporation of Trail Properties was reorganized under proceedings carried on in the United States District Court for the Southern District of New York. Paragraph 9 of the plan of reorganization read as follows: "Each holder of capital stock of the Holding Corporation of Trail Properties shall be privileged, but not required, to purchase, at $75 each per share, one share of Preferred Stock of the Properties Corporation at any time within nine months after the confirmation of this plan of reorganization by the court." The share you referred to, therefore, ceased to have any value several years ago. You may be interested in knowing that no holder of such stock exercised the right provided for in Paragraph 9.

Holland Trust Company, New York City. (1888). Failed, 1906. Receiver, Samuel Bryant, New York City. About 50% was returned to the stockholders. Any unclaimed funds are probably held by the Supt. of Banks of New York State.

Holmes Automobile Company, Canton, Ohio. The Geo. D. Harter Bank of Canton, Ohio, informed us as follows on April 21, 1938: " . . . We have on hand as Trustee for old bondholders funds to make the final liquidating payment which amounts to $14.315 per $100 of original bonds held. This payment is payable upon surrender to us of Certificates of Ownership issued by this bank as of Jan. 1, 1925. Some holders of Certificates of Deposit covering the deposited bonds failed to present their Certificates of Deposit for Certificates of Ownership. Funds, of course, are available for these holders also."

Home Mortgage Company, Durham, N. C. The depositors of each $1,000. First Mortgage Coll. Trust 6% Bonds with Feb. 1, 1931 coupon attached (First Issue) received a Liquidation Certificate in the amount of $1,030 and two shares of First Series Stock. The (Second Issue) received Liquidation Certificates in the amount of $1,030 and two shares of Second Series Stock. The other issued received the same amount of Liquidation Certificates. The non-depositing bondholders received 50% in cash, their distributive share of the proceeds received from the sale of the collateral held as security for their respective bonds. Collect from the First National Bank, Durham, N. C.

Home Service Company. The First Mortgage and Coll. Trust 7% S. F. Bonds should be presented to the Portland Trust & Savings Bank, Portland, Ore., for exchange.

Home Telephone & Telegraph Co. (Cal.) Succeeded by San Diego Home Telephone Company who assumed the bonds. The property was foreclosed and sold to the Pacific Telephone & Telegraph Company. Any outstanding bonds, it has been reported, may have a decree value of about 40%. Funds may be held by trustee named in the bond.

Homewood Company. Incorporated in Maryland and was dissolved on July 16, 1924. The records of this company are stored in Annapolis for safe keeping, and therefore are not available at this time. We searched our records and files and found no value to the stock. The shares in our opinion, are without value.

Hondo Oil & Gas Company. Incorporated in Colorado and was advertised defunct and inoperative on Oct. 15, 1923, and the charter expired by limitation on Oct. 5, 1935.

Hoopes and Townsend Steel Company. The Pennsylvania Company for Insurance on Lives and Granting Annuities, Philadelphia, Pa., has funds on deposit to make a distribution on undeposited First Mortgage Bonds at the rate of $104.22 per $1,000 bond.

Hoosier Rolling Mill Company. The First Mortgage Bonds have a decree value of $6.00 per $1,000 bond. Collect from the Citizens Trust Company, Terre Haute, Indiana, on unstamped bonds.

Hopatcong Steamboat Company. We understand a small amount was paid on the stock in liquidation. The funds may be held by the transfer agent for the stock. Probably Mr. D. R. Hummer of Dover, N. J. knows where these funds are, as he informed us some years ago that he collected some money on some stock for an estate for which he was trustee.

Hopedale (Mass.), Electric Co. The company paid a final liquidating dividend of about $2.75 per share. The Trustees were: Edwin

H. Abbott; Woodward Emery, and Eben S. Draper.

Horn Silver Mines Company. The company paid a liquidating dividend of 5c per share on Aug. 5, 1930 and 4½c per share in July 1932. We understand that Mr. M. S. Hirschberg, of 475 Fifth Ave., New York City, is making the payments on the stock.

Hortonia Power Company. See City Bank Farmers Trust Company, New York City.

Hortonia Power Company. The property was sold in 1926. The 5% bonds received 35% and the secured notes 45%. Collect from the Bank of America, New York City.

Hoster-Columbus Company. The preferred stock has a liquidating value of 30% of its face value. Collect from the Union Trust Company (probably New York City, now Central Hanover Bank & Trust Co.)

Hotel Bellevue Trust. The First Mortgage 6% Bonds due Oct. 1, 1940, have a decree value of $364.66 per $1,000 unstamped bond, payable at the State Street Trust Company, Boston, Mass.

Hotel Bellevue Trust. The Fifteen-Year 7% Debenture Bonds due Oct. 1, 1940, with April 1, 1928, and subsequent coupons attached, have a decree value of $27.9134 per $1,000 unstamped bond, payable at the First National Bank, Boston, Mass.

Hotel Cosmopolitan & Theater Building. See Colorado National Bank, Denver, Colo.

Hotel Lenox Co. The bonds probably have a decree value of about 33 1/3%. Collect from the First National Bank of Boston, Mass.

Hotel Park Central, Inc. (Park Central Hotel Annex). The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 6% Serial Gold Bonds with 6/1/1931 and subsequent coupons attached.

Hotel Taft. (Prudence Issue). The First Mortgage Participating Certificates with July 1, 1933 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $.877518395 per $1.00 face amount of bonds.

Houston Electric Street Railway Company. The First National Bank of Boston, 17 Court St., Boston, Mass., informed us as follows on July 30, 1940:

> We are in receipt of your letter of July 26, 1940 relative to a $500 6% Income Bond of Houston Electric Street Railway Company dated Jan. 1, 1898 and due 1917.
>
> In reply advises that the old records of the International Trust Company now available do not indicate that they ever acted as Trustee for the aforesaid issue. A copy of a Plan of Reorganization of said Street Railway Company formulated in 1900 indicates that there were at that time $775,000 of said Income Bonds outstanding against which amount the Plan reads as follows:
>
> "(d) Income bonds of Houston Electric Street Railway Company issued and outstanding to the amount of $775,000
> Such bonds are not secured by any lien upon the franchises and railway properties of Houston Electric Street Railway Company."
>
> The said Plan provided that the only right which the income bondholders had was to receive 10% of the face value of their then present income bond holdings in new First Mortgage Bonds of the reorganized Company (Houston Electric Company) against payment of par for said new bonds and that such purchase of bonds was also to cary with it common stock at a face value of 50% of the amount of bonds so purchased, the reference in said Plan reading as follows:
>
> "(d) Income Bonds Houston Electric Street Railway Company $775,000.
> "The holders of such income bonds will have the right to purchase, of the association mentioned below, bonds of the new Company, at the face value thereof, to the amount of ten per cent. of the face value of their present holdings of such income bonds. Such purchase of bonds of the new Company will carry with it common stock of the new Company to the amount of fifty per cent. of such purchase $116,250
>
> Any rights to make such exchange must have expired many years ago and the income bond to which you refer is without value.
>
> The Houston Electric Company was again reorganized under Section 77B of the Federal laws in 1935 and as no reference was made to the old income bonds of Houston Electric Street Railway Company in the latter reorganization it is apparent that said bonds had become worthless prior to that reorganization.

Houston & Texas Central Railway Company. Mr. J. A. Simpson, Treasurer, of the Southern Pacific Company, located at 165 Broadway, New York City, informed us on April 26, 1933, that the stock of this company is worthless. However, the Southern Pacific Company has placed a nuisance value on the stock. We collected $2.50 per share on some stock we presented about the above date. The funds for the First Mortgage Main Line and Western Division bonds are probably held by the Central Hanover Bank and Trust Company, New York City.

Howard Arms Apts. (Brooklyn, N. Y.) 7% Bonds due 1927-38 have a decree value of $2.8138 per $100 bond and interest.

Hudson County Consumers Brewing Co. (N. J.) Stock has a liquidating value of $5.80 per share. Collect from the Trust Company of New Jersey, Hoboken, N. J. We refer you to Adam Stecker, 180 68th St., Brooklyn, N. Y., for further information.

Hudson Park Realty Corporation (Harrison Gardens). The First Mortgage 6% Gold Bonds dated July 1, 1925, and due serially to 1935 with July 1, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $58.39014 per $100 bond.

Hudson Realty Co. Mr. Samuel E. Jacobs, located at 80 5th Ave., New York City, informed us that the final distribution on the stock of this company was made on January 23, 1926.

Hudson River Electric Co. See Guaranty Trust Company, New York City.

Hudson River Electric Power Co. The property of this company was foreclosed, and the proceeds realized from the sale was sufficient to pay only $274.66 on each $1,000 First Mortgage 5% Bond dated 1904, having no equity for the stock. Unstamped bonds should be presented to the

Irving Trust Co., New York City, for collection.

Hudson River Navigation Corporation. See City Bank Farmers Trust Company, New York City.

Hudson River Navigation Co. The 6½% Conv. First Mtge. Bonds due 1951 received distribution of $17.50 on account of each $1,000 bond and all appurtenant coupons maturing Nov. 1, 1931 and subsequent thereto, from the City Bank Farmers Trust Co., New York City, on April 1, 1937. We understand that a previous payment of $600 was made on each $1,000 bond.

Hudson River Power Transmission Co. The Ref. Bonds dated 1905 have a decree value of $789.79 per $1,000 bond. Collect from the Knickerbocker Trust Company, New York City, now Irving Trust Company.

Hudson River Water Power Co. The First Mortgage Bonds have a value of $1,197.52 per $1,000 bond. Collect from the Chase National Bank, New York City.

Hudson & St. Lawrence Railroad Company. The annual report of the New York State Engineer and Surveyor for the year ended Sept. 30, 1872, shows that this company filed articles of association on Jan. 15, 1872, and the company filed an annual report with the State Engineer and Surveyor under date of Nov. 2, 1872, as follows: Stock and Debts—Capital stock, as by charter, $6,000,000; amount of stock subscribed, $351,300; total amount now paid in of capital stock, $216,300; the amount now of floating debt, $621.82; total amount now of funded and floating debt, $621.82; average rate, per annum, of interest on funded debt, 7%. Cost of Road and Equipment—Land, land damages and fences, $1,300; for graduation and masonry (payment on contract), $200,000; engineering and agencies, $15,621.82; total cost of road and equipment, $216,921.82. Road not in operation. Characteristics of Road: Length of road, 150 miles. The company is listed in subsequent reports of the State Engineer and Surveyor but apparently it did not file annual reports after the year mentioned above. In the report ended Sept. 30, 1878, the company was listed as "Extinct."

Hudson Towers, Inc. The First Mortgage 6½% Bonds due 1925-35 have a decree value of $8.14 per $1,000 bond. Collect on unstamped bonds from the Irving Trust Company, New York City. The deposited bonds received $3.84 per $1,000 bond.

Hudson Tunnel Railway. Holders of First Mortgage 6% Bonds of 1889 have a decree value of $69.61 per $1,000 bond. Collect from the City Bank Farmers Trust Company, New York City.

Hudson Tunnel Railway Company. See City Bank Farmers Trust Company, New York City.

Hudson Valley Coke & Products Corporation. See State Bank of Albany, Albany, N. Y.

Hudson Valley Portland Cement Corporation. The First Mortgage 8% Bonds with coupon No. 4 attached, have a decree value of $179.64 per $1,000 unstamped bond, payable at the United States District Court for the Southern District of New York, New York City.

Hudson Valley Railway. The Cons. Mortgage 5% Bonds due 1951 may have a decree value of about 15%. Collect from the Bankers Trust Company, New York City.

Huebner Toledo Breweries Co. The bonds have a liquidating value of about 80½% of their face value. Collect from the Ohio Savings Bank & Trust Company, Toledo, Ohio.

Huff, Daland & Company (Delaware.) See Keystone Aircraft Corporation (Del.).

Hull Copper Co. Company dissolved and its assets were purchased in part by United Verde Copper Co., and in part by the United Verde Extension Co. The proceeds were distributed to the stockholders at the rate of 27.7c per share. The payments were made by Robert E. Tally, Trustee for the company, located at Clarkdale, Ariz.

Humphreys Corp., Denver, Col. Liquidating dividend $3.25 per share.

Hunter Baltimore Rye Distillery. See Distillers Corp.-Seagrams, Ltd.

Hupfel, J. Chr. G., Brewing Corporation. On Oct. 14, 1939, it was reported that the company's property was sold to Canada Dry Ginger Ale, Inc., for $500,000 to satisfy a judgment of $1,215,833.

Huron Steel & Iron Co. The 5% First Mortgage Bonds have a decree value of $135.37 per $1,000 bond. Collect from the Cleveland Trust Company, Cleveland, Ohio. There are about $14,500 of bonds outstanding.

Hussey, C. G., & Co. Merged with Copper Range Mining Co. 6,000 shares of Hussey were exchanged for 15,000 shares of Copper Range.

Huston (T. A.) & Co. Portland, Me. Acq. by National Biscuit Co. Common stockholders received 3/5 share of National for each share of Huston.

Hutchinson Water, Light & Power Co. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds in the amount of $1,000 for each $1,000 First Mortgage 4% 30-Year Bond due Jan. 1, 1928, which have not been presented for collection. The unclaimed funds have been or will be paid in the near future to the Treasurer of the State of Pennsylvania, Harrisburg, Pa., under the escheat laws of said state.

Hydraulic Brake Associates, Ltd. Acquired by Bendix Aviation Corp. Each 5 shares of this stock exchanged for 6 shares of Bendix.

Hydraulic Brake Co. Acquired by Bendix Aviation Corp. Each 5 shares of this stock exchanged for 6 shares of Bendix.

Hydraulic Power Co. of Niagara Falls. See Marine Trust Co., Buffalo, N. Y.

Hydraulic Steel Company. This company was incorporated in Ohio in 1919 to take over the business of the Hydraulic Pressed Steel Co., and its subsidiaries, the Cleveland Welding and Mfg. Co., Hydraulic Steel Craft Company and the Canton Sheet Steel Co. The plant at Canton, Ohio, was sold as of May 29, 1922, to the United Alloy Steel Corp. The plant of the Cleveland Welding & Mfg. Co. was sold June 19, 1926, to the Cleveland Welding Co. Company's property aggregated 13 acres in Cleveland, Ohio, of which 10 acres were built on. In Oct., 1923, the company defaulted in the indenture provisions of the 8% Notes of 1930 and subsequently on Oct. 26, 1923, upon application of officials of the company Federal Judge D. C. Westenhaver at Cleveland appointed T. P. Goodbody, vice president, receiver of the company. A reorganization committee, consisting of Walter C. Janney, Chairman, and S. C. Duncan of 113 S. 4th St., Philadelphia, Pa., as Secretary, and Dustin McKeehan, Merrick, Arter & Stewart Cleveland counsel. Creditors have been requested to deposit their claims with the Cleveland Trust Co., preferred stockholders with Guardian Trust Co., of Cleveland. Committee's address was 1529 Walnut St., Philadelphia, Pa. Company was placed in receiver's hands and an attempt to reorganize was unsuccessful and the remaining assets were sold at foreclosure on March 30, 1928. The sale on this day was approved by the court and it is estimated that the noteholders and creditors claims did receive about 70c on the dollar. Both preferred and common stock were wiped out and we believe they are of no value at the present time. Collect on unstamped bonds from the Guardian Trust Company, Cleveland, Ohio.

I

Idaho Irrigation Company Ltd. Adj. Mtge. 6% Bond due 1928. Regarding the above company our records indicate that under date of Dec. 31, 1927, the Idaho Irrigation Co., Ltd. advised the Equitable Trust Co. of New York, Trustees under the above mortgage, that it had no funds available with which to pay the principal or any part of the interest due on the above bonds. Interest on bonds of this issue prior to Jan. 1, 1928 was payable only as declared by the company, the last interest declared payable being that represented by coupons of Series 6 and 7 declared payable July 1, 1919. The property subject to the lien of the above mentioned mortgage was sold by The Equitable Trust Co. of New York and Lyman Rhoades, as Trustees under the said mortgage, on Sept. 14, 1928, pursuant to Section 5 (a) of Article Seven of said mortgage, to Mr. Murray Brookman for $4,000, which was merely a nominal bid, the real consideration being an agreement of the Adjustment Committee to liquidate the property purchased by Mr. Brookman in their behalf and to apply the proceeds after paying expenses toward the payment of the bonds. Mr. Brookman was acting on behalf of the Adjustment Committee, the members of which were appointed by the mortgage itself as the representatives of the bondholders. It is our understanding that the property which was subject to the lien of the mortgage can be best liquidated by carrying on the process of liquidation instituted by the mortgagor company, i. e. by making sales of lands and water rights to settlers, and by collecting the purchase price of the various lands and water rights previously sold and to be sold over a period of years. This is the plan of the Committee, and Mr. Brookman, who has had a great deal of experience with irrigation projects of this kind, will act as their agent in carrying out the proposed liquidation. In other words, the situation now is that the Committee has been substituted for the company and the Trustees as the agency by means of which the property will be liquidated for the bondholders. We are, of course, unable to say when a sufficient sum will have been collected by the Committee to warrant distribution on the bonds, but it will not be for some time, because there are expenses of the sale and counsel fees for services rendered to the Trustee over a long period of years which will have to be paid first. We are unable to advise you regarding the value of the above described bonds, due to the fact that there has been no market for these bonds for some considerable time. For any further information we suggest that you write to Mr. R. B. Marchant, 37 Wall St., N. Y. C., Treasurer of the Idaho Irrigation Co., Ltd. and one of the members of the Adjustment Committee. (1936).

Ide, George P., & Company, Inc., Troy, N. Y. See Manufacturers National Bank, Troy, N. Y.

Illinois Car & Equipment Co. Dissolved. The First Mortgage Bonds were assumed by the Western Steel Car & Foundry Co. It was reported that the stockholders would probably get something from the sale of the remaining assets. Trustee-Mercantile Investment & General Trust Co., Ltd., London, England.

Illinois Electric Vehicle Transportation Co. The stock has a liquidating value of $1.50 per share. Collect from the Illinois Trust & Savings Bank, Chicago, Illinois, now Continental-Illinois Trust & Savings Bank.

Illinois Southeastern Telephone Co. Merged into Illinois Consolidated Telephone Co. Stock exchanged on a share for share basis.

Illinois Surety Company, Chicago, Ill. The Department of Insurance of the State of Illinois at Springfield, Illinois, informed us on May 29, 1940, that this company passed into receivership in April, 1916 under an order of Superior Court of Cook Co., Case Number 321884. The final account and report was approved and all assets were distributed and receiver discharged on May 3, 1940. It would appear that as all of the assets have been distributed there are no funds available for the stock, which is without value.

Imperial Paper & Color. No market in 1930 or 1931 for common stock. 200 shares sold at auction at Adrain H. Muellers & Son, New York City, on Oct. 15, 1930, at $45 for the lot.

Imperial Paper Mills of Canada. Certain certificates of this company have a liquidating value of at least 65¼%. Collect from the Metropolitan Trust Company, Ltd., Gresham House, London, England.

Imperial Royalties Company. This company is located at Kansas City, Mo., according to our records. It was reported in 1936 that the United States District Court at Tulsa, Okla., authorized certain distributions to be made.

Imperial Royalties Company. The preferred stock has a liquidating value of 1c per share. The Class A preferred stock has a liquidating value of 15c per share. Collect from the United States District Court, Tulsa, Okla.

Imperial Royalties Company. The Toklan Royalty Corporation, Beacon Bldg., Tulsa, Okla., informed us as follows on April 15, 1941:

"The shares of Imperial Royalties Company referred to by you in your letter of April 11th are without present value, except in so far as any value may develop from assets retained by the trust estate at time of transfer of the principal assets of the trust to Toklan Royalty Corporation, on April 16, 1940.

Checks covering the pro rata share of the proceeds received for the sale of such assets were mailed to all shareholders who filed no election to accept stock of Toklan Royalty Corporation. If you care to advise us the name of your client we can then advise you whether he received cash or stock.

For your information, the checks were mailed on May 29, 1940, and the stock certificates of Toklan were mailed Aug. 24, 1940."

Improved Property Holding Company. The First Mortgage 6% Bonds dated June 1, 1906, and due June 1, 1918, with June 1, 1912 and subsequent coupons attached, have a decree value of $118.80 per $1,000 unstamped bond, payable at the United States District Court, for the Southern District of New York, New York City.

Independence Fire Insurance Company. See City Bank Farmers Trust Company, New York City.

Independent Oxygen Co. of Cincinnati, Ohio. See Liquid Carbonic Corp.

Indian Hill Hydraulic Mining Co. The First Mortgage 10-Year 6% Bonds dated Sept. 1, 1911, due Sept. 1, 1921, with Mar. 1, 1912, and subsequent coupons attached, have a decree value of $85 for each $500 unstamped bond, payable at the First National Bank of Boston, Mass.

Indiana, Columbus & Eastern Traction Co. The Gen. & Ref. 5% Bonds due 1926 have a decree value of $18.8165 per $1,000 bond. Collect on unstamped bonds from the Pennsylvania Company, Philadelphia, Pa. The C/D for these bonds are probably payable by the bank that issued the certificates.

Indiana Decatur & Western Ry. Co. The First Mortgage 5% Bonds have a decree value of $395.60 per $1,000 bond, and $9.89 for each $25 coupon maturing July 1, 1914. Collect from the Chase National Bank, New York City.

Indiana Flooring Company. See City Bank Farmers Trust Company, New York City.

Indiana Flooring Company. The New York Trust Company, New York City, sent us the following circular letter sent out by the Bondholders Committee, dated Dec. 9, 1936. Further information should be requested from Beekman, Bogue, Leake, Stephens & Black, 15 Broad St., New York City. "This letter is sent to all holders of Certificates of Deposit for the above mentioned bonds (First Mortgage 6½% Fifteen Year Sinking Fund Gold Bonds under Bondholders Agreement dated as of Jan. 2, 1929) bringing to date the information contained in a letter dated Nov. 1, 1935, similarly sent to holders of Certificates of Deposit. As you have been informed, the principal asset of the bondholders is the entire capital stock of Indiflor Realty Corporation, which corporation owns free from encumbrances the property situated at Rider Ave. and 137th St., Bronx, N. Y. This property has an assessed value of $60,000. On May 7th, of this year, your committee received from the Trustee-in-Bankruptcy of Indiana Flooring Company the sum of $6,215.61 as the final dividend of 2 18/100ths%. There are now bank deposits to the account of your Bondholder's Committee and Indiflor Realty Corp. in the sums of $13,777.17 and $647.52 respectively. The undersigned committee plans to continue holding the real estate until an advantageous offer can be secured. In the meantime, in order to take care of overhead expenses, we have leased three of the four buildings on the property under leases, with cancellation clauses, for a total of $2,700 annually. During the last year, due to the increased income from rent and the savings on the salary of a watchman, who was no longer needed after the premises had been rented, your committee realized a small profit on the property. Prior to last year overhead expenses had amounted to several thousand dollars annually in excess of any income. We understand that there have been several recent condemnation proceedings in the Rider Ave. vicinity in order to secure property for a wider approach to the new Tri-Borough Bridge. It is felt by your committee that this situation should increase the chances for a sale of your property in the future." The First 6½% Bonds due 1940 have a decree value of $148.82 per $1,000 bond. Collect on unstamped bonds from the Irving Trust Company, New York City.

Indiana Northern Traction Company. The Trenton Trust Company of Trenton, N. J., holds $150 to redeem a Certificate of Deposit No. 110 representing a First Mortgage 30 Year 5% Bond, issued by the above bank in the name of James Alden Guest. See Union Traction Co. of Indiana.

Indiana, Union Traction Co. 5% Bonds dated 1903, have a decree value of $170 per $1,000 bond. See Union Traction Co. of Indiana.

Indianapolis, Crawfordsville & Danville Electric Railway Company. The Certificates of Deposit for bonds of this company have a decree value of $215 per $1,000 certificate. Collect from the Girard Trust Company, Philadelphia, Pa.

Indianapolis, Decatur & Springfield Railway Co. Mr. B. A. Sands and Mr. R. B. F. Pierce, Trustee, paid $1,022.37 for each $1,000 bond. These funds are probably held by the Trustee named in the bond, or the United States District Court, at Springfield, Ill. See Indianapolis, Decatur & Western Railway Company. The holders of Certificates of Deposit for First Mortgage Bonds received 100% in new 5% bonds at the bank now known as the Central Hanover Bank & Trust Company, New York City.

Indianapolis, Newcastle & Eastern Traction Co. The First 6% Bonds due 1922 have a decree value of $290 per $1,000 bond. Collect from the Fidelity-Philadelphia Trust Co., Philadelphia, Pa.

Indianapolis Northern Traction Company. The Certificates of Deposit for 5% First Mortgage Bonds dated July 1, 1902, as a result of the sale of bonds, are redeemable at the Fidelity-Philadelphia Trust Company, Philadelphia, Pa., at the rate of $142 per $1,000 certificate. The unclaimed funds have been or will be paid in the near future to the Treasurer of the State of Pennsylvania, Harrisburg, Pa., under the escheat laws of said state. See Union Traction Co.

Indicator Corporation. Incorporated in New Jersey on June 9, 1934. Mr. William L. Carns, an attorney located at 165 Broadwey, New York City, informed us as follows on April 9, 1940: "Your letter of April 1st sent to the above named company at 900 Passaic Ave., East Newark, N. J., has been forwarded to me as attorney for the corporation for attention. The tentative contract between this company and Tru-Lite Electric Lamp Company was finally developed into a definite contract between this company and Signalite Fuse Co., after many months of negotiation, which contract was duly executed. Pursuant to said contract Signalite has proceeded with the development and sale of fuses. In due course we expect to send a full report to all stockholders. I do not believe there is any present market for the debentures recently issued in the above-entitled matter."

Industrial Alloy Products Corporation. Incorporated in Delaware on April 18, 1928, as the Alloy Products, Inc. Changed its name to above on June 5, 1929. The company lost its charter on April 1, 1932. Mr. H. O. Barker, former President of the company, located at 26 Broadway, New York City, in care of Jesup & Lamont, reported that the stock has no value.

Industrial Office Building Corporation. See Fidelity Union Trust Co., Newark, N. J.

Industrial Securities Co. Incorporated under the laws of the State of Delaware in 1914, and acquired for itself a very questionable reputation. Its various enterprises were never known to have been a financial success for its stockholders. Among the companies promoted by this company, headed by C. R. Cole, were Drymond, Smith Company, Mutual Electric Company and the Perfection Tire & Rubber Company, none of which, we understand, were a financial success. The Industrial Securities Company developed an "indemnity bond" for protection of investors against loss on purchases of securities from this concern, which was issued with each sale of stock, as a carefully drawn up guarantee which called for the repurchase of the stock at a given time at double the price at which it was sold. Thousands of such guarantees were put in the hands of the public who placed their faith in them as an assurance not only against loss of their capital but an insurance of double profit. In promoting these schemes Cole employed all the tricks of the get-rich-quick promoters. In Jan., 1920, the company was thrown into receivership. This action was taken, we understand, to forestall the collecting of more than $500,000 on indemnity bonds maturing on Dec. 31, 1919, given by the company with promotion stock which it sold. The bill set forth that on June 30 and Dec. 31, 1919, $2,000,000 more of similar bonds were to mature and it was said if these were enforced, stock of the company would be worthless. Bill also alleged that indemnity bonds were invalid. The company finally failed and C. R. Cole took himself to Texas, where he told his former stockholders, in voluminous circulars, his great expectations of recouping his fallen enterprises and restore to them the wealth he had explicitly promised as a certainty but in order to accomplish this he would need some more financial assistance. It is hoped that there were no more gullible stockholders left to respond to this appeal. There is no doubt that both the stock and indemnity bonds are without value at the present time. Company's charter was declared void on Jan. 23, 1922, on account of taxes being unpaid for two years.

Industrial Sugar Company. The Denver National Bank, Denver, Col., is the liquidating agent for the above company, the net amount distributable to stockholders being $5.63 per share.

Industrial Trust Company, Providence, R. I. (See next listing of this bank.) Informed us on Apr. 29, 1941, that they are holding unclaimed funds for the payment of the following securities:

United Electric Railways Company. Prior Lien, Series "B" 4% Bonds due 1946, which were called for redemption as of July 1, 1932.

Wayland Manor, Inc. First Mortgage 6% Gold Bonds due Oct. 1, 1938.

Industrial Trust Company, Providence, R. I. Informed us on May 10, 1941, that they hold unclaimed funds for the payment of coupons and/or bonds of the following companies:

American Caramel Co.
Boston Duenweg Mining Co.
Lynn Rubber Co.
Mexico Rubber Co.
Narragansett Electric Co.
Providence Athletic Ass'n
Providence & Fall River Street Railway Co.
Public Light & Power Co.
Shreveport Prod. & Ref. Co.
Southwestern Ice & Cold Storage Co.
Southern Cities Utilities Co.
United Electric Railways Co.
Wayland Manor, Inc.
Roger Williams Realty Co.

Industry Oil Corporation, Texas 1925.

Insull Utility Investments, Inc. Claims for interest on Debenture Bonds should have been filed with Mr. Garfield Charles, Referee in Bankruptcy, 120 S. La Salle St., Chicago, Ill. Persons who have filed claims under both bankruptcy and equity actions were to receive $75 per $1,000 bond. On Feb. 1, 1939, a payment of 4% was approved to be paid to holders of the company's debenture bonds.

Insurance Building Corporation. Preferred and Common Stock. Above preferred stock, on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., is exchangeable for preferred and voting trust certificates for Class "B" Common Stock of Boston Insurance Exchange Building, Inc., in the ratio of one share of such new Preferred and voting trust certificate for one share of Class "B" Common for each share of old Preferred stock. The above Common stock is exchangeable for voting trust certificate for Class "B" Common Stock of Boston Insurance Exchange Bldg., Inc., in the ratio of voting trust certificate for ½ share of Class "B" Common Stock for each share of old Common stock.

Insuranceshares. See City Bank Farmers Trust Company, New York City .

Interborough Metropolitan Company. The 4½% Series A Bonds due 1956 have a decree value of $112.14 per $1,000 unstamped bond. Collect from the Guaranty Trust Company, New York City. Holders of C/D for the above bonds stamped with notation of election to purchase new 6% Notes therefor and receipt of securities heretofore deliverable, received $13 for each $1,000 certificate at the Guaranty Trust Company. Holders of C/D stamped with notation of election to surrender 6% of their bonds received $5.20 per $1,000 Certificate at the Guaranty Trust Company. When the C/D for Series A Bonds was surrendered for receipts the certificate holder received a payment of $3.85 per $1,000. Certificate at the Guaranty Trust Company. When the C/D for Series B Bonds was surrendered to the Guaranty Trust Company for receipts a payment of $1.54 per $1,000 certificate was made thereon.

Interborough Rapid Transit Company. See City Bank Farmers Trust Company, New York City.

Interborough Rapid Transit Company. See Guaranty Trust Company, New York City.

Interborough Realty Co. We received the following letter dated Apr. 11, 1934, from the United States District Court, Southern District of New York, New York City, signed by Charles Weiser, Clerk. "In reply to your letter of Apr. 4th, with reference to the Inter Borough Co., you are advised that the amount of unclaimed dividends in said cause which remained on deposit in the registry of this Court for a period in excess of five years was deposited in the U. S. Treasury on Mar. 29, 1923. The total of these unclaimed dividends amounted to $352.39. Your client will need this information if he wishes to file a claim with the U. S. Treasurer for the amount to which he may be entitled. The funds are available only to those whose claims were allowed." We received the following letter from Charles Weiser, Clerk of the United States District Court, Southern District of New York, U. S. Court House, Foley Square, New York City., dated Dec. 15, 1938: Bankruptcy No. 18380. "Reference is made to your letter of Dec. 13, 1938. The records of the above entitled proceeding show that the claim of one Henry Diffene, Wallingford, Conn., who appears to have been the owner of Bond No. 230, was allowed in the amount of $501.25. A first and final dividend of $21.55 was declared and paid to said claimant. The dividend declared was at the rate of 4.31%. The amount of $352.06 paid over to the U. S. Treasury represented outstanding, uncollected, dividend checks, and amounts due to creditors who could not be located. The name of the owner of Bond No. 230 does not appear on the list of unpaid dividends." Although the bond does not appear to be stamped it would seem that the distributive share had been paid.

Intercoast Trading Corp. Assets transferred to Intercontinental Corp., a subsidiary of Transamerica Corp. in 1931. Two shares of this stock exchanged for one share Transamerica.

International Egg Carrier and Paper Company. Incorporated in Maine and filed its last return in 1912. The company was reported in bankruptcy in May, 1913. We found no value to the stock and therefore believe the shares have no value.

International & Great Northern Railway Company. The Three Year 5% Notes due Aug. 1, 1914, have a decree value of $412.63 per $1,000 Note with Aug. 1, 1914, coupon attached. Collect from the Central Hanover Bank & Trust Company, New York City.

International Holding & Investment Co., Ltd. On April 4, 1938, shareholders approved the sale of the company's assets to International Holdings, Ltd. One share of International Holdings, Ltd., will be distributed for each five shares of old stocks held, plus ten cents per share in Canadian funds. Exchange made at Montreal Trust Co., Montreal, Que.

International Investment Corporation. Incorporated in Delaware on May 15, 1911, and lost its charter on Mar. 18, 1914. Pres., W. L. Bailie, Jr., Norfolk, Va.; Treas., W. L. Lamerdin, Norfolk, Va.; Secy., George L. Fullwood, Norfolk, Va.

International Loan & Trust Co. See Boston Safe Deposit & Trust Company, Boston, Mass.

International Match Corporation. The Brooklyn Trust Company of 24 Broad St., New York City, holds funds to pay on the 10-Year 5% Conv. Gold Debentures due Jan. 15, 1941: Payable to holders represented by Trustee's blanket proof of claim.

First dividend rate	$45.65 per $1,000 Deb.
Second dividend rate	86.30 per 1,000 Deb.
Third dividend rate	50.65 per 1,000 Deb.
Fourth dividend rate	74.96 per 1,000 Deb.

Holders of Debentures who filed claims prior to Oct. 19, 1932, received payment from the Irving Trust Company, New York City, Trustees in Bankruptcy.

$25 coupons payable at rate of $20.63 each; Coupon No. 1 due July 15, 1931; Coupon No. 2 due Jan. 15, 1932. The Brooklyn Trust Company holds funds to make the following payments on the 20-Year 5% S. F. Gold Debentures due Nov. 1, 1947: Payable to holders represented by Trustee's Blanket proof of claim.

First dividend rate	$45.65 per $1,000 Deb.
Second dividend rate	87.33 per 1,000 Deb.
Third dividend rate	51.16 per 1,000 Deb.
Fourth dividend rate	75.72 per 1,000 Deb.

Holders of Debentures who filed claims prior to Oct. 19, 1932, received payment at the Irving Trust Company of New York City.

$25 Coupons payable at the rate of $20.63 each. $12.50 Coupons payable at the rate of $10.31 each.

Coupon No. 1 due May 1, 1928
Coupon No. 2 due Nov. 1, 1928
Coupon No. 3 due May 1, 1929
Coupon No. 4 due Nov. 1, 1929
Coupon No. 5 due May 1, 1930
Coupon No. 6 due Nov. 1, 1930
Coupon No. 7 due May 1, 1931
Coupon No. 8 due Nov. 1, 1931

Intercontinental Company, Limited. Farm Lien 7% Series "A" Gold Bonds due March 1, 1941. "We are advised that the Intercontinental Company, Limited, which was incorporated under Province of Manitoba Charter in Nov., 1925, surrendered their charter for cancellation in Dec., 1936, the National Trust Company, of Winnipeg, having handled the winding up of the company. It is understood that the company's assets consisted entirely of real estate equities and that the properties were all eventually foreclosed by the mortgagees, leaving no equity whatsoever for bondholders. Should you require further information in this respect we would refer you to Mr. W. H. Crookes, Secretary of the National Trust Company, Winnipeg."

Intercontinents Power Company. See City Bank Farmers Trust Company, New York City.

International Match Corporation. Unexchanged certificates of deposit of either protective committee for debentures entitles the bearer thereof to receive four liquidating dividends at the time such certificates are exchanged for capital stock of the International Match Realization Co., Ltd. The fourth dividend amounted to $20 per share.

International Match Realization Co., Ltd. Holders of certificates of the above company received today with a third liquidating dividend of $7.50 a share, a report from John C. Bancroft, President, on the status of the company. The monopoly the company holds for sale of matches in Turkey is operating profitably, Mr. Bancroft said, but the profit is being accumulated in Turkish money which cannot now be converted into dollars. Proceeds from the sale of 255,425 Class B Shares of the Swedish Match Co. for $1,279,144 provided funds for the dividends paid. Taken from newspapers about Nov. 1, 1938. Holders of unexchanged Certificates of Deposit of the International Match Corp. may receive this dividend upon exchange of their certificates for stock of the International Match Realization Co., Ltd. See International Match Corporation.

International Mechanical Power Co. Incorporated in Arizona on Aug. 10, 1911, and filed its last report in 1914. The charter expired by 25-year limitation on Aug. 10, 1936.

International Navigation Co. of Pa. The Certificates of Deposit for Capital Stock as a result of liquidation, received three liquidating dividends—the second distribution amounting to $6.00 per share and the third and final $1.93 per share. Collect from the Fidelity-Philadelphia Trust Company, Philadelphia, Pa.

International Poultry Sales Co. We received the following letter from the Camden Safe Deposit & Trust Co., Camden, N. J., signed by Mr. Henry R. Fredericks, Asst. Vice President., and dated Dec. 10, 1937: "Acknowledgment is made of your letter of Dec. 8, 1937, informing us that your client is the holder of one or more International Poultry Sales Company First Mortgage 6% Gold Bonds payable Jan. 1, 1935. For your information, the mortgage under which these bonds were issued and secured was foreclosed several years ago and the property sold, the amount realized from the foreclosure sale representing only 2.8% of the face value of the bonds. At the time of the foreclosure there were three methods of paying the bondholders their proportionate shares realized. 1. The bondholders who originally filed their claims with the Receiver were to receive their proportionate share from him. 2. Others who deposited their bonds with the Bondholders' Protective Committee, the depositary for which was the Lincoln Trust Co., Scranton, Pa., were to be paid through this source. 3. There were also deposited with the Camden Safe Deposit & Trust Co. as Trustee for the bondholders 2.8% of the amount of each outstanding bond, which had not been filed with the Receiver or deposited with the Bondholders' Protective Committee. If you will give us the numbers of the bonds which your client holds it will enable us to determine which method of payment of the bonds."

International Steel Corporation. Value of 15 shares of No Par Value Capital Stock. Incorporated under the laws of the State of Delaware on April 17, 1929, and is no longer in existence, having become inoperative and void on April 1, 1932. The last report filed in 1930 states that the last known address of the company was 347 Madison Ave., New York City. I found no value to the stock and therefore believe the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

International Traction Co. See Guaranty Trust Company, New York City.

International Traction Company. The certificates for 6% Bonds due 1920 received Ref. & Imp 5% Bonds of the International Railway Company and their pro rata share in cash at the Bankers Trust Company, New York City.

International Vegetable Oil Co., Inc. Properties and assets were purchased by Wesson Oil & Snowdrift Co., Inc., 1936, for $650,000 cash.

Interocean Submarine Engineering Company, Inc. Incorporated in New York and was dissolved on April 10, 1921. The last known address was Eddyville, N. Y. A letter addressed to Mr. Hamilton M. Dawes, a former officer of the company, located at 1 Wall St., New York City, was answered by Littlefield, Abbott & Marshall, lawyers, located at 1 Wall St., New York City, and signed by Mr. C. W. Abbott, dated Oct. 3, 1940, as follows: "I have your letter of Oct. 2, 1940, directed to Mr. Hamilton M. Dawes, with respect to the Interocean Submarine Engineering Company, Inc. I am answering the same as Mr. Dawes died in May of this year. This company went out of existence many years ago and as far as I know the stock has no present value."

Interprovincial Brick Co. of Canada, Ltd. $140,700 of 7% preferred received new 8% preferred stock share for share, or the $140,700 of preferred and the old $200,000 of common stock will receive $150,000 new 8% preferred stock and $370,000 of new common stock of Interprovincial Brick Co., Ltd.

Interprovincial Clay Products, Ltd. The $147,900 of 8% Guar. Preferred Stock will be exchanged for $147,900 8% preferred stock and $29,580 of common stock of Interprovincial Brick Co., Ltd.

Interstate Co., (The). See First Trust Company, St. Paul, Minn.

Interstate Equities Corporation. See City Bank Farmers Trust Company, New York City.

Interstate Mortgage Corporation. Incorporated in New Jersey on Jan. 28, 1928, and was located at 39 E. Palisade Ave., Englewood, N. J. The corporation lost its charter on Jan. 19, 1933. Mr. William Conklin, 24 N. Dean St., Englewood, N. J., informed us that all of the company's assets were pledged with a bank to secure a note. The bank closed. When the note was not paid, the Banking Commissioner applied for a receiver for the company. The receiver sold the assets and not enough was realized to satisfy the note in full, leaving no equity for the stock.

Interstate National Bank of Texarkana, Tex. The Texarkana National Bank of Texarkana, Tex., informed us that liquidating dividends amounting to 40% were paid to stockholders of the above bank in 1896 or 1897. Any unclaimed funds are probably held by the State Banking Dept. of Texas, or the bank's successor.

Inter-Urban Coach Company. The Secretary of State of New Jersey, located at Trenton, N. J., informed us that the above company was incorporated on Feb. 28, 1924, and forfeited its charter on Jan. 13, 1931. The principal office of the company was located at 1102 Wilson Bldg., Camden, N. J., and Clifford A. Baldwin was the agent. Mr. Clifford A. Baldwin, an attorney, located at Camden, N. J., informed us on Jan. 29, 1941, as follows: "So far as I can recall the corporate affairs, however, this company died somewhat of a natural death, without any assets, and I find by reference to the statute book for the year 1931 that the corporation was dissolved by proclamation of the Governor of the State of New Jersey on Jan. 13, 1931, by reason of its corporate franchise tax for the year 1928 remaining unpaid. It is my opinion, therefore, that any stock of the company which might have been issued has no value and that so far as the status of the company is concerned, it is defunct."

Intra-State Investors Corporation. Incorporated in New York. We refer you to D. R. J. Arnold, 61 Broadway, New York City, for further information.

Investors Association, Reno, Nev. Dissolved 1934. Liquidating dividend $4.81 plus one share of Crown, Zellerbach Corp. Common paid on each share.

Investors Capitol Corp. Incorporated in New York in 1927 and was dissolved in 1936. According to reports received from Mr. Lawrence Rukeyser, President of the company, located at 1475 Broadway, New York City, the assets were liquidated, and the proceeds were distributed to the Class A Preferred $50 par stock at the rate of 25c per share, which represented the final liquidating dividend. The other shares are worthless.

Investors Equity Co., Inc. Assets sold to Tri-Continental Corp. Stockholders received ½ share of Tri-Continental and one share of Equity Shares, Inc., for each share held.

Investors Trustees Foundation of U. S., Inc. The Series A Shares with Feb. 15, 1933, coupon attached, received a final liquidating dividend of $4.85 per share. Collect from the Chase National Bank, New York City.

Invincible Oil Corp. Under plan of liquidation in Dec., 1924, stock was exchanged share for share for stock of the Louisiana Oil Ref. Corp.

Inyo Chemical Company. Incorporated in Nevada on Dec. 14, 1917, and forfeited its charter on March 1, 1939. The Vice President was Wilfred C. Leland, of Detroit, Mich. The Better Business Bureau of Detroit have been unable to locate Mr. Leland. The Assistant Secretary was E. M. Roberts, of Los Angeles, Cal. We have been unable to locate Mr. Roberts. We found no value to the stock and therefore believe the shares are without value. In 1924 the stock was last offered at 50c with no bids.

Ione & Eastern R. R. This road was sold for $225,000. The amount due for principal and interest of the company's bonds aggregated $423,217. Bonds that are unstamped apparently have a decree value.

Iowa Central Railway Company. This road was sold in 1911 to the Minneapolis & St. Louis Railroad Co., now located at Northwestern Bank Bldg., Minneapolis, Minn. One share of preferred and 9 shares of common stock of Minneapolis were exchanged for 10 shares of Iowa Preferred. One share of Minneapolis Common was exchanged for 2 shares of Iowa Common.

Iowa Land & Loan Co. Liquidated over 30 years ago. A distribution of about 90% was believed to have been made on the capital stock.

Ipswick Mills. Stock has a liquidating value of $3.50 per share.

Isbell-Porter Co. Incorporated in New York in 1892 and is located at 46 Bridge St., Newark, N. J.

Island Oil & Transport Co. 8% Notes due 1926 have a decree value of $6.23 per $1,000 bond. Certificates of Deposit for these bonds received $290 plus ½ share of stock.

Island Oil & Transport Corp. Incorporated in Virginia and lost its charter on May 31, 1928. The last annual report filed was for the year 1922. The company held control of several companies, one of which was the Cia Petrolera Capuchinas, S. America. The stock of this company, along with all the other assets, were sold to satisfy the noteholders. The actual bonds received $6.23 on each $1,000 bond and Certificates of Deposit for said notes received $290 in cash and one-half share of Antillian Corporation for each $1,000 certificate. Mr. Phillips, of Chadbourne, Hunt, Jaeckel & Brown, located at 70 Pine St., New York City, attorneys for the noteholders, confirmed the above, and informed us that the company still holds about $60,000 for contingencies. The Mexican Government informed us that the Cia Petrolera Capuchinas, S. A., has not been in operation since its inception. The company does not belong to the Island Oil & Transport Corporation, as the stock was sold some time ago. Any attempt to exchange stock of another company for stock of Island Oil plus a cash payment, is, we believe, another form of selling new stock. This same method was tried with the stockholders of the Alvarez Mining Co. and was stopped by the Security and Exchange Commission. Any attempt to lead the stockholders of Island Oil to believe that their stock has any value is, in our opinion, a misrepresentation of the facts. The shares in our opinion are absolutely worthless, because any equity that may remain out of the $60,000 will go to the noteholders. The 8% Notes due 1926 have a decree value of $6.23 per $1,000 bond. Collect from the New York Trust Company, New York City.

Island Pineapple Co., Ltd. Dissolved. Preferred stockholders received $25 per share or stock of Hawaiian Pineapple Co., Ltd. The balance went to the common stockholders.

Island Refining Company. The First 7% Bonds have a decree value of $60.20 per $1,000 bond, representing two payments. One payment was made by the Manufacturers Trust Company, New York City, and the other by Special Master Carlton Beattie, United States District Court, New Orleans, La.

Island Refining Corporation. The Participation Certificates are redeemable at the Bank of Manhattan Company of New York City at the rate of .30c per 1/500097ths.

Italian Submarine Cable Company. See City Bank Farmers Trust Company, New York City.

Itasca Paper Co. See First Trust Company, St. Paul, Minn.

J

J. F. I. Construction Co., Inc. (Bernade Apts.), Brooklyn. The First Mortgage 7% Serial Gold Bonds, dated May 1, 1926, due serially to May 1, 1938, with May 1, 1929, coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $10.371 per $100 bond, representing two payments of $8.945 and $1.426.

J. F. I. Construction Co., Inc. (Howard Arms). The First Mortgage 7% Serial Gold Bonds, dated Jan. 1, 1926, due serially to Jan. 1, 1938, with Sept. 1, 1926 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $414.90 per $500 bond.

J. F. I. Construction Co., Inc. (Ponce de Leon Apts). The First Mortgage 7% Serial Gold Bonds, dated Jan. 1, 1926, with Jan. 1, 1929 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $3.9387 per $100 bond, representing three payments of $2.8139, $.9334, and $.1914.

Jackson Heights Properties, Inc. (New York). See Chosen Corporation, Limited.

Jacob Dold Packing Co. Acquired by Hygrade Food Products Corp.

Jador Realty Corporation (The Milburn). The First Mortgage 6½% Serial Gold Bonds, dated Dec. 15, 1925, due serially to Dec. 15, 1937, with Dec. 15, 1930 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $13.893039 per $100 bond, representing the following payments: 1st, $12.0646; 2nd, $.515126; 3rd, $.7975; 4th, $.26533; 5th, $.250483.

Jamaica Estates. 3rd Mortgage 6% Bonds, due Sept. 1, 1917. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for outstanding bonds of the above issue which are unstamped.

James River Bridge Corp. See National Shawmut Bank, Boston, Mass.

Jarvis Conklin Mortgage Trust Company. Organized in Missouri and carried on an extensive business in western mortgages. On Nov. 1, 1886, the company entered into the following arrangement — The Mercantile Trust Company of New York, now the Bankers Trust Company, was made Trustee for $1,325,000 of Debenture Bonds, secured by $1,328,279 of mortgages and notes. On Jan. 1, 1899, the New England Safe Deposit Company of Missouri, was made Trustee for $1,991,212 of Debentures, secured by $2,145,200 of mortgages and notes. The Boston Safe Deposit & Trust Company of Mass., was made Trustee for $310,000 of Debenture Bonds, secured by $311,621 of notes and mortgages. The New England Safe Deposit Company was made Trustee for another issue of $886,775 of bonds, secured by $880,000 of notes and mortgages. The Law Guarantee & Trust Co., of Great Britain, was made Trustee for $896,000 of bonds. Mr. B. Alfred Tryer of Winslow, Cheshire, Eng., was made Trustee for $1,939,393 of bonds secured by $1,943,260 of notes and mortgages. When the company defaulted on the various notes and mortgages, receivers were appointed on Sept. 28, 1893. The schedule filed on May 31, 1895, showed an indebtedness of $8,383,449.64 and contingent liabilities of $10,506,895. The collateral held by the various Trustees was sold for the benefit of the Debenture Bonds and several payments were made thereon. We received the following letter from Mr. W. C. Meyers, Asst. Secy. of the Bankers Trust Company of New York City, dated Feb. 3, 1938: "Bankers Trust Company is successor by merger to The Mercantile Trust Company, Trustee for the Debentures of the above mentioned Mortgage Company. As you are no doubt aware a great part of the records of The Mercantile Trust Company was destroyed by fire in Jan., 1912, and the information which we have in our files at the present time is meager. It appears that the Debentures were originally issued against deposit of not less than the face amount of real estate mortgage and other securities. It further appears that the company defaulted on the interest payment due Sept. 1, 1893, and thereafter. On Sept. 28, 1893, Samuel M. Jarvis of Kansas City, Mo., and Roland R. Conklin, of New York, were appointed Receivers by the United States Circuit Court for the Second Judicial District, Southern District of New York. In the Commercial and Financial Chronicle for June 30, 1894, we find that The Mercantile Trust Company arranged to sell the notes pledged under Series A, B, C, D, E, F, G, I, J, K, L, N, P, and Q on July 19, 1894. The Chronicle for July 21, 1894, further states that these notes were sold for 40% of their face value to Henry W. Cannon, Chairman of the Reorganization Committee, which had 99% of the Debentures on deposit. A letter in our files dated Dec. 7, 1897, indicates that the majority of the Debentures had come into the possession of the North American Trust Co., although this letter does not state in what capacity these Debentures were held. The letter indicates that the latter mentioned company held $1,274,800 principal amount of Debentures and that $51,000 principal amount were outstanding in the hands of the public. A cancelled $500 Debenture Bond Series N, dated March 1, 1888, due March 1, 1898, with interest at 6% which is in our possession bears the following: (1) The sum of $41.75 being a dividend of .0835% has been paid hereon from the general assets of the Jarvis Conklin Mortgage Trust Co., pursuant to decree of U. S. Circuit Court of the Southern District of New York, filed March 2, 1897. Roland R. Conklin and Joseph C. Willets, Receivers. (2) Default having been made on the within Debenture and the securities therein mentioned having been sold and the proceeds of such sale together with all money in the possession of the Trustee applicable thereto having been applied to the payment of said Debenture, the owner and holder of such Debenture hereby acknowledges receipt of a dividend of 49.749% of the par value of such Debenture and releases the Trustee from all liability thereon and authorizes the cancellation of this certificate. (Signature of bondholder.) A cancelled $100 bond of Series Q, dated Sept. 1, 1888, due Sept. 1, 1898, which is in our possession bears the latter mentioned stamp, the percentage however being 47.837. At the present time, we do not hold any funds applicable either to Debentures or coupons, nor do our files contain any record of the disbursement of such funds." The Boston Safe Deposit & Trust Company of Boston, Mass., informed us on Jan. 28, 1938, that they made the following cash distributions to the bondholders in 1894 as the result of the sale of collateral held by them as Trustee, to secure the Debentures:

Series	Bonds Issued	Per. of Cash Dis.
M	$98,500	45.364%
O	92,500	42.506%
R	89,900	52.13 %
S	30,000	45.345%

We received the following letter from the Board of Trade, Companies Department, 4 Central Bldgs., Matthew Parker Street, London, S. W. 1., Eng., dated March 4, 1938: With reference to your letter of the 26th of Jan., I am directed by the Comptroller of the Companies Dept. to inform you that no reference to any Debenture bonds of the above company appears in the accounts furnished in the liquidation of the Law Guarantee Trust and Accident Society Limited which went into voluntary liquidation on the 13th Dec., 1909, and became dissolved on the 19th March, 1923. Dividends amounting to 19/6½ on the £ were paid to the creditors in that liquidation, certain unclaimed sums being paid into the Companies Liquidation Account and it is possible that the name of the Debenture bondholders in question may figure amongst those to whose credit these amounts were paid in. I am to add that the Chief Accountant of the Supreme Court Pay office states that he is unable to trace any record of the opening of an account in the books of his office in connection with the above company."

Jeannette Savings and Trust Company, Jeannette, Pa. Changed its name to First Bank and Trust Company, Jeannette, Pa., on Feb. 17, 1931. On May 14, 1934, the latter was absorbed through reorganization by the First Jeannette Bank and Trust Company.

Jersey City Water Supply Co. Controlled by New Jersey General Security Co., located at Jersey City, N. J. The First National Bank of New York City, informed us on April 13, 1917, that the company has miscellaneous securities and cash amounting to about $250,000 to $260,000 and the stock has a book value of from $25 to $26 per share. On Oct. 10, 1911, the company received $6,992,000 from the City of Jersey City representing the purchase price of the property. The First National Bank purchased the bonds at par and interest. The stock was reduced from $1,000,000 to $10,000 on Oct. 13, 1911, at which time a liquidating dividend of $99 per share was paid. In Dec., 1935, a dividend of from 35c to 55c per share was paid. The final liquidation of the company will not be consummated until certain litigation has been disposed of. According to various opinions, the company will be successful in the suit, and in the final liquidation the stockholders may receive from $18 to $22 per share. In the event of an adverse decision the stockholders will receive nothing.

Jessup & Moore Paper Company. The First 6% Bonds, due 1945, have a decree value of $100 per $1,000 bond. Collect on unstamped bonds from the Real Estate Land Title & Trust Company, Philadelphia, Pa.

Jim Hogg Oil Company. No value found.

John Johnson Co. See Guaranty Trust Company, New York City.

Johnson Company, Inc. (Ohio). The stock has a liquidating value of $36.835 per share, representing two payments. At last accounts there were 34 shares outstanding. Collect from the Cleveland Trust Company, Cleveland, Ohio.

Johnson-Cowdin-Emmerich, Inc. The First 7% Bonds due 1942 have a decree value of $72.63 per $1,000 bond. Collect from the New York Trust Company, New York City. C/D for First 7% Bonds received a first and final distribution of 2.25 cents per dollar of face amount of bonds, on Sept. 4, 1937, payable at the Chase National Bank, New York City.

Johnson, John, Co. See John Johnson Co.

Johnston Tin Foil & Metal Company. See City Bank Farmers Trust Company, New York City.

Jorverse Realty Corporation (Poplar Way Apts.), Rochester, N. Y. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 6% Serial Gold Bonds.

Jose Maria Herrera y Gaston. Succeeded by Cia Azusarera Atlantica Del Golfo, Havana, Cuba. A $200 Peso Bond Series A with Coupon No. 1 and subsequent attached is worth $208. A $200 Peso Series B Bond with Coupons Nos. 1 and 2 attached is worth $220. Send to the Trust Company of Cuba, Havana, Cuba, for collection.

Julius Kayser Company. See Kayser, Julius, Company, under City Bank Farmers Trust Company, New York City.

Junction Deep Leads of Victoria, Ltd. (Eng.). Certain unclaimed dividends due on stock of this company have been turned over to The Comptroller, Board of Trade, Companies Dept., Great George St., London, Eng.

K

Kaministiquia Pulp & Paper Co., Ltd. The bonds have a decree value of 29.15%, representing two payments. The second was the final payment. Collect from the Capital Trust Company. Perhaps this bank is in Canada.

Kanawha & Hocking Coal & Coke Co. Certificates of Deposit for certain bonds of this company have a liquidating value of $1,052.31 per $1,000 certificate. Collect from the Bankers Trust Company, New York City.

Kanawha & Ohio Railway Company. The United States District Court, Cincinnati, Ohio, informed us that on June 3, 1904, there was deposited in the Treasury of the United States the sum of $4,414.44 representing unclaimed monies remaining in the registry of that court to the credit of the case of Mercantile Trust Co., vs. Kanawha & Ohio Railway Company, et al, No. 479, United States District Court, Eastern Division, Southern District of Ohio. Columbus, Ohio, for the First Mortgage 6% Bonds due 1936, with July 1, 1889, and subsequent coupons attached. A petition must be sent to the United States District Court at Columbus, Ohio, accompanied by an Order. If the Petition is accepted the Order will be signed and returned to you. Send the Petition and Order together with the bonds to the United States Treasury for collection. The decree value of each $1,000 bond is $301.59. The net amount that is recoverable from the United States Treasury, after deduction of fees is $298.57 per $1,000 bond.

Kane Oil of Canada, Limited. The Secretariat De La Province at Quebec, Que., informed us on May 4, 1940, that this company has not applied for surrender of its charter. However, Mr. Maurice Boisvert, advocate of Quebec, reported on Dec. 17, 1932, that said company had discontinued operations. The last report filed in 1929 showed the President as S. A. Hopkins, Cisco, Texas; V.-Pres., Adelard Deslauriers, 171 Blvd. Langelier, Que.; John Thomson, 20 Ave., Calipault, Que.; Maurice Boiswert, 80, rue St.-Pierre, Que. In view of the fact that Mr. Boisvert reported that the company had ceased operations, it would appear that the shares had no value. See Quebec Kane Oil Company.

Kansas City, Fort Scott & Memphis Railroad. Our records disclose that preferred and common stock of this company that was deposited with the Old Colony Trust Company, Boston, Mass., for sale to the Pierce Syndicate, received $150 and $100 per share respectively.

Kansas City, Leavenworth & Western Railway. The First Mortgage 5% Bonds due 1940 probably have a decree value. Write to the Cleveland Trust Company, Cleveland, Ohio, for further information.

Kansas City, Memphis & Birmingham Railroad. Our records disclose that stock of this company deposited with the Old Colony Trust Company of Boston, Mass., for sale to the Pierce Syndicate, received $50 per share. The holders of Income Bonds were offered 95.

Kansas City, Mexico & Orient Ry. The First Mortgage 4% Bonds due 1951 have a decree value of $130.50 per $1,000 bond, payable at the United States District Court, Topeka, Kan. There were not sufficient funds to pay these bonds in full leaving no equity for the 6% Bonds due 1916 and capital stock, which are without value.

Kansas City & Omaha Railroad Company. Our records disclose that the bonds of this company were exchangeable for stock of the Kansas City & Omaha Railway Company in 1900. This exchange apparently applied only to deposited bonds, because the Special Master made distributions of $9.11 on each $1,000 bond, probably the undeposited bonds. The Central Hanover Bank & Trust Company, New York City, was Trustee. The unclaimed funds may be held in the Court where the foreclosure proceedings were brought.

Kansas City, Outer Belt & Electric Railroad Co. The bonds have a decree value of $71 per $1,000 bond. We refer you to the United States District Court, Kansas City, Mo., for further information. The Chemical Bank & Trust Company, New York City, holds certain funds for distribution on bonds represented by Certificates of Deposit of this company.

Kansas City & Pacific Railroad Company. See City Bank Farmers Trust Company, New York City.

Kansas Investment Company. See Boston Safe Deposit & Trust Company, Boston, Mass.

Kansas Midland Railroad Company. The First Mortgage Bonds should have been presented to Jay F. Sherman, Special Master, at Wichita, Kan., for the amount payable thereon out of the proceeds of the foreclosure sale. These funds are probably held by the United States District Court at Wichita.

Kansas & Nebraska Railroad. Our records disclose that bonds dated Sept. 2, 1876, may have value with the City Bank Farmers Trust Company, New York City.

Kansas Pacific Railroad Company. Certain bonds of this company have a decree value of $142.62 per $1,000 bond. The Interest Certificates Series A and AA received $5.89. The United States Trust Company, New York City, was Trustee. The court of foreclosure was the United States Circuit Court, Topeka, Kan. Also see Union Pacific R. R.

Kaybro Realty Co., Inc. The First Mortgage Leasehold Serial Gold Loan Certificate dated March 16, 1925, due serially to March 15, 1937, with March 15, 1933 and subsequent coupons attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $117.47 per $1,000 bond, and $58.73 per $500 bond.

Kayser, Julius, Company. See City Bank Farmers Trust Company, New York City.

Keebler Weyl Baking Co. The New York Trust Company of New York City, holds unclaimed funds that are payable on the preferred stock at the rate of $192.75 per share, effective 1929.

Keen & Woolf Oil Co. Liquidating dividend $5.28 per preferred share. Collect from New York Trust Co., New York Ctiy.

Keith-Albee Chester Theatre. First 6½% Bonds received $9.42 per $100 bond, payable at the Manufacturers Trust Company, New York City.

Spencer Kellogg & Sons, Inc. See Marine Trust Company, Buffalo, N. Y.

Kelsey-Hayes Wheel Corp.. Now Kelsey Hayes Wheel Co.

Kelsey Motor Company. See Fidelity Union Trust Company, Newark, N. J.

Kendall Co. Has purchased all the capital stock of Pelzer Mills, a South Carolina corporation recently organized to take over properties and carry on business of Pelzer Manufacturing Co. Assets transferred to the Pelzer Mills and capital stock of latter company sold. From proceeds a third liquidating dividend of $14 a share will be paid to holders of certificates of record on Nov. 19, 1936. This makes a total of $36 paid in liquidation this year and trustees believe further distribution may possibly amount to about $4.00 per share.

Kenmore Hall (145 E. 23rd Street Corp.) The First Mortgage 6% Bonds due 1937 were paid at par, the final payment being $340 per $1,000 bond, by the Continental Bank & Trust Co., New York City, on Dec. 11, 1937.

Kennebec Gas & Fuel Company. The Trenton Trust Company, Trenton, N. J., holds certain unclaimed funds for distribution on unstamped bonds of this company.

Kennicott-Patterson Warehouse Corp. The International Trust Co., of Denver, Col., made a payment of $59 on each $1,000 First Mortgage 6% Bond due 1930-45.

Kentucky Consolidated Stone Co. Plan of reorganization confirmed on Aug. 3, 1936. Succeeded by Kentucky Stone Co. Cfts. of Dep. for bonds, received a new $300 bond and 10 shares of common stock for each $1,000 bond. Fidelity & Columbia Trust Co., of Louisville, Ky., Trustee.

Kentucky Electric Power Corporation. The Baltimore National Bank of Baltimore, Md., holds funds for the 10-Year 6½% Conv. Gold Debentures due June 1, 1936, which have not been presented for collection.

Kentucky Securities Co. On Jan. 3, 1939, as a step toward liquidation the company authorized the distribution to holders of record of Dec. 31, 1928, 5 shares of common stock of Southeastern Greyhound Lines for each share of stock held. In addition cash remained for distribution of about $13.80 per share.

Keokuk & Des Moines Railway Company. Amount realized from proceeds of sale of property secured by a first mortgage at the rate of $464 per $1,000 bond. Amount payable pursuant to order of the Court, dated Nov. 24, 1924, from cash in the hands of the receivers, at the rate of $145 per $1,000 bond. Amount payable pursuant to order of Court, dated Apr. 3, 1925, being final distributive share of balance of cash in the hands of the receivers, at the rate of $32.59 for each $1,000 bond. Total payments amounted to $641.59 per bond. Holders of 5% First Mortgage Bonds due Oct. 1, 1923, may be presented at the office of the Bankers Trust Company, Des Moines, Iowa, for payment of the above amounts.

Keokuk & Hamilton Bridge Co. Value of 2nd Mortgage 5% Bonds due 1981. Interest was defaulted on these bonds Apr. 1, 1935. There are outstanding $178,000 of First Mortgage

6% Bonds on which interest is being paid. In addition each year the company must amortize $18,000 of this issue. The company enjoys almost a stable gross income of about $123,000 per annum, net $58,362. In about nine years the First Mortgage Bonds will be paid and the Second Mortgage Bonds will become First Mortgage Bonds. As $18,000 of the First Mortgage Bonds are retired each year the earnings applicable to the Second Mortgage Bonds will increase. The earnings at the present time are only sufficient to pay about 3% interest on the Second Mortgage Bonds. At this rate the bonds should be worth about $300 per $1,000 bond. (1935.)

Keystone Aircraft Corporation. The Secy. of State of Delaware informed us as follows: "Replying to your communication of May 11, kindly be advised Huff, Daland & Company, Incorporated, incorporated under the laws of this state May 21, 1920, filed an amendment March 9, 1927, changing its name to Keystone Aircraft Corporation, by which name it was known and which is no longer in existence, having filed Consent to Dissolution Dec. 29, 1934. The last known addresses of record of this corporation are as follows: Radcliffe St., Bristol, Pa.; 30 Rockefeller Plaza, New York City."

Keystone Water Works & Electric Corporation. See Guaranty Trust Company, New York City.

Kings County Iron Foundry, Inc. The Marine Midland Trust Company of New York City holds an unclaimed balance of $38.45 for distribution on the First Mortgage 7% Serial Bonds, dated Feb. 1, 1925, and due Feb. 1, 1928, through 1940 at the rate of $25.23 per $1,000 bond representing the first payment. The bank also holds an unclaimed balance of $69.19 to make a second payment of $4.35 on each $1,000 bond, and an unclaimed balance of $3.18 to make a third distribution of $2.08 on each $1,000 bond.

Kings-Ocean Apartments, Inc. The Marine Midland Trust Company of New York City holds an unclaimed balance of $4,309 for distribution on the Second Mortgage 15-Year Income Certificates dated Feb. 25, 1921, and due Feb. 25, 1946, at the rate of 11.5% of their face value. This payment represented the first and final payment.

Kinner Airplane & Motor Corp., Ltd. Acquired by Kinner Motors, Inc.

Kinney Manufacturing Co. See National Shawmut Bank, Boston, Mass.

Knickerbocker Bank, New York City. The stock is reported to have a liquidating value. The funds may be held by the State Banking Dept., Albany, N. Y., or the bank's successor.

Knickerbocker Equitable Securities Corporation. See City Bank Farmers Trust Company, New York City.

Knickerbocker Savings Institution, New York City. The stock, it was reported, has a liquidating value. The funds may be held by the State Banking Dept., Albany, N. Y.

Knickerbocker Steamboat Company. Value of $500 6% Bond due 1911, stamped as having received $154.95 in liquidation. Incorporated in New York and was located at 5 Nassau St., New York City. The corporation went into receiver's hands and dissolved in 1906. It was reported that as a result of foreclosure sale of the company's property, the bondholders received $309.90 per $1,000 bond, leaving no equity for the capital stock which is without value. As the above bond is stamped as having received its pro rata share of the company's assets in liquidation, it has no further value.

Knickerbocker Steamboat Co., New York. Collect on unstamped bonds from the Peoples Trust Company, Brooklyn, N. Y.

Knight, B. B. & R., Inc. Certificates of Deposit for 8% Cumulative Preferred Stock. Above Certificates of Deposit, on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., are exchangeable for voting trust certificates for Class "C" Common Stock of B. B. & R. Knight Corporation in the ratio of 1⅓ shares of Class "C" Stock for each 10 shares of 8% Preferred Stock.

Knox Hat Co., Inc. Value of 100 Shares of Common Stock. This corporation changed its name to Byrndum Corporation, and the shares are exchangeable share for share. The common stock of Byrndum Corporation was quoted about the date of death at 2 bid, 3½ asked. Therefore, I submit 2¾ per share or $275 as a fair value for 100 shares of common stock of Knox Hat Co., Inc., as of Dec. 16, 1940, the date of decedent's death.

Knox & Lincoln Railway Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Kollsman Instrument Co., Inc. Acquired by Square D. Co., in Jan. 1940.

Kolster Radio Corporation. Common stock worthless. The preferred stock received a liquidating dividend, according to Mr. E. W. Stone of 67 Broad St., New York City. The office of Mr. Stone recalls that the dividend was paid by the National City Bank.

Krank, A. J., Co. See First Trust Company, St. Paul, Minn.

Kreuger & Toll Company. Value of Certificate for 400 American Certificates of the Participating Debentures. Lee, Higginson & Company, located at 70 Federal St., Boston, Mass., informed me as follows on June 10, 1940: "We have received your letter of June 6th regarding 400 Kreuger & Toll Company American Certificates No. NYC 100241 in the Estate of Frederick R. Swift. The records show that check for $9.40 in payment of the distribution at the rate of $.0235 per American Certificate on these certificates was mailed to Frederick R. Swift on June 15, 1939, and that this check was cashed through the National City Bank of New York on June 19th. The distribution made on June 15, 1939, was the first payment made since the company was adjudicated bankrupt in 1932. In regard to the status of the American Certificates, the Trustee in the American Bankruptcy of Kreuger & Toll Company in his final report issued Nov. 15, 1938, has made this statement: 'The status of the holders of participating debentures issued by the bankrupt and of American Certificates representing such participating debentures was of vital importance to the creditors. Since the Trustee's last report, the Circuit Court of Appeals has decided that these certificates are subordinate to the claims of other creditors and are not to be paid until other creditors have been paid in full. This followed a similar decision made by the highest court in Sweden and its practical effect is that the holders of these securities will not share in the assets of the estate.'" In view of the above I submit the certificates as worthless as of Jan. 22, 1940, the date of the decedent's death.

Kreuger & Toll Company. (5% Secured Debentures.) It was reported around July, 1938, that: The protective committee for Kreuger & Toll Co. debentures today made payments to holders of certificates of deposit which amounted to 433.70 Swedish kronor for each $1,000 deposited secured debenture. The kronor is worth about 25c. The committee made a prior distribution in Swedish currency in late June last year. This distribution amounts to about $110 in American money for each $1,000 debenture of the erstwhile holding company which the late Ivar Kreuger of Sweden rocketed to great size by financial manipulation during the 1920's. Altogether $520 has now been paid to each holder of a $1,000 deposited debenture. Otis A. Glazebrock, Jr., of G. M. P. Murphy & Co., is chairman. Lee, Higginson & Co. announced in May, 1939, that holders of certificates representing participating debentures would receive a distribution of 2.35c for each American Certificate.

Kreuger & Toll Co. A partial distribution of $75.43 per $1,000 principal amount was mailed on July 17, 1939, to holders of record on July 10, 1939, of uniform certificates of deposit for 5% Gold Debentures due 1959. Bearer certificates should be presented to the Guaranty Trust Company, New York City, for payment. Payments now total $640 per $1,000 deposited deb.

Kroger Grocery & Baking Co., Cincinnati, Ohio. In April, 1928, and April, 1929, this company paid a 5% stock dividend on its outstanding common stock. Where full shares were not due the stockholder, fractional scrip certificates for the amount due were issued on the basis of 1/20th of 1 share for each share held. According to the terms under which these scrip certificates were issued, the company was to sell on the New York Stock Exchange on Dec. 31, 1928, and again on Dec. 31, 1929, a sufficient number of shares as was represented by the fractional scrip certificates still outstanding, and the company was to set up a reserve to pay for the scrip certificates in cash as they were presented. These scrip certificates did not show the name of the stockholder, and could have been exchanged for full shares at any time up to Dec. 31st of the year in which they were issued. As of March 22, 1938, there were 43 certificates, representing 281 fractions outstanding of the 1928 scrip. For each 1/20th of one share there is set up on the company's records an amount of $5.733. Of the 1929 scrip there were 600 certificates outstanding as of the above date, representing 3,490 fractions. Each 1/20th of one share of this scrip is worth $2.16. The difference in the price shown between the 1928 and 1929 scrip certificates is of course due to the difference in the market price of the stock on Dec. 31, 1928 and Dec. 31, 1929. You will note by the above figures that the company has set up a reserve in excess of $9,000 to redeem these scrip certificates. The certificates are payable at the offices of the company, located at 35 East 7th St., Cincinnati, Ohio, attention of Mr. F. M. Grieme, Asst. Treas.

Kycoga Land Company. Paid a dividend of $1.00 per share in 1939. We refer you to the Central Hanover Bank & Trust Company, New York City, for further information.

Kymson Building Corporation (Master Printers Bldg.). The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 6½% S. F. Gold Loan Cfts. with 7/1/1931 and subsequent coupons attached.

L

La Arcada Building Co. The First Mortgage 7% Serial Gold Bonds have a decree value of $486.45 per $1,000 bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Association, Los Angeles, Cal.

Lackawanna Securities Co. We received the following letter from the Lackawanna Securities Company, located at 90 West St., New York City, and signed by J. G. Enderlin, Vice President. The letter is dated Nov. 3, 1938: "In response to your communication of Oct. 28th, would advise that the final liquidating dividend of 20c a share on stock of this company was paid Jan. 31, 1934." Mr. Suszik of Standard Statistics informed us on Dec. 9, 1938, that a plan was approved in Aug., 1932, for the stockholders to accept a $1,000 bond of the Glen Alden Coal Company for every 16½ shares of Lackawanna.

Lackawanna & Southwestern R. R. The Bankers Trust Company, New York City, reports that they are holding no funds for payments on the First Mortgage 4% Bonds due 1929.

Laconia Car Company. The contention of the holders of unstamped preferred stock was that they were entitled to receive the accumulations of $70 a share on their stock before other stockholders received anything. The court decided against this contention, but the basis of their decision was that the preferred stockholders who did not waive the accumulations of $70 a share will have their shares valued for the purpose of receiving liquidating dividends at approximately $191 ($100 par plus $70 dividends not waived, plus $21 additional accrued dividends to July 1, 1931). While stockholders who waived their right to the $70 back dividends accumulated to Jan. 1, 1924, will have their stock valued on the basis of $121 a share ($100 a share, plus $21 additional accrued dividends to July 1, 1931). As the liquidation was not completed by July 1, 1931, there was added to the valuation of both stamped and unstamped preferred stock the amount of dividends accumulated from July 1, 1931, to the date of final liquidation. There were outstanding 311 shares of preferred stock on which dividends were not waived and 6,990 shares on which accumulated dividends were waived. The directors voted a fourth payment of $4.00 per share to preferred stockholders as a further partial distribution in liquidation. Three previous payments in liquidation aggregating $30 per share had already been made. There was a further payment of $19.50 per preferred share. We believe that unstamped stock may be sent to the First National Bank of Boston for collection.

Ladies Literary Institute of St. Mary's of the Springs of Columbus, Ohio. The Provident Savings Bank & Trust Company of Cincinnati, Ohio, holds new bonds and interest ready for exchange for old bonds and Certificates of Deposit.

Lafayette (Ind.) Street Railway. Bonds represented by C/D have a liquidating value of $650 per $1,000 certificate. Collect from the Real Estate Trust Company, Philadelphia, Pa.

Laflin Powder Manufacturing Co. E. I. du Pont de Nemours & Co. of Wilmington, Del., informed us on Oct. 25, 1934, as follows: "As of July 31, 1903, the Laflin & Rand Powder Company held 2,091 shares of the Laflin Powder Mfg. Co. stock at a par value of $27,950. Pursuant to a resolution voted at a meeting of the stockholders of the Laflin Powder Mfg. Co. Sept. 8, 1903, the directors of that company closed up the mills and made a sale of all the property of the company, the amount realized being $77,958.11. Less reserve for taxes, etc., $978.11, leaving a balance for distribution among the stockholders of $76,080 or $12.68 per share. As of April 27, 1904, the Laflin & Rand Powder Company received a check in the amount of $26,513.88 covering their portion of the amount realized on 2,091 shares at $12.68 per share. It is evident from the information at hand that each stockholder of the Laflin Powder Mfg. Co. received a check for $12.68 per share for the number of shares outstanding in his name. The records do not show that the shares were called in."

La Follette Coal, Iron & Railway Company. Incorporated, Tennessee, 1899. Its charter was surrendered Nov. 26, 1927. The company was placed in the hands of Sherman S. Pratt as Receiver. He advises us that the stock of the company has no value. Properties were liquidated and sold, the proceeds being applied to the bonds.

La France Copper Company. There were, at last accounts, 40 bonds of this company outstanding that have a decree value of $39.54 per $1,000 bond. Collect from the Chase National Bank, New York City.

La Jolla Shores Corp. First 6½% Bonds due 1938 have a decree value of $366.56 per $1,000 bond.

Lake Copper Company (Michigan). First liquidating dividend $2.00 per share. The final payment amounted to 20c per share. Collect from Mr. Robert H. Gross, Boston, Mass.

Lake Erie, Alliance & Southern Railway Company. On Nov. 24, 1893, a receiver was appointed on application of the Central Trust Company of New York, Trustee of First Mortgage Bonds. Road was sold under foreclosure on Jan. 3, 1895, for $100,000. There were outstanding $336,000 of First Mortgage Bonds that received $185 on each $1,000 bond. In view that the First Mortgage Bondholders were not paid in full, there was no equity left for the 6% Income Bonds, which are without value. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Lake George Real Estate Company. Our records indicate that this company paid $12,000 for some land at Lake George, and built a club house, now called the Lake George Club, for $68,000. In 1910 the property was subject to a mortgage of $6,000. On Jan. 21, 1927, the First National Bank of Lake George reported that the stock was worth about $45.75 per share. The same bank referred us at this time to the Secretary, Mr. Martin L. C. Wilmarth, of Glens Falls, N. Y. Mr. Wilmarth, located at 15 Ridge St., Glens Falls, N. Y., informed us as follows on Oct. 23, 1940: "We have your letter of Oct. 18th, requesting information regarding the value of Founder's Stock in the Lake George Real Estate Company. Personally, I believe that the stock has absolutely no value, although the Lake George Club has recently purchased some small blocks of the stock for, I believe, $3.00 per share. I would suggest that you contact Mr. C. Everett Bacon, c/o Spencer Trask & Company, 25 Broad St., New York City. Mr. Bacon is Preisdent of the Lake George Club and will give you any information you desire."

Lake Hopatcong Club. Incorporated in New Jersey in 1896 and lost its charter in 1911.

Lake Placid Company. Value of Preferred Stock. Incorporated in New York and is located at North Elba, N. Y. The Reorganization Committee, located at 120 Broadway, New York City, in care of Lewis & Kelsey, informed us that the Plan and Agreement of Reorganization dated Nov. 25, 1938, provides for the exchange of the present stock on a share for share basis. Mr. Geo. B. Colburn, Secretary of the Committee, located at the 120 Broadway office, stated on Dec. 19, 1938, that several estates have recently returned the stock at $1.00 per share.

Lake Shore Trap & Field Club. Bonds and coupons have a liquidating value of 16c per $10 bond and .008c per 60c coupon, payable at the Liberty Bank of Buffalo, N. Y.

Lake Submarine Company. This company was reorganized in 1914 as the Lake Torpedo Boat Co. This was one of Simon Lake's companies. His address is Milford, Conn. We have received no reply to our letters. The first preferred stock of Lake Torpedo Boat Co. has a liquidating value.

Lake Superior Consolidated Iron Mines. Each $100 of stock was exchanged for $135 par preferred and $135 par common of the United States Steel Corporation at J. P. Morgan & Co.

Lake Superior Corporation.. A final distribution of $3.377 per $1,000 First Mortgage & Coll-Trust 40-Year 5% Gold Bond due June 1, 1944, will be paid by the Chemical Bank & Trust Company, New York City. All bonds must have June 1, 1932, and subsequent coupons attached.

Lake Superior Corporation. Deposit Receipts for stock can be exchanged for one share of 7% Cum. Preferred and one share of Common Stock of Algoma Consolidated Corporation, Ltd., for each share held, at the Royal Trust Company, Montreal, Canada.

Lake Superior Iron Company. The stock of this company was purchased in 1899 by the Oliver Iron Mining Company at $45 per share.

Lake Superior Ship Canal R. R. and Iron Co. First Mortgage 7 3/10% Land Grant Bonds due 1901 have a decree value of $9.96 per $1,000 bond. Collect from Central Hanover Bank & Trust Co. of New York City, or the U. S. District Court of Detroit, Mich.

Lake Torpedo Boat Company. Organized under the laws of Maine and in 1924 a resolution was passed to liquidate the company. There were $1,000,000 of First 7% Preferred Stock and $1,200,000 of 2nd Preferred. The first preferred stock was reduced to $325,000, the difference being paid in the form of a liquidating dividend. The remaining assets consist of claims totaling $500,000 against the U. S. Government. In view of the above there will be no equity left for the common stock, which is without value. We refer you to C. D. Adams of Bridgeport, Conn., for further information.

Lake View No. 2 Oil Company (Cal.). See Volume VI. Telegram addressed to Paul J. Hisey at Los Angeles, Cal., dated Jan. 6, 1941, was answered as follows by B. J. Bradner, formerly receiver for Lake View Oil & Refining Company: "Replying to your telegram addressed to Paul J. Hisey, all assets of Lake View Receivership Estate sold and transferred as of April 1, 1940. Creditors received 70% of their claims, leaving stock valueless."

Lake View Oil & Refining Company. See Lake View No. 2 Oil Company.

Lakeside Biscuit Co. The New York Trust Company of New York City holds unclaimed funds that are payable on the preferred stock at the rate of $107 per share, effective 1928.

La Libertad Mining & Milling Company (Arizona). Mr. Elmer E. Pope, Parkersburg, W. Va., informed us on Aug. 6, 1937, that this company disposed of all its assets years ago to the Campana Gold Mines, Inc. (Delaware), on the basis of 2/5ths of a share of new stock for each old share, and a cash payment termed "Royalty" amounting to 42c per share for each share owned in the La Libertad Company. Mr. Pope was appointed Trustee to liquidate the company.

Lamson Consolidated Store Service Co. Eleven liquidating payments were made on the stock of the company by the Boston Safe Deposit & Trust Company, Boston, Mass., which see.

Lancaster Oil Company. Wyo. 1927.

Land & River Company (New York). Succeeded a company of same name incorporated in New Jersey. The assets of this company consisted almost entirely of unimproved lots and lands in or near the City of Superior, Wis. The New York office was located at 30 Broad St., New York City. On Oct. 31, 1910, it was decided to redeem at par on Dec. 15, 1910, all of the First Preferred Fractional Certificates and to make a distribution of 30% on the First Preferred Stock on account of the cumulative dividends on said stock on Nov. 15, 1910. A further distribution of 18% was paid on the First Preferred Stock. A final dividend of $8.00 per share was paid on the First Preferred Stock.

Land & River Company (N. Y.). Mr. Harry L. DeForest, an attorney, located at 20 Exchange Place, New York City, informed us on Dec. 7, 1937, that William K. Hopkins, c/o Attorney General's Office, 80 Center St., New York City, and Paul Bailey, Bay Shore, N. Y., were appointed Receivers of the company in 1933. Subsequently they were discharged and such funds as remained in their hands were turned over to the County Treasurer of Suffolk Co., Riverhead, N. Y. The County of Suffolk, Treasurer's Office, Riverhead, N. Y., informed us on Dec. 9, 1937, that there was deposited in their office as a part of their Court and Trust Fund, a certain amount due to various persons who failed to comply with the request of the Receivers as to deposit of stock, etc. The Court will be able to furnish the information required if you furnish them with the name of the security holder of record. They will then be able to inform you whether or not any funds have been credited to same. For the withdrawal of such funds the Court will require two certified copies of an Order issued out of the Supreme Court directing payment to the proper person. As we recall it certain securities of the New Jersey Company were exchanged for securities of the New York Company, which have a liquidating value.

Landover Holding Corporation. Value of Class "A" Stock. In liquidation. The first distribution of capital assets to stockholders was made about May 8, 1926, as follows: Each holder of Landover Class "A" Stock received for each share of said stock one share of common stock of the Willys-Overland Company. This distribution was made by the Irving Trust Company, New York City, and stamped accordingly. Second distribution: The Irving Trust Company of New York City was appointed agent about Feb. 4, 1928, to distribute $18 a share to holders of Class "A" Stock. Third distribution: By order of the Circuit Court No. 2 of Baltimore, Md., a liquidating distribution of $1.50 per share was payable Dec. 28, 1931, to Class "A" stockholders on delivery of their stock certificates to W. Ainsworth Parker, Receiver, at 1904 First National Bank Bldg., Baltimore, Md. It is our opinion that the first and second distributions are being made by the Receiver at the present time. If you have not received any of the distribution, we advise you to send your stock direct to the Receiver, and if the Irving Trust Company is making the other distributions the stock can then be presented to them.

Lane-Rincon Mines, Inc. Mr. Daniel Day Walton, an attorney and trustee for the company, located at 40 W. 40th St., New York City, informed us that the stock of this company had no value on Jan. 26, 1933, as the company owed $768,057 on ore certificates, and had assets which were valued at $250,000. The company was revived in 1934, and a reorganization was approved on Dec. 31, 1935. The ore certificates were exchanged for new stock on the basis of $3.00 of ore certificates for one share of new stock. The old stockholders received one share of new stock for each 30 shares of old stock. The company's office is located at 15 Exchange Place, Jersey City, N. J. The old shares are quoted at 3c per share bid, while the new shares are quoted at 1½ bid, 2 asked. (April 2, 1937.)

Langley Cotton Mills Co., Langley, S. C. Court approved plan to reorganize under 77B, according to reports dated 7/21/36. Property will be taken over by the Bristol Supply Co. of Fall River, Mass., which will pay $500 for each $1,000 bond.

Langley Cotton Mills Co. The receivership terminated Jan. 9, 1937 in an order filed in Federal District Court at Charleston, S. C., by Presiding Judge Frank K. Myers in which he discharged receivers William E. Bush and P. F. Henderson.

Lapalme Porcupine Mines, Ltd. Stock exchanged for Pamour Porcupine Mines at rate of 1 share of Pamour for 8 3/5 shares of Lapalme. Also believe there was a small cash payment. Collect from Chartered Trust & Executor Co., Toronto, Ont.

La Salle Copper Co. Physical assets sold to Calumet & Hecla Consolidated Copper Co., for $20,500 in Oct., 1936. The stock has a liquidating value of $1.00 per share. Collect on unstamped stock from the company, 12 Ashburton Pl., Boston, Mass.

Latham Square Bldg. The First 6½% Bonds due 1926-45 have a decree value of $761.21 per $1,000 bond. Collect on unstamped bonds from the American Trust Bank, San Francisco, Cal.

Law & Finance Bldg. The First 6½% Bonds due 1928-36 have a decree value of $65.45 per $1,000 bond. Mr. Samuel J. Henry, Pittsburgh, Pa., is Trustee.

Lawbeck Corporation. Acquired by Manhattan-Dearborn Corporation through purchase of its common stock at $7.00 per share.

Lawrence Manufacturing Co. Stock has a liquidating value of $20 per share.

Lawton Mills Corp. Sold to General Cotton Corp. in 1936. Liquidating dividends $40, $18 and $5.50 per share.

Lawyers Mortgage Company. See City Bank Farmers Trust Company, New York City.

Lawyers Title & Guaranty Company. See City Bank Farmers Trust Company, New York City.

Leavenworth Bridge Co. The First Mortgage Bonds have a decree value of $10.245 per $1,000 bond. These funds were originally paid by Wm. W. Hooper, Master Commissioner, Leavenworth, Kan. The unclaimed funds are probably held by the United States District Court at Leavenworth, Kan.

Leavenworth, Lawrence & Galveston Railroad Company. See City Bank Farmers Trust Company, New York City.

Leavenworth, Lawrence & Galveston R. R. The First Mortgage 10% Bonds dated July 1, 1869 and due July 1, 1899, according to our records, did not receive any payment on principal. A total of $33.31 was paid on each coupon due July 1, 1873, by the City Bank Farmers Trust Company, New York City.

Lee Light & Power Co. The First & Ref. 6% Bonds due 1934 have a decree value of 85% of their face value. Collect on unstamped bonds from the Guaranty Trust Company, New York City.

Leeds & Farmington Railroad Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Lefcourt Empire Bldg. The First 5¾% Bonds due 1936 have a decree value of $50.72 per $100 bond. Collect on unstamped bonds from the Continental Bank & Trust Company, New York City.

Lehigh Portland Cement Company. See City Bank Farmers Trust Company, New York City.

Leo Rex Canning & Preserving Company. Incorporated in New York State on July 24, 1906, and was located at 381 4th Ave., New York City. Pres., Francis Node; Secy., Humbert Possanti. We found no record of the company after that date. The corporation was dissolved by Proclamation on Mar. 13, 1926. We found no value to the stock, and therefore believe the shares are without value.

Leprogress Publishing Company. Incorporated in New York City on Sept. 9, 1909, and was located in New York County. We searched the corporation directories from 1909 and found no record of the company's operations. The corporation was dissolved by Proclamation of the Governor of the State of New York on Mar. 13, 1926. The shares in our opinion are without value.

Leval & Co., Inc. (New York). On June 18, 1940, it was reported as follows: The firm of Leval & Co., Inc., has been organized under the laws of New York State as of June 18 to acquire the assets of Louis-Dreyfus & Cie., a French co-partnership, it was learned yesterday. The transaction has been approved by the Treasury Department of the United States. Confiscation of the wealth of Louis Louis-Dreyfus has been ordered by the French Government. Under the terms of the Leval contract the corporation has agreed to assume all the liabilities of Louis-Dreyfus & Cie. in North America. Officers of the corporation are Fernand Leval, Pres.; Leopold Stern, V.-Pres.; Jacques Kayaloff, Treas., and Fred A. Dorie, Secy.

Level Club, Inc. Incorporated in Jan., 1920, as a club and owned properties at 253-267 W. 73rd St., New York City. Funded Debt: 1st Mortgage 6's 42, $2,223,800. Int. and Prin. default; 2nd Mortgage 6's 31, $550,000; Debenture 6's 44, $1,406,513. The property was sold at foreclosure sale on May 18th, 1931, and purchased by the bondholders committee. The sale was held to satisfy a judgment of $2,379,510 obtained by Marine Midland Trust Company as Trustee for the First Mortgage Bonds. Back taxes amounted to $212,000. It is reasonable to assume that there were not sufficient funds to pay off the back taxes and satisfy the first mortgage leaving no equity for the second mortgage and debenture bonds, which are without value. Mr. Alexander Rosenbaum, an attorney, at 10 E. 40th St., New York City, and former vice president of the company confirmed the above on Dec. 2, 1932, to the effect that the debenture bonds had no equity after the sale and are without value.

Level Club, Inc. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $91.02 for distribution on the First Mortgage 6% Bonds dated Nov. 2, 1927 and due Nov. 1, 1942, at the rate of $22.20 per $1,000 bond. The Trustee also holds an unclaimed balance of $22.94 for distribution on these bonds at the rate of $3.70 per $1,000 certificate, representing the second payment.

Leverich Towers (Brooklyn). The First Mortgage 6½% Bonds due 1925 with Coupon No. 6 and subsequent attached, received $296.83 on each $1,000 bond from the Manufacturers Trust Company, New York City. See Brookhold Construction Co., Inc.

Lewis-American Airways, Inc. On Oct. 28, 1939, it was reported that certain individuals were indicated for defrauding stockholders. These individuals employed a scheme, it was reported, to defraud investors with the sale of stock of the company. These individuals claimed that they were developing an airplane which would take off vertically and a three-wheeled automobile.

Lewis Oil Corporation. Incorporated in Delaware in 1932 and lost its charter in 1936. Mr. E. E. Berl, receiver, located at Delaware Trust Bldg., Wilmington, Del., informed us on Nov. 18, 1936 that this corporation is in receivership with its assets in litigation. Its stock cannot possibly receive any dividend on distribution; its obligation should receive a small dividend.

Lexington Motor Company. Certificates of Deposit for Closed First Mortgage Coll. Trust 7½% Bonds due Mar. 1, 1934, with Mar. 1, 1924 and subsequent coupons attached, upon surrender to the Manufacturers Trust Company, New York City, and accompanied by a payment of $17.50 on each $1,000 certificate, the bonds will be returned. The bonds so released may be presented to the Trustee, Central Hanover Bank & Trust

Company, New York City, for payment of a distribution of $56.103 per $1,000 bond. For each coupon due Mar. 1, 1924, $2.5377866 will be paid. The Sept. 1, 1924 coupon received $2.45889; Mar. 1, 1925—$2.38; Sept. 1, 1925—$2.3011; Mar. 1, 1926—$2.22; Sept. 1, 1926—$2.143.

Libby's Hotel Corp. The First 7% Bonds due 1926-36 are worth par. Present to the Irving Trust Company, New York City, for collection.

Liberty Building Company, Cleveland, Ohio. The 6½% Leasehold Bonds have value with the Cleveland Trust Company, Cleveland, Ohio.

Liberty Dairy Products Corp. Assets acquired by Beatrice Creamery Company. The common stock received a liquidating dividend of $1.65 per share.

Liberty Oil Company, Inc. The 15-Year Conv. Sec. Gold 7% Notes have the following decree values: Series A—$31.28; Series B—$28.43; Series C—$21.42; Series D—$54.60; Series E—$100.93; all per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Liberty Share Corporation. Fractional Dividend Scrip Certificates Series AD dated Sept. 30, 1929, are redeemable at $1.20 per 50th. Fractional Dividend Scrip Certificates Series BD dated Dec. 31, 1929, are redeemable at $.33 per 100th. Fractional Dividend Scrip Certificates Series CD dated Mar. 31, 1930 are redeemable at $.49 per 100th. Fractional Dividend Scrip Certificates Series DD dated June 30, 1930, are redeemable at $.020615 per 100th. Fractional Dividend Scrip Certificates Series ED dated Sept. 30, 1930, are redeemable at $.020615 per 100th. All are payable at the Liberty Bank of Buffalo, N. Y.

Life Underwriters Company of America. Incorporated in District of Columbia in 1904. The company's assets consisted of subscriptions to stock. The company never did any insurance business. All its activities were confined to supporting expensive offices and paying high salaries. At last accounts the company had $19 in the bank in 1908. The whole venture was a stock selling scheme, and the shares are entirely worthless.

Liggett Bldg., Inc. The First 5½% Bonds due 1952 have a decree value of $675.52 and $80.4079 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

Likly Luggage, Incorporated. Incorporated in Delaware on May 24, 1928, to acquire Henry Likly & Co., of Rochester, N. Y. The company had offices at Fitchburg, Mass., and 522 Fifth Ave., New York City. The company did not file any further reports after 1928, and apparently went out of business in 1929 because the company lost its charter on April 1, 1931. J. Wolf Teitel, Pres., New York City; Robert F. Dunphrey, Secy., Fitchburg, Mass.; Wm. A. Zimmerman, Treas., Newton, Mass. Letters addressed to the above officers have all been returned. We found no value to the stock and therefore believe the shares are without value.

Lincoln Forty-Second Street Corp. The Chemical Bank & Trust Company of New York City holds unclaimed funds which were deposited with them to provide for the payment of the June 1, 1932, and Dec. 1, 1932, coupons on the 6½% Debentures. All moneys not claimed by Aug. 15, 1938, were returned to the corporation which deposited same.

Lincoln Hotel Properties. We received the following letter from the Continental Bank & Trust Company, 30 Broad St., New York City, signed by Mr. H. Springer, and dated Feb. 27, 1939: "Receipt is acknowledged of your letter inquiring as to the status of Bond M8013 of the above issue held by your client. Pursuant to an order of the court at the request of the holders of the majority of the outstanding bonds, the above properties were sold at foreclosure on Nov. 23, 1936, at the upset price of $700,000 fixed by the court. Bondholders are entitled to their pro rata share of the net proceeds of the sale plus their pro rata share of the funds on deposit with the Trustee. This distribution is at the rate of $256.92 per $1,000 bond. In accordance with the order of final judgment dated April 24, 1936, there is now also being distributed a pro rata share of fixed principal and interest moneys which were deposited with the fiscal agent. This is at the rate of $21.87 per $1,000 bond. Bonds with the Jan. 1, 1932, and subsequent coupons attached may be presented to this bank for payment with the request for the amount of distribution; they will be stamped and returned to you together with our check."

Lincoln Street Railway Company. There is a fund of $120 on deposit with the New York Trust Company, New York City, for certain coupons of this company that have not been presented for collection.

Lindsay, John, Co., Company, Ashley Pl., Brooklyn, N. Y. Incorporated in New York in 1904. In July, 1940, the preferred was worth $50 per share and the common, $25 per share.

Lion Collars & Shirts, Inc. See Manufacturers National Bank, Troy, N. Y.

Liquid Carbonic Corporation. Liquid Carbonic Corp., primarily a manufacturer of soda fountains and carbonic gas, added to its industrial-gas division by acquiring the Independent Oxygen Co. of Cincinnati and Wall Chemicals, Ltd., of Canada, the latter a producer of oxygen and acetylene gas.

Liquid Gold Company. See Black Gold Petroleum Company.

Liquid Gold Oil Company. The State of Montana informed us as follows on April 11, 1940: The records of this office show that Liquid Gold Oil Company is still in existence as a corporation of the State of Montana, as it was incorporated on Sept. 29, 1930, for forty years and no dissolution of the corporation has been filed in this office to date. However, the last report filed in this office by the corporation, which was for the year ended Dec. 31, 1935, contains the following statement: "This company is insolvent and has ceased to voluntarily incur financial obligations and has ceased to be a going concern. The reason more directors have not signed this statement is because their whereabouts are unknown to the within signers. There was no report filed earlier in the year 1936 because statements were filed for the two years previous thereto showing the said company was insolvent and had ceased to incur financial obligations and had ceased to transact any business. The reason said company has ceased corporate activities is because the stockholders have lost interest, the corporation has no property, and the well that was drilled was dry." The officers listed on the above-mentioned report are: Paul W. Smith, Pres.; David R. Smith, Secy.-Treas., both of Helena, Mont.

Liquidating Shares, Inc. Mr. Frank A. Scott, Union Commerce Bldg., Cleveland, Ohio, informed us as follows on Jan. 9, 1941: "In response to your inquiry of Jan. 3rd, addressed to Liquidating Shares, Inc., Baltimore Trust Bldg., Baltimore, Md., please be advised that a distribution to stockholders was declared at the rate of $1.00 per share, payable to holders of record on Nov. 15, 1940. The payment was made on Nov. 16, 1940. In accordance with the charter of the company, further distributions will naturally be made within the next six to eight months.

Litchfield Paper Co. See First Trust & Deposit Company, Syracuse, N. Y.

Little, A. E., Company. The First Mortgage S. F. Gold Bonds, due Oct. 1, 1942, with Oct. 1, 1932, and subsequent coupons attached, received the following payments on each $1,000 unstamped bond, at the First National Bank of Boston, Mass.: First, $170; second, $45; third and final, $2.30.

Little, A. E., Company. Certificates of Deposit for First Mortgage 7% Sinking Fund Gold Bonds due Oct. 1, 1942. Above certificates of deposit on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., are exchangeable for common stock of Lynn & Marblehead Real Estate Company in the ratio of 1 share of common stock for each $500 of deposited bonds.

Little Rock & Memphis Railroad. Certificates of Deposit for First Mortgage Bonds were presented to the Central Hanover Bank & Trust Company, New York City, and received $379.349 in bonds of the Choctaw & Memphis Railroad Company, and $17.07 in cash for each $1,000 certificate.

Livingston Realty Corporation (Pa.). Mr. John J. Shonk, former treasurer of the company, located at 96 West Broad St., Bethlehem, Pa., informed us as follows: "I have your letter of Aug. 10th, in regard to stock in Livingston Realty Corporation. I regret very much to inform you that through foreclosure proceedings by the First Mortgage Bondholders, the last of the assets of the Livingston Realty Corporation was lost. The corporation has no assets of any kind and the stock in my opinion is undoubtedly worthless."

Llewellyn Park Improvement Company. Incorporated in New Jersey and lost its charter in 1936. The following notice was sent to stockholders on Oct. 29, 1940: Oct. 29, 1940. To the Stockholders of the Llewellyn Park Improvement Company, Gentlemen: In accordance with the action taken by the stockholders of the Llewellyn Park Improvement Company authorizing the company to be dissolved, the necessary steps were taken and the Secretary of State issued his certificate, dated July 12, 1940, dissolving the company. The assets of the company have been converted into cash and after the payment of all bills, there remains for distribution to the stockholders on liquidation the sum of $13,680. That sum, when divided into the number of shares issued and outstanding, amounts to $114 per share. Arrangements have been made for the retirement of the stock, and stockholders are requested to promptly forward their certificates to the undersigned, which certificates should be endorsed and witnessed. If the certificate is held by an estate in the name of decedent, there should be forwarded, in addition to the certificate, which should be signed by the legal representatives of the estate, a Surrogate's Certificate showing the appointment of the legal representatives, a copy of the will, and inheritance tax waivers. Upon receipt of the same, checks will be forwarded.

Yours very truly,
(Signed) Douglas R. Nichols, Treas,
28th floor, 40 Wall St.,
New York, N. Y.

By order of the Board of Directors.

Loblaw Groceterias, Inc. Plan of reorganization was approved on Feb. 3, 1939, on basis of 10 shares of new common for each share of old preferred, and one share of new common for each three shares of old common.

Lockwood, Greene & Co., Inc. See National Shawmut Bank, Boston, Mass.

Lockwood Manufacturing Company, South Norwalk, Conn. Hadfield, Rothwell, Soule & Coates, Stamford, Conn., informed us as follows on March 11, 1940. For your information would advise that the merchandise, machinery and equipment of The Lockwood Manufacturing Company was sold to The Independent Lock Company, who moved same to their Fitchburg, Mass., plant in 1935. Subsequent thereto The Lockwood Manufacturing Company has been in liquidation and the following liquidating dividends have been paid: 1—June 17, 1935, $1.00 per share; 2—Jan. 24, 1936, $.50 per share; 3—Feb. 2, 1937, $.60 per share; 4—Jan. 2, 1940, $1.80 per share. There will be another dividend paid this month in the amount of 10 cents per share, which leaves nothing remaining from which dividends may be paid except a few old accounts receivable upon which the collectibility is estimated to be nil. There have been no sales of stock for a number of years and trust that the above information will enable you to establish a value thereon as of the dates requested.

Locomobile Company of America. We received the following letter from H. Gould Curtis, Asst. Trust Officer of the First National Bank & Trust Co., Bridgeport, Conn, dated Nov. 28, 1938: "In reply to your letter of Nov. 26th, we advise that bondholders who deposited their bonds for stamping and payment of liquidating dividends received: First liquidating dividend of 16%; second liquidating dividend of 18.689%; final liquidating dividend of .25459%."

Lodge of the Ancient Landmarks. See Marine Trust Company, Buffalo, N. Y.

Lomax Company (The). Incorporated in Maine and changed its name to The Paulina & Kinzie Corporation. The last return was filed in 1932, and lost its charter in 1934. Mr. J. A. Lomax resides at 509 W. Aldin St., Chicago, Ill. We have been unable to get an answer to our letters addressed to Mr. Lomax.

Lomax Investing Co. Incorporated in Delaware on Dec. 4, 1913, and lost its charter in 1925. The last report filed in 1922 showed offices at Lomax, Ill. The officers were: F. A. Strickler, Pres., Lomax, Ill.; C. H. Kistner, V.-Pres., Dallas City, Ill.; F. A. Strickler, Treas.

Lombard Liquidation Company. We understand that the company paid two dividends in liquidation. We refer you to the New England National Bank, Kansas City, Mo., or its successor for further information regarding unclaimed dividends.

Long Beach Improvement Company. See City Bank Farmers Trust Company, New York City.

Long Beach Recreation Chair Co. 6% Refunding 2nd Mortgage Bonds due May 1, 1929. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for outstanding bonds of the above issue that are unstamped.

Long Island City and Newtown Railroad Company. The Brooklyn Trust Company, 24 Broad St., New York City, holds funds to pay on the Third Mortgage Bonds due Jan. 1, 1913, at the rate of $12.31 per $1,000 bond, and $6.15 per $500 bond.

Long Island Farmers Exchange, Inc. Incorporated in New York on April 7, 1915, and was located at Riverhead, New York. Certificate of Dissolution was filed on June 25, 1921. The Suffolk County National Bank of Riverhead, N. Y., informed us that they have no information concerning this company. We found no record of this company's operations nor any value to the Deferred Participation Certificate. It is our opinion that the certificate is without value.

Long Island Gas Corporation. The Brooklyn Trust Company of 24 Broad St., New York City, holds unclaimed funds to pay on the First Mortgage 5% Gold Bonds due Jan. 1, 1940, that were called for redemption on Jan. 1, 1936, at 105%.

Long Island Water Supply Company. Bonds dated Dec. 15, 1881, and July 1, 1885, received $1,008.67 and $1,005.83 per $1,000 bond respectively. Collect from the Bankers Trust Company, New York City.

Louis-Dreyfus & Cie. (France). See Leval & Co., Inc., New York.

Louisard Realty Corporation (Carolyn Park Apts.) The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 6½% Serial Gold Bonds with Sept. 15, 1929 and subsequent coupons attached.

Louisiana Oil Refining Corp. On Nov. 24, 1936, court approved reorganization as Arkansas Fuel Oil Co. Preferred stock exchanged at First National Bank of Shreveport, La. Common stock received 25c per share at above bank.

Louisville, Cincinnati & Lexington RR. Notice was published on Dec. 22, 1877, that past due coupons on Green Bonds were exchanged for 7% 30-Year Bonds of this company.

Louisville Land & Cattle Company. Organized in 1882 and dissolved about 1900 at which time $312,000 was available for distribution to the stockholders. The money was paid by the Fidelity Trust & Safety Vault Company, of Texas.

Louisville Lighting Company. The bonds dated Feb. 1, 1910 received a payment of $30 per bond, which, it was reported, was to have been applied upon the $277.50 mentioned therein. We do not know if the $277.50 was another payment. We refer you to the Central Hanover Bank & Trust Company, New York City for further information.

Louisville, Paducah & Southwestern R. R. On Jan. 17, 1877, it was reported that the United States District Court at Louisville, Ky., held funds for distribution on the bonds dated Mar. 1, 1870. These funds are now probably held by the Treasury Department, which may be obtained by making the proper application to the court at Louisville.

Louisville Provision Co. The Liberty Insurance Bank of Louisville, Ky., made a payment of 10% on the First 6½% Bonds due 1925-45.

Louisville (Ky.) Traction Co. Company distributed to the preferred stockholders the preferred stock of the Louisville Railway Company, owned by this company, share for share, and to the common stockholders the common stock of the Railway Company pro rata with Scrip.

Low-Priced Shares. The stock has a liquidating value of $4.65 per share. Collect from the Chemical Bank & Trust Company, New York City.

Lowell Building Trust. See National Rockland Bank, Boston, Mass.

Lowell & Fitchburg Street Railway Co. The First Mortgage 5% Bonds, dated Jan. 1, 1906, due Jan. 1, 1926, with Jan. 1, 1926, and subsequent coupons attached, have a decree value of $103.64 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Lower Merion Water Company. We received the following letter from Mr. Russell J. Brownbeck, Special Master, Peoples National Bank Bldg., Norristown, Pa., dated Dec. 22, 1937. "This will acknowledge receipt of your letter of Dec. 21st, enclosing No. 228—$1,000 6% Gold Bond of the Lower Merion Water Company, due Sept. 1, 1917, with Coupons No. 4 to 60, inclusive attached, wherein you advise me that you have been requested to collect the amount due thereon by Mr. Nevin J. Loos, the original owner, whose address is 49 W. Church St., Bethlehem, Pa. I am referee in the Equity proceedings of Tradesmens' National Bank & Trust Co., successors, etc., Trustee, versus Lower Merion Water Company, et al, being No. 8 of April Term, 1927 and my duty is to determine upon the proper distribution of the balance shown by the Trustee in its account among the persons entitled thereto, who, in the main, are bondholders. On June 15, 1937, the Court of Common Pleas of Montgomery County, sitting in Equity, entered a Decree from which I quote 'that Aug. 6, 1937 is hereby fixed as a time for hearing claims against the fund for distribution, provided that if claims are not presented at that time they shall be forever barred from participating in the fund for distribution. On Aug. 2, 1937, the Court entered a further decree fixing Sept. 10, 1937 the date for proving claims and providing that those then not proved should be forever barred from participation in the fund for distribution.' I feel that it is my duty to advise you that in my opinion Mr. Nevin J. Loos cannot participate in the fund for distribution under the decrees as they now exist. Of course, I cannot change a Decree of Court. I would therefore advise that if he seeks to participate in this fund, he should employ Counsel in Montgomery County and make proper application to the Court, with the thought in mind of having the decree in some way so modified as to permit him to participate. Of course, I have no knowledge as to what action the Court would take upon such application. However, I shall consider this bond as deposited and retain the same for the present with the other bonds deposited by the bondholders." On Apr. 27, 1938, Mr. Kirke Bryan, of Norristown, informed us that $156.27 was the net amount recovered on the $1,000 bond.

Lowry, L. S., Properties, Inc. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Lozier Motor Company. Incorporated in Michigan and was located at Detroit, Mich. The company was dissolved on Dec. 30, 1915. The shares became worthless at that time. We found no market for the stock at any price in 1913.

Luce Furniture Shops. The Grand Rapids Trust Co., Grand Rapids, Mich., made a payment of $96.70 on each $1,000. First 6½% Bonds due 1940.

Lucey Manufacturing Corporation. Certificates of Deposit issued by the Metropolitan Trust Company for 10-Year 8% Conv. S. F. Notes Series A received 2.68858%. Collect from the Manufacturers Trust Company, New York City. We understand that the actual bonds received $42.98 per $1,000 bond with No. 7 Coupon on from the Guaranty Trust Co., New York City. See Guaranty Trust Company, New York City.

Lupton Real Estate Co., Philadelphia, Pa. On Aug. 19, 1939, it was reported that the company had disposed of its remaining assets and would pay a final liquidating dividend of $1.80 per share. This payment, together with the dividend of $9.50 per share paid on Sept. 30, 1938, would bring the total distribution to stockholders up to $11.30 per share. The final dividend was declared payable on Aug. 30, 1939, to holders of record of Aug. 21, 1939. These shares were originally issued to the bondholders of David Lupton's Sons Company. There are many certificates of deposit outstanding which were received for the bonds of David Lupton's Sons Company which have not been exchanged for stock of the Lupton Real Estate Co. When these certificates are presented to the Philadelphia Co. for Insurance on Lives & Granting Annuities, Philadelphia, Pa., for stock of the Lupton Real Estate Co., the above mentioned dividends will be paid.

Lupton's, David, Sons Company. See Lupton Real Estate Company.

Lycoming Foundry & Machine Co. Merger into Lycoming Mfg. Co., in May, 1920.

Lycoming Motors Co. Merged in May, 1920 to form Lycoming Mfg. Co.

Lyman Mills. We understand that the stockholders received liquidating dividends of about $220 per share. The former Treasurer of the company was Malcolm B. Stone, Holyoke, Mass.

Lynn Rubber Co. See Industrial Trust Company, Providence, R. I.

Lyrachord Company (N. Y.) See Milton Piano Company.

M

M. B. C. Company. The following liquidating dividends were paid on the preferred stock—payable at the Rhode Island Hospital Trust Company, Providence, R. I., $2.50 per share on Jan. 6, 1936; $1.25 per share on Sept. 17, 1936.

MacAndrews & Forbes Company. See City Bank Farmers Trust Company, New York City.

MacKenzie Oil Company (Delaware). Stock has a liquidating value of about 25c per share, according to Mr. Willard U. Taylor, an attorney located at 74 Trinity Place, New York City.

Macon (Ga.) Gas, Light & Water Company. The 5% Cons. Bonds dated Feb. 15, 1899, should be presented to the Fidelity-Philadelphia Trust Company, Philadelphia, Pa., for collection.

MacTate Corporation. See Great Northern Bond & Share Company, Inc.

Madison Avenue Offices, Inc. See City Bank Farmers Trust Company, New York City.

Madison County Gas & Electric Company. There is outstanding one $500 5% First Mortgage Bond No. 85 and dated 1902, with Jan. 1, 1909, and subsequent coupons attached, that has a value of at least $301.96. We understand that another small payment is due on this bond. There are also funds available for certain coupons that have not been presented for collection. The coupons were probably due in 1909. Collect from the Chase National Bank, New York City.

Magee Realty Corporation. Certificates of Deposit for 7% 20-Year First Mortgage Bonds. Above certificates of deposit, on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., are exchangeable for deposited bonds and cash in the amount of $8.60 per $1,000 of bonds.

Magee Realty Corporation. See National Shawmut Bank, Boston, Mass.

Magma Chief Copper Co. This company, according to our records is in liquidation and its address is Reno National Bank Bldg., Reno, Nev. We understand that a liquidating dividend of three cents per share was paid on the stock by the Reno National Bank. This bank is in receiver's hands and has referred us to the company. Up to this time we have not heard from the Magma Copper. (1935.)

Magnolia Cattle & Land Company. On Sept. 8, 1900, the Columbia Finance & Trust Company of Texas made a distribution of 25% on the bonds of this company.

Mahler Brothers. See Bankers Trust Co., New York City.

Maine Casualty Co. See Union Safe Deposit & Trust Co. of Del.

Mallinson, H. R., & Co., Inc. Incorporated in Delaware on Oct. 27, 1919, and is located at 271 Madison Ave., New York City, in care of Henry Hauser, C. P. A. The president is E. Irving Hanson. The company is not operating, but is liquidating its properties. The R.F.C. has a mortgage on the company's property.

Mamaroneck Hook & Ladder Land Company. Incorporated in New York, Oct. 1, 1902, and is located at Mamaroneck, N. Y. The last known directors of the above corporation were: Alfred Marshall, Alexander Vreeland, W. Leonard, W. C. Nichols, Charles M. Baxter, Sydney B. Griffin, Albert C. Bostwick, Edward S. Earsley, John H. McArdle, John R. Hegeman, Jr., John W. Goodwin, and John F. Kane, all of Mamaroneck, N. Y. This dates back to the year 1907. Frank J. Sinnott, 500 Fifth Ave., New York City, an officer, reported that the company owns the Firemen's Bldg., at Mamaroneck, N. Y., and when the firemen get money in their treasury they purchase the stock at $5.00 per share.

Mangum Electric Co. The 5% bonds due Jan. 1, 1931, have a decree value of $7.40 per $1,000 bond. Collect on unstamped bonds from the Union Trust Company, Rochester, N. Y.

Manhattan Beach Company. The stock has a liquidating value of $3.83 per share, representing two payments. Collect from Austin Corbin, 192 Broadway, New York City.

Manhattan Brass Company. Mr. Leon R. Jillson, attorney for the Trustees, located at 68 William St., New York City, informed us on April 14, 1927, that this company ceased to exist in 1925. On June 10, 1926, the Trustees in liquidation disposed of all the company's assets. The total assets in the hands of the liquidating Trustees on Feb. 25, 1927, were as follows: $12,000 U. S. Treasury 3½% Cfts. due 1927; $3,396.30, and $275,000 Mortgage with interest at 6% from Dec. 10, 1926. The outstanding stock was 200 shares at $1,000 each. The stock at that time had a fair value of $1,200 per share.

Manhattan-Dearborn Corp. Merged with Lawbeck Corp. to form Consolidated Dearborn Corporation, reported in Jan., 1940.

Manhattan Electrical Supply Co. Dissolved 1930. Stock exchanged on a share for share basis for American Machine & Metals, Inc.

Manila Gas Company. The Baltimore National Bank of Baltimore, Md., holds funds for the First Lien Coll. Trust 5½% Bonds due Oct. 1, 1937, that have not been presented for collection.

Mansfield, Coldwater & Lake Michigan Railroad Co. Road sold for $500,000. There was outstanding a mortgage of $1,000,000 and $600,000 floating indebtedness. There was no equity for the stock.

Manufacturers Finance Co. The Baltimore National Bank of Baltimore, Md., holds funds for the Series A 5½% Coll. Trust Notes due Oct. 1, 1935, that have not been presented for collection.

Manufacturers National Bank, Troy, N. Y. Informed us on May 8, 1941, that they hold unclaimed funds for the following securities:

Ide, George P., & Company, Inc., Troy, N. Y. Participating Preferred Stock only. This bank, as Liquidating Agent for the above company, has $680 to pay a $2.00 per share distribution due March 19, 1934; a $571 to pay a $1.00 per share distribution due Aug. 1, 1935; and $100.42 to pay a 17½c per share final distribution due July 1, 1936. Only Participating Preferred Stock is included in this liquidation of the company and must be presented in negotiable form.

Lion Collars & Shirts, Inc. 6 1/2/42. This bank as Trustee for the bondholders, will pay $21.32 per $1,000 bond (unstamped) as a final liquidating payment; also will pay $155.20 per $1,000 bond (unstamped) from a Special Master's Fund, being a final payment.

Stevens & Thompson Paper Company. (Old) 6% bonds due 1942. This bank, as Paying Agent for the company has the money on hand to pay the following matured coupons: Sept. 1, 1935, $3.00; Sept. 1, 1936, $3.00; March 1, 1937, $3.00; Sept. 1, 1937, $3.00.

Troy Gas Company. 6/39. This bank, as Trustee for the bondholders, has $720 on hand to redeem Bond No. 485 for $500, which became due Feb. 1, 1939, and which is still outstanding, having unredeemed coupons thereon totaling $105; also funds to pay other outstanding coupons in this issue, totaling $165.

Manufacturers Trading Corporation. See City Bank Farmers Trust Company, New York City.

Mapos Central Sugar Company. The First Mortgage 25-Year 6% S. F. Gold Bonds, due July 1, 1937, if presented to the Maryland Trust Company, Baltimore, Md., will receive a final distribution from the proceeds of foreclosure 45% of principal amount in Mortgage Bonds of Central Amazonas, S. A.

Marancha Corporation. It was reported that common stockholders upon surrender of their stock at the First National Bank, Jersey City, N. J., could obtain the final liquidating dividend of $6.00 per share.

Marconi Wireless Telegraph Co. of America. The assets of this company were sold many years ago and the funds were distributed to the stockholders. Unstamped stock, according to present-day quotations are entitled to about $92.50 per share. The stamped certificates merely represent an interest in the reserved assets of the company, which consist principally of claims against the United States Government for infringement of patents. These claims are being prosecuted in the Court of Claims, but we are unable to say when they will be settled or what amounts will be received in settlement thereof. Therefore, we submit only a nominal value for the stamped shares at this time. (1/14/1936.)

Marconi Wireless Telegraph Company of America. The $100 par stock received 5 shares of Radio Corporation of America common stock and $27.50 in cash for each share. Present stock to Radio Corporation of America, New York City, for collection.

Marconi Wireless Telegraph Company of Canada, Ltd. Name changed to Canadian Marconi Company in 1925. The present address is 211 Sacramento St., Montreal, Que. The transfer agent is Chartered Trust & Executor Company, Montreal, Que. The company paid a dividend of 4c per share in Canadian funds on June 1, 1940. The stock is quoted in the Over-the-Counter Market at 1 bid, 1⅝ asked.

Margaret Red Lake Mines Limited. See Robert D. Fisher Mining Manual, Vol. II, 1941.

Marian Realty Company. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Marietta, Columbus & Cleveland Railroad Company. See Toledo & Ohio Central Extension Railroad Company.

Marietta Mineral Railway Company. See City Bank Farmers Trust Company, New York City.

Marine Midland Trust Company, Binghamton, N. Y. Informed us on May 9, 1941, that they hold unclaimed funds for the following:

Binghamton Lestershire & Union Railroad Company, First Mortgage 5s of 1925, dated June 1, 1895. There are six $500 bonds which were not presented for payment. Funds are on hand to make payments at par and interest to June 1, 1929.

Otseninto Scottish Rite Corporation (Binghampton, N. Y.). 20-Year Second Mortgage 5s of 1942 (now in default) called for redemption in 1930. Numbers 1038, 1053, 1130 and 1144 at $100 each, and Number 1464 at $50. These bonds will be paid at par upon presentation.

Marine Trust Company, Buffalo, N. Y. Informed us on May 22, 1941, that they are holding unclaimed funds and/or securities for exchange for the following securities that have not been presented for collection or exchange.

Marine Trust Co., Buffalo, N. Y. (Cont'd).

A-O Worsted Co., Inc. First Mortgage 6% Gold Bonds.

Coupons due	Cash on hand
9/1/26	$24.00

Angora Knitting Mills.

Coupons due	Cash on hand
7/1/22	$20.00
1/1/23	20.00

Atlas Steel Corp. (Incorporated 1925 as Atlas Alloy Steel Corporation). Assets of company acquired in 1929 by Ludlum Steel Co. Preferred stock redeemable at $75. per share. Voting Trust Certificates representing 1 or more full shares common stock exchangeable for like number of full shares of Allegheny Ludlum Steel Corporation common stock.

The Beaver Board Companies, (Company dissolved in 1928; assets acquired by Certain-teed Products Corporation). Preferred stock, First Preferred stock, Voting Trust Certificates for Preferred stock, redeemable at the rate of $61.257 per share.

Buffalo, Bellevue & Lancaster Railway Company, 5% Gold Mortgage Bonds, dated June 1, 1897. Cash on hand, $1,000 against final outstanding bond.

Buffalo, Bellevue & Lancaster Railway Co., 5% Gold Mortgage Bonds.
Coupons due. Cash on hand.
6/1/24 through
6/1/27 $25.00 each maturity

Buffalo Brewing Company, 6% Gold Bonds, dated Jan. 1, 1910. (Distribution under Court Order on certain coupons attached to bonds Nos. 31/7—101/2—106—247/8—445/6).

Buffalo Cold Storage Co., First Mortgage 6% Gold Bonds.

Coupons due	Cash on hand
2/1/26	$30.00

Buffalo General Electric Co., Five-Year Convertible 6% Debentures.

Coupons due	Cash on hand
Series 3	$ 3.00
Series 4	36.00

Buffalo General Electric Co., Five-Year Convertible 7% Debentures.

Coupons due	Cash on hand
4/1/22	$35.00
10/1/24	3.50

(Undeposited) **Buffalo and Lackawana Traction Co.** First Mortgage 5% 20-Year Gold Bonds, dated Dec. 1, 1908. $27.155732 per $1,000 on $9,000 face amount undeposited bonds.

Buffalo Men's Hotel, 5% Gold Bonds.

Coupons due	Cash on hand
5/1/32	$25.00

Buffalo Turn Verein. First Mortgage 4% Gold Bonds, dated Jan. 1, 1920. Cash on hand, $150 against $150 outstanding bonds.

Buffalo Turn Verein. First Mortgage 4% Gold Bonds.

Coupons due	Cash on hand
1/1/21	$10.00
1/1/22	6.00
1/1/23	6.00
1/1/24	8.00
1/1/25	14.00
1/1/26	6.00

Buffalo Weaving and Belting Co. First (Closed) Mortgage 7% Serial Gold Bond, dated 1/1/24, called as of July 1, 1938 at par. Cash on hand, $1,000.

Marine Trust Co., Buffalo, N. Y. (Cont'd).

Buffalo Weaving and Belting Co. First Mortgage 6% Gold Bonds.

Coupons due	Cash on hand
10/1/20	$3.00

Buffalo Weaving and Belting Co. First (Closed) Mortgage 7% Serial Gold Bonds.

Coupons due	Cash on hand
7/1/36	$35.00
1/1/37	35.00
7/1/37	35.00
1/1/38	35.00
7/1/38	35.00

Buffalo & Williamsville Electric Railway Co. 5% Mortgage Bonds.

Coupons due	Cash on hand
1/1/19	$12.50

Donner Steel Co. First and Refunding Mortgage Sinking Fund 7% Gold Bonds. Series AA, dated 1/1/22. (Called as of 7/1/36 at 102½). Cash on hand, $102.50.

Donner Steel Co., Inc. First and Purchase Money Mortgage 5% Twenty-Year Gold Bonds.

Coupons due	Cash on hand
12/1/27	$25.00

Donner Steel Co., Inc. First and Refunding Mortgage 20-Year 7% Sinking Fund Gold Bonds, Series AA.

Coupons due	Cash on hand
1/1/23	$17.50
7/1/24	17.50
7/1/28	7.00
7/1/30	17.50
7/1/34	35.00
7/1/36	7.00

Electrolytic Holding Co., Inc. Purchase Money 6% Bonds, dated 10/10/24. (Funds on deposit covering $1,400 face amount undeposited bonds at .041844 per $1.00).

Erie Finance Corporation. 4% Convertible Debenture Bonds.

Coupons due	Cash on hand
Series 2A	$20.00
Series 3B	20.00

(Undeposited) **Fairfax of Buffalo.** First and Refunding Mortgage 6½% Gold Bonds, dated Mar. 5, 1929. (Funds held representing a "First and final dividend" at approximately $21 per $100 par, depending on coupon attached, against $17,300 face amount of undeposited bonds.)

Christian Science Society in Kenmore (First Church of Christian Science). First Mortgage 5% Bonds.

Coupons due	Cash on hand
8/15/21	$1.25
2/15/22	1.25
2/15/23	1.25
8/15/23	1.25
2/15/24	1.25
8/15/24	1.25
2/15/25	1.25
8/15/25	1.25
2/15/26	1.25
8/15/26	1.25

Ford Hotels Co., Inc. 15-Year 7% Series A Gold Debentures.

Coupons due	Cash on hand
5/1/33	$35.00

General Baking Co. 10-Year 5½% Sinking Fund Gold Debentures, dated 4/1/30, called as of Feb. 1, 1935 at 102½. Cash on hand, $512.50 principal and premium and $9.15 interest.

General Baking Co. 10-Year 5½% Sinking Fund Gold Debentures.

Marine Trust Co., Buffalo, N. Y. (Cont'd).

Coupons due	Cash on hand
10/1/31	$13.75
4/1/32	13.75
10/1/32	13.75
4/1/33	13.75
10/1/33	96.25
4/1/34	13.75
10/1/34	13.75
4/1/35	13.75

General Theatres Corporation. 5-Year Convertible 8% Debentures.

Coupons due	Cash on hand
10/15/22	$48.00

Hydraulic Power Co. of Niagara Falls. First and Refunding Mortgage 5% Gold Bonds.

Coupons due	Cash on hand
7/1/18	$25.00
7/1/19	50.00
1/1/25	50.00
7/1/26	25.00
1/1/28	25.00
7/1/28	25.00
1/1/29	25.00
1/1/32	25.00

Hydraulic Power Co. of Niagara Falls. Refunding and Improvement 5% Gold Bonds.

Coupons due	Cash on hand
4/1/21	$50.00
10/1/21	50.00
10/1/22	25.00
10/1/24	37.50
10/1/25	50.00
4/1/26	25.00
4/1/29	25.00
4/1/33	12.50

Spencer Kellogg & Sons, Inc. 15-Year 6% Gold Debenture, dated July 2, 1923 (No. 1174) called as of 7/1/34 at 101. Cash on hand, $1,010.

Spencer Kellogg & Sons, Inc. 15-Year 6% Gold Debenture Bonds.

Coupons due	Cash on hand
1/1/32	$30.00
7/1/32	30.00
1/1/33	30.00
7/1/33	30.00
1/1/34	30.00
7/1/34	30.00

Lodge of the Ancient Landmarks. Second Mortgage 5% Gold Bonds.

Coupons due	Cash on hand
1/1/26	$1.25
7/1/26	2.50
1/1/27	2.50
7/1/27	2.50

Messer Oil Corporation. First and Refunding Mortgage 6% Gold Bond, dated Jan. 1, 1932, called as of July 1, 1940 at 102. Cash on hand, $1,020.

Messer Oil Corporation. 6% Sinking Fund Gold Debentures.

Coupons due	Cash on hand
7/1/29	$13.75
7/1/34	105.00

National Electrolytic Co. First and Refunding Mortgage 6% Gold Bonds.

Coupons due	Cash on hand
Series 1	$3.00

National Sugar Manufacturing Co. 4% Second Mortgage Gold Income Bonds. Cash on hand, $500.

National Sugar Manufacturing Co. First Mortgage 30-Year 6%.

Coupons due	Cash on hand
Series 9	$10.80
Series 24	135.00

Marine Trust Co., Buffalo, N. Y. (Cont'd).

National Sugar Manufacturing Co. 4% Second Mortgage Gold Income Bonds.

Coupons due	Cash on hand
Series 1/60	$560.00 (Total)

Niagara Alkali Company and Electro Bleaching Gas Co. First Mortgage Serial 7% Gold Bonds.

Coupons due	Cash on hand
5/1/28	$17.50

The Niagara Falls Power Company. First and Consolidation Mortgage Series A 6% Gold Bond, dated July 1, 1919, Bond No. D367, called as of 5/1/35 at 105. Cash on hand, $525.

The Niagara Falls Power Company. First and Consolidation Mortgage Series A 6% Gold Bonds, dated July 1, 1919, called as of Jan. 1, 1937 at 105. Cash on hand, $4,725.

Niagara Falls Power Company. First and Consolidation Mortgage Series A 5% Bonds.

Coupons due	Cash on hand
1/1/32	$25.00
1/1/37	25.00

Niagara Falls Power Company. First and Consolidation Mortgage Series AA 6% Gold Bond.

Coupons due	Cash on hand
5/1/21	$90.00
11/1/21	15.00
5/1/22	15.00
11/1/22	75.00
5/1/24	30.00
11/1/24	30.00
11/1/26	30.00
11/1/28	45.00
5/1/30	75.00
11/1/31	15.00
5/1/32	30.00
11/1/32	75.00
11/1/33	30.00
5/1/34	30.00
11/1/34	120.00
5/1/35	15.00
11/1/35	135.00
5/1/36	165.00

Niagara Gorge Railroad Company. First Mortgage 5% Bonds.

Coupons due	Cash on hand
Series 22	$50.00

Polish National Catholic Church of the Holy Mother of the Rosary.

Coupons due	Cash on hand
Series 5	$2.00
Series 6	2.00

Powertown Tire Corporation. First Mortgage 7% 15-Year Sinking Fund Gold Bonds.

Coupons due	Cash on hand
10/1/24	$175.00

Rand-Kardex Bureau, Inc. 5-Year 5½% Sinking Fund Gold Notes.

Coupons due	Cash on hand
7/1/27	$27.50

(Undeposited) **Ricaby Mount Vernon Realty Co., Inc.** First Mortgage 6½% S. F. Improvement Bonds Series A, dated Nov. 1, 1923, ($6.35 per $100 is on deposit with County Treasurer of Erie County, Buffalo, N. Y.).

(Undeposited) **Ricaby Mount Vernon Realty Co., Inc.** First Mortgage 6½% Gold Bonds Series B, dated Mar. 1, 1925 ($11.934 per $100 is on deposit with County Treasurer of Erie County, Buffalo, N. Y.).

(Undeposited) **Ricaby Mount Vernon Realty Co., Inc.** First Mortgage 8-Year 6½%

Marine Trust Co., Buffalo, N. Y. (Cont'd).

Bonds Series C, dated Apr. 1, 1926 ($9.958 per $100; $49.79 per $500 and $99.58 per $1,000 bond is on deposit with County Treasurer of Erie County, Buffalo, N. Y.).

Ricaby-Mount Vernon Realty Co., Inc. First Mortgage 8-Year 6½% Sinking Fund Gold Bonds Series C.

Coupons due	Cash on hand
4/1/30	$3.25
10/1/30	84.50

Second Founders Share Corporation. Scrip certificates for Class A Stock redeemable at the rate of $20 per share.

Stout D & C Air Lines, Inc. Final liquidating dividend of $.02 per share payable upon surrender of capital stock certificates.

Struthers Well-Titusville Corporation. First Mortgage 15-Year 6½% Sinking Fund Gold Bonds.

Coupons due	Cash on hand
11/1/29	$32.50
11/1/32	162.50

(Undeposited) **United States Daily Publishing Corporation.** 6½% Guaranteed Sinking Fund Gold Debentures, dated Sept. 15, 1928. Cash on hand, $103.59 per $1,000 on $8,000 undeposited bonds.

United States Daily Publishing Corporation. 6½% Guaranteed Sinking Fund Gold Debentures.

Coupons due	Cash on hand
9/15/31	$32.50
3/15/32	65.00

Mariposa Investment Company. The First Mortgage 7% Serial Gold Bonds have a decree value of $467.95 per $1,000 bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Association of Los Angeles, Cal.

Maritime Nail Co., Ltd. Funds are on deposit with the Prudential Trust Company, Montreal, Quebec, to pay the distributive dividends due on unstamped bonds of this company.

Market Street Investment Corp., Indianapolis, Ind. On Aug., 1939, stockholders approved liquidating the company. In Oct., 1939, it was reported that the liquidation had been completed. The Class A and common shares received about $20 per share.

Marquette Gas Light Company. The First Mortgage 5% Bonds dated Nov. 1, 1901, have a decree value of $196.96 per $1,000 bond. Collect from the United States District Court, Marquette, Mich.

Marquette Manor. 7% Real Estate Gold Bonds dated May 8, 1930. We were informed by the Chicago Title & Trust Company, Chicago, Ill., on Aug. 21st, that a plan of reorganization effecting these bonds has been confirmed by decree entered in proceedings under Section 77B of the Bankruptcy Act. If you hold some of these bonds and have not yet exchanged them for new securities you may do so at The Trust Company of Chicago, 33 N. La Salle St., Chicago, Ill.

Marquette National Fire Insurance Company. See Great Western Fire Insurance Company.

Marr Oil Corporation (Delaware). Stock has a liquidating value of $1.50 per share. Collect from James P. Farrell, care of Frueauff, Burns & Ruch, 60 Wall St., New York City.

Marsh Manufacturing Company. The charter was cancelled Feb. 15, 1922, for failure to file report for 1921. The name appearing on the index card is Mr. D. W. Rudisell, Cincinnati, Ohio. We found no value to the stock.

Marti, Hugh A., Co. The California Trust Company of Los Angeles, Cal., made a payment of $1.30 on each $1,000. Secured 6½% Bond due 1945.

Martinsburg Community Hotel Company. Mortgage foreclosed July 29, 1933. The Safe Deposit & Trust Company of Baltimore, Md., holds $65 of unclaimed funds for payment on certain outstanding coupons of the First Mortgage 20-Year 6½% S. F. Gold Bonds due June 1, 1945 ($6,000 of bonds outstanding) that have not been presented for collection. The distribution on the principal of the bonds was paid by the Mercantile Trust Co., of Baltimore, Md.

Maryland Brewing Company. Reorganized Gottlieb-Bauernschmidt-Strauss Company. The First Mortgage 6% Bonds of Maryland Brewing were exchanged for First Mortgage Bonds of the Gottlieb Company. The bonds of the latter company have decree values.

Maryland Coal Company of W. Va. Mr. David Williamson, Trustee, of Wendel, W. Va., reported as follows on June 24, 1941: "The Maryland Coal Company of West Virginia was adjudicated a bankrupt May 15, 1940, and I was elected Trustee in Bankruptcy by the creditors at a general meeting in Elkins, W. Va., on June 18, 1940. The property of the Maryland Coal Company of West Virginia was sold, at a bankruptcy sale, on Sept. 1[illegible], 1940, to Mr. Gordon E. Bailey for $37,500. I was ordered by the Court to make distribution of the money and the Court costs for Mr. A. Spates Brady, Operating Trustee, amounted to $27,294.80. My court costs as trustee in bankruptcy, amounted to $5,751.28, leaving a balance of $4,453.92. There remains wage claims and some other expenses, that have been incurred since the sale of the property, and when these are taken care of, in my opinion there will be no funds available for the debenture holders or stockholders.

Marysville Land & Improvement Company. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Mason Tire & Rubber Co. The First Mortgage 7% Series A Bonds due March 1, 1943, have a decree value of $612.56 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City. We understand a further payment of $35.60 was made on each $1,000 bond.

Mason Tire & Rubber Corp. Preferred stock has a liquidating value of $2.50 per share. Common received $1.21 per share.

Mason Valley Mines Company (Maine). Stock has a liquidating value of at least $2.00 per share. Funds were paid by the Bankers Trust Company, New York City. Mr. H. E. Dodge, 14 Wall St., New York City, was treasurer. We understand the final dividend amounted to 20c per share.

Massachusetts Northeastern Street Ry. The American Trust Company of Boston, Mass., made a payment of $453.98 on each $1,000 First Ref. 5% Bond due 1934.

Massachusetts Oil Refining Company. The First Mortgage 7% Bonds due 1929 have a decree value of 48.72% of their face value. The 7% Participating Secured Gold Notes received $64.693 for each $100 face value of note. Collect from the Old Colony Trust Company, Boston, Mass.

Mattagami Pulp & Paper Company. The National Trust Company, Limited, Toronto, Ontario, informed us on May 21, 1931, that all of the First Mortgage Bonds have been paid in full but there are still unpresented coupons maturing May 1, 1920; Nov. 1, 1920; May 1, 1921; Nov. 1, 1921; May 1, 1922, and Nov. 1, 1922. Coupons maturing May 1, 1920 to May 1, 1921, inclusive, have a value of $40.456 for each $30 coupon and $20.228 for each $15 coupon. The balance of coupons have a value of $39.54 for each $30 coupon. There are no $15 coupons outstanding maturing subsequent to May 1, 1921.

Mattie Consolidated Mines, Inc. At a meeting of the company held at Idaho Springs, Col., in the fall of 1937, it was proposed to sell the assets to a new company, for which the old stockholders would receive a 20% interest.

Maxwell Motor Company. Succeeded by Maxwell Motor Corporation, which went into the Chrysler Corporation.

Mayflower Associates, Inc. Directors have declared the second distribution in liquidation of $5.00 a share payable Feb. 5, to holders of record Jan. 25, 1937. First payment was made last year. It consisted of securities and cash of a value slightly in excess of $66 a share of Mayflower Associates' stock, taking the securities at market quotations on Dec. 16, 1936.

Mayflower Hotel Co. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 6% S. F. Gold Bonds due 4/1/1948, with 4/1/1932 and subsequent coupons attached.

Marysville Land Company. In reorganization the 7½% bonds received all back interest in cash; 20% of principal in cash; and 70% in new 7% bonds. Further information may be obtained from the Humboldt Bank, San Francisco, Cal. Mr. W. H. Orrick, of San Francisco, was reported as the attorney.

Marysville Land and Improvement Company. First Mortgage 7% Serial Gold Bonds due Sept. 1, 1934, were called for payment on Sept. 1, 1932, at 101, payable at the Bank of America National Trust & Savings Bank, San Francisco, Cal. There are still several bonds which have never been surrendered for payment. The company defaulted on the First & Refunding 7% Mortgage Bonds due Sept. 1, 1941, and a Trustee's sale was held on March 8, 1936, at which time the underlying security was sold. The net proceeds amounted to $284.86 per $1,000 bond, payable at the office of the above mentioned bank. There are a number of these bonds outstanding that have not been presented for payment.

McCahan, W. J., Sugar Refining Company. The $100 par stock, as a result of liquidation, has a liquidating value of $2.60 per share, payable at the Fidelity-Philadelphia Trust Company, Philadelphia, Pa.

McCampbell & Co. The Baltimore National Bank of Baltimore, Md., holds funds for the 6½% Notes due Dec. 1, 1936, that have not been presented for collection.

McCrory Stores Corporation. See City Bank Farmers Trust Company, New York City.

McCrum-Howell Company. The Bankers Trust Company, New York City, informed us on Nov. 22, 1934, that their records as Depositary indicate that, in accordance with the terms of the Plan and Agreement for Reorganization dated Sept. 27, 1912, holders of preferred stock were entitled for each six shares held by them, upon payment of $96 to one share of new preferred stock and also one share of new common stock of the Richmond Radiator Company. The payment of the subscription price should have been made on or before Dec. 2, 1912.

McKenzie, J. H., and Associates, Fort Worth, Texas. Mail addressed to above in May, 1941, was returned by the post office marked "Fraudulent."

McKinley-Darragh-Savage Mines. Succeeded by McKinley Mines Securities Co., Ltd., in 1928. The latter company sold the mining rights to the Mining Corporation of Canada, Ltd., located at 350 Bay St., Toronto, Ontario.

McKittrick Extension Oil Company (Cal.). The Bank of America National Trust & Savings Association of Bakersfield, Cal., holds a certain sum of money which was deposited for the purpose of fulfilling the requirements of Section 403-D of the Civil Code, State of California, in order to allow the company to complete their voluntary dissolution. These funds represent unclaimed dividends due shareholders.

McMillan, J. T., Co. See First Trust Company, St. Paul, Minn.

McMyler Interstate Company. See City Bank Farmers Trust Company, New York City.

McSherry Manufacturing Company. Incorporated in Illinois on Oct. 25, 1919, and was dissolved by action of the Attorney General of Sangamon Co., Ill., on Dec. 16, 1926. The general number in Chancery is 46231. The last report filed in 1921 showed L. N. Rosenbaum, President, 1802 Avenue O, Brooklyn, N. Y., and Wm. L. Halbert, Secretary, 220 E. Jackson St., Springfield, Ill.

Mead Corporation. See City Bank Farmers Trust Company, New York City.

Mead Pulp & Paper Company. See City Bank Farmers Trust Company, New York City.

Meadow Marble Co. The Provident Savings Bank & Trust Co., of Cincinnati, Ohio, has on deposit cash to pay interest on certain coupons or bonds that have not been presented for collection.

Medical Center Bldg., Los Angeles, Cal. Mr. Leigh M. Battson, 541 S. Spring St., Los Angeles, Cal., made the following payments on each $1,000 First 6% Bond due 1927-39: 1932 maturity, $248.80; 1933 maturity, $259.73; 1934 maturity, $258.99; Others, $258.02.

Memphis & Charleston R. R. Reorganized as Southern Ry Co. We believe the Guaranty Trust Company of New York City handled the exchange of securities. Certificates of Deposit for Gen. Mtge. Bonds received $650 per $1,000 certificate at the Central Hanover Bank & Trust Company, New York City.

Memphis Consolidated Gas & Electric Company. Consolidated and Ref. 5% Bonds due 1943, received $863.16 per $1,000 bond, with Jan. 1, 1920, and subsequent coupons attached, by order of the United States District Court, Memphis, Tenn. The Central Union, now Central Hanover Bank & Trust Co., of New York City, was Trustee. The Memphis Power & Light Company, located at Memphis, Tenn., informed us that the properties of this company were sold under decree of foreclosure brought in the District Court of the United States for the Western Division of the Western District of Tennessee by the Central Union Trust

Company of New York City, Trustee. The amount available for holders of bonds was $863.16 per $1,000 bond, leaving a balance due of $317.46, for which a deficiency judgment was entered against Memphis Gas & Electric Company, successor by consolidation to Memphis Consolidated Gas & Electric Company. However, since the latter and the Memphis Gas & Electric Company have no assets the deficiency judgment is uncollectible and, therefore, the holder of the Refunding Bonds due 1943 may expect no further payments.

Memphis Gas & Electric Company. Consolidated and Ref. Mortgage Bonds received $863.16 per $1,000 bond. The First Mortgage Bonds of the Merchants Power Company dated July 1, 1907, received $1,174.35 per $1,000 bond. Payments were made at the Union & Planters Bank & Trust Company, or the Bank of Commerce, Memphis, Tenn. See Memphis Cons. Gas & Electric Co.

Menominee Water Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Mercantile Stores Corporation. See Bankers Trust Co., New York City.

Mercer Motors Company. The 4-Year 7% S. F. Coll. Notes due Aug. 1, 1925, have a decree value of $60 per $1,000 note. Collect on unstamped notes from the New York Trust Company, New York City.

Merchants Power Co. First Mortgage Bonds dated 1907 have a decree value of $1,174.35 per $1,000 bond.

Meridian Petroleum Corporation. The Lawyers Trust Company of New York City, has on hand money representing partial cash payment due First Mortgage 8% Undeposited Bonds due serially dated April 1, 1921, issued under Indenture dated April 1, 1921, made by the corporation to Fort Dearborn Trust & Savings Bank and James S. McClellan as Trustees. Also see Valley Osage Oil Company.

Mesaba Railway Company. The First Mortgage 5% Bonds dated March 1, 1912, due March 1, 1932, with March 1, 1924, and subsequent coupons attached, have a decree value of $249.3898 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Messer Oil Corporation. See Marine Trust Company, Buffalo, N. Y.

Metropolitan Chain Stores Real Estate Corporation. See Metropolitan Investment Corporation.

Metropolitan District Finance Co. The Central Republic Trust Company, Chicago, Ill., made a payment of $140 and 2½% on each $1,000 Coll. 6% Series A Bond due 1943 and Coll. 6½% Series B Bond due 1944.

Metropolitan Fire Insurance Company (New York). See Metropolitan Insurance Company of the City of New York.

Metropolitan Insurance Company of the City of New York. The State Insurance Dept. of the State of New York informed us on May 29, 1941, that this company was organized as the Metropolitan Fire Insurance Company, Oct. 1, 1852 and it assumed its present name in 1863. This company was reinsured in the Continental Insurance Company in January, 1877. Mr. C. E. Appleby was appointed receiver in 1876. The last statement of the receiver was filed in 1899. It would appear that the shares of this company would have no value at the present time.

Metropolitan Investment Corporation. See Guaranty Trust Company, New York City.

Metropolitan National Bank of Pittsburgh, Pa. Under date of June 21, 1924, the assets and liabilities of the Metropolitan National Bank were taken over by the Metropolitan Savings Bank & Trust Company with an exchange to the Metropolitan National Bank stockholders of one share of stock of the Metropolitan Savings Bank and Trust Company for each share of stock held by them in the Metropolitan National Bank.

Metropolitan Properties Co. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Metropolitan Street Railway Company of New York. See Bankers Trust Co., New York City; see City Bank Farmers Trust Co., New York City; see Guaranty Trust Co., New York City.

Mexican Asphalt Paving & Construction Co. Incorporated in California on June 20, 1902. The V.-Pres. is Mr. P. H. Harwood, Room 2100, 30 Rockefeller Plaza, New York City.

Mexican Central Railway Co., Ltd. The properties of this company were acquired by the National Railways of Mexico, Mexico City. Our records indicate that the capital stock of the Mexican Central Railway Co., Ltd., is exchangeable share for share for Second Preferred Stock of the National Railways of Mexico. According to last reports, this Second Preferred Stock is held in the company's treasury at Mexico City. We suggest that you place the matter of exchange before the Mexican Government Railway System, 120 Wall St., New York City. The shares of the National Railways of Mexico have no market value at this time and their future prospects are problematical. See Boston Safe Deposit & Trust Co., Boston, Mass.

Mexican International Corporation (Del.). There are certain shares of this company outstanding that have a liquidating value, payable at G. M-P Murphy & Company, 111 Broadway, New York City.

Mexican National Packing Company (N. J.). We understand the Empire Trust Company of New York City, holds a limited fund for the benefit of certain of the bonds of this company that were guaranteed by the United States Packing Company.

Mexican Northern Railway Company. See Guaranty Trust Company, New York City.

Mexican Telephone & Telegraph Company. The Boston Safe Deposit & Trust Company, Boston, Mass., holds funds to pay the First Mortgage 5% Bonds due 1925, at par and the Ref. & Ext. 5% Bonds at $105. See Boston Safe Deposit & Trust Co., Boston, Mass.

Mexico Rubber Co. See Industrial Trust Company, Providence, R. I.

Miami-Biltmore Hotel & Country Club, Inc. First Mortgage 7% Bonds, dated Oct. 15, 1929, which were deposited with the Whitney National Bank of New Orleans, La., received a cash settlement in 1936.

Miami & Erie Canal Transportation Company. See Provident Savings Bank & Trust Co., Cincinnati, Ohio.

Michel Bougon Canning Company, Inc. Incorporated in Louisiana and on April 4, 1923, changed its name to Empire Packing Company, located at Empire, La.

Michigan Copper & Brass Co. Acquired by Revere Copper & Brass Co.

Michigan Copper Co. Acquired by American Smelting & Refining Co.

Michigan Electric Railway Company. See Bankers Trust Co., New York City.

Michigan, Lake Superior Power Company. Value of 5% bonds due 1949 as of March 1, 1913. The property of this company was foreclosed in Aug., 1913, and the company was reorganized as the Michigan Northern Power Co. In the reorganization each $1,000 bond of Michigan, Lake Superior was exchanged for a $500 bond of the new company. We found no quotations on the Michigan, Lake Superior bonds in 1913, but did find a quotation of 80 low and 95 high for the Michigan Northern Power Co. in 1913. That is the nearest we can get. On this basis the Michigan, Lake Superior $1,000 bond which was exchangeable for a $500 bond of the Michigan Northern Power Co. had a fair value of $437.50 as of the period Aug. to Dec. 31, 1913. Value Jan. 1, 1919, $400 per $1,000 bond.

Michigan-Peninsular Car Co. First 6% Bonds of 1892 worth $105 and interest. Preferred stock reported to have received 50% in cash, 50% in new pfd. and 50% in new common stock. A final dividend of $11.10 per share was paid on the pfd. stock. Common received 25% in cash, 25% in new pfd. and 25% in new common stock. The bonds were paid by the Guaranty Trust Company of New York City. The company was acquired by the American Car & Foundry Co.

Michigan Railroad Company. The First Mortgage 6% Series A Bonds, due May 1, 1924, have a decree value of $168.697 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

Michigan Steel Corporation (N. J.). Michigan stockholders of record (Jan. 15, 1931) received $25 in National Steel Debentures, $12.50 in cash and ¼ of a share of common stock of the National Steel Company. It was reported that another dividend of 43c per share was paid.

Mid-City Properties, Inc. (New York). See Chosen Corporation, Limited.

Middle States Oil Company. Incorporated in Arizona on Oct. 12, 1904, and its charter expired by limitation on Oct. 12, 1929.

Middle West Utilities Company. Value of Warrant Dated Nov. 16, 1929, to Purchase 10 Shares of Series "B" Common Stock. These warrants were void after Dec. 31, 1931, and therefore had no value on Jan. 22, 1940, the date of the decedent's death.

Middleburgh & Schoharie Electric Heat & Power Co., Middleburgh, N. Y. This company sold out to the Fulton County Gas & Electric Company in 1924, at which time the stockholders were given to understand that they would receive par for their stock. The Albany Trust Company, Albany, N. Y., was Trustee for the bonds.

Middlesex Banking Company. Certificates of Deposit for Real Estate First Mortgage Trustee Bonds received 8 liquidating dividends from the Chase National Bank, New York City.

Middletown, Unionville & Water Gap Railroad. Succeeded by Erie Railroad. The First Mortgage Bonds we understand received 50% of their face value in liquidation.

Midi Realty Corporation. See Guaranty Trust Company, New York City.

Midland Construction Company. Incorporated in South Dakota and its term of existence expired by the limitation of its charter in 1926. We found no record of the company's operations nor any value to the stock. These shares in our opinion were worthless as of Dec. 10, 1939.

Midland Securities Company (Maine). The Texas Corporation, located at 135 E. 42nd St., New York City, informed us as follows on June 10, 1937: Dividends paid 1924 to 1929 inclusive: 1924—$47.50 in cash; (a) One share The Texas Co. stock; 2 shares Lone Star Gas Co. stock. (a) This distribution was made as of Dec. 1, 1924 as and when stockholders exchanged $100 par shares for $10 par shares.

1925—$40.30 in cash. (b)

1927—$11 in cash.

1929—$1.05 in cash—final liquidating dividend.

(b) This distribution was made as of July 31, 1925 (last payment of $5.00) as and when stockholders exchanged $10 par shares for $1.00 par shares. Company dissolved Dec. 30, 1929.

Midway Victory Oil Company, Inc. (Texas). See Chosen Corporation, Limited.

Midway Victory Oil Corporation of Delaware (Del.). See Chosen Corporation, Limited.

Midwest Engine Company. We understand that the Indiana Trust Company, Indianapolis, Ind., holds funds for distribution on unstamped bonds of this company.

Midwest Refining Co. Stock has a liquidating value of $125.72½ per share.

Miesch Manufacturing Company (N. J.). Bonds numbered 46, 47, 48 for $1,000 each are outstanding that are worth par. Collect from the Safe Deposit & Trust Company, Trustee.

Milford, Attleborough & Woonsocket Street Ry. Co. The First Mortgage 5% Bonds, due 1919, have a decree value of $257.83 and $16.0623 per $1,000 bond. Collect on unstamped bonds from the Old Colony Trust Company, Boston, Mass.

Milford Uxbridge Street Railway Company. The 5% Mortgage Gold Bonds, due Jan. 1, 1918, have a decree value of $242.87 per $1,000 bond. Collect on unstamped bonds from the Old Colony Trust Company, Boston, Mass.

Miller Rubber Company. The preferred stock of this company was exchanged share for share for stock of the B. F. Goodrich Company. The common was exchanged on basis of 11 shares of Miller common for one share of Goodrich. The exchange was handled by the First City Trust & Savings Bank, Akron, Ohio, and the Bankers Trust Company, New York City.

Milliken Brothers. See City Bank Farmers Trust Company, New York City.

Milliken Bros., Inc. According to our records the 6% Bonds, due 1906, received $233.91 per $1,000 bond at the Guaranty Trust Company, New York City. The preferred stock received the following liquidating dividends from the City Bank Farmers Trust Company, New York City:

No. 1	$10.00	per share
No. 2	10.00	per share
No. 3	10.00	per share
No. 4	10.00	per share
No. 5	10.00	per share
No. 6	5.00	per share
No. 7	3.00	per share
No. 8	11.00	per share
No. 9	.65	per share final
	$69.65	

See Guaranty Trust Company, New York City.

Mills Fogarty. See Bankers Trust Co., New York City.

Milton Piano Company. Value of Capital Stock, par value $100, dated 12/31/1919.

Kohler-Brambach Co., Inc., located at 127 W. 50th St., New York City, informed us on Oct. 29, 1940, that this company is a predecessor company of their's, and that there are no shares outstanding. Apparently new shares were issued for these shares which may not have been called in. The same applies to Lyrachord Company .

Milwaukee & Chicago Breweries, Ltd. The stock has a liquidating value of $3.79½ per pound sterling. Collect from the Illinois Trust & Savings Bank, Chicago, Ill., now known as Continental-Illinois Trust & Savings Bank, Chicago, Ill. The final dividend was about $1.05 per pound sterling.

Mina San Juan & Anexas (The). Incorporated under the laws of the State of Illinois, on Jan. 15, 1914, and was dissolved by action of the Attorney General in the Superior Court of Cook Co., Ill., on Apr. 24, 1928, the General Number in Chancery being 46232. The last report filed in 1927 showed the following: Pres., Wm. R. Rattenbury, 210 N. Elmwood Ave., Oak Park, Ill.; Secy., Howard Korehl, 2214 Orrington Ave., Evanston, Ill. We found no value to the stock.

Mines Co. of America (Maine). The $10 par stock has a liquidating value of 2¾c per share. The $1.00 par stock received 1/10th of the above amount. Collect from the Chemical Bank & Trust Company, New York City.

Minneapolis, Anoka & Cuyna Railway Co. The First Mortgage 5% Bonds due May 1, 1935, with Nov. 1, 1925 and subsequent coupons attached, have a decree value of $118.80 per $1,000 unstamped bond, payable at the First National Bank, Boston, Mass.

Minneapolis, St. Paul, Rochester & Dubuque Electric Traction Company. Incorporated in Maine and filed its last report in 1915. The charter was suspended in 1921. The Minneapolis, Northfield & Southern Railway reported that this company was placed in receiver's hands in 1916 and the property was sold under foreclosure in 1918. Funds received from the sale were insufficient to pay preferred claims, leaving no equity for the stock. It was also reported that $135,000 was distributed among the holders of the company's Collateral Trust Notes. About $135,000 was distributed among the holders of the company's Collateral Notes. Collect from the Minneapolis Trust Company, Minneapolis, Minn.

Minneapolis, St. Paul & Sault Ste. Marie Ry. Co. Minneapolis, Mar. 19 (A.P.)—A plan for the reorganization of the Soo Line Railway, which would terminate the bankruptcy of the 3,224 mile road dating back to Dec. 31, 1937, was filed today with the Interstate Commerce Commission in Washington and the United States District Court here. The plan was filed by G. W. Webster and Joseph Chapman, Trus. of the Minneapolis, St. Paul & Sault Ste. Marie Railway Company since July 1, 1938. The proposal would reduce the amount of obligations bearing the fixed interest by $120,052,033, and cut the annual fixed interest charges from $6,577,907 to $322,065. Capital structure of the new company would consist of $2,663,829 of present equipment obligations to be assumed by the new company; $8,051,631 of 4% First Mortgage Bonds; $20,129,076 of 4% General Mortgage Bonds, and 719,319 shares of no par common stock. The proposal contains a traffic agreement to assume continuance of traffic between the new company and the Canadian Pacific Railway, under which the latter would have the right to purchase 25% of the stock of the new company allotted to others at $2 per share. General creditors and stockholders of the new company are not afforded any participation in the reorganization plan. A voting trust would be created under the plan, into which all of the stock of the new company will be placed until Dec. 31, 1950. Of the five voting trustees to be selected, two will be selected by the insurance companies and savings banks included in the groups holding Soo Line bonds and three by the Canadian Pacific Railway.

Minnesota Power Co. See First Trust Company, St. Paul, Minn.

Minnesota Railway Construction Co. Incorporated in Minnesota in 1869, and built a road from St. Paul to Winona, to La Crescent, Wis. The road, we understand was sold to Chicago, Milwaukee and St. Paul Railroad for $4,000,000 of bonds. In 1905 the company's assets were reported as follows: About $26,000 of Receivables and 28,449 acres of land in Minnesota.

Minnesota & Wisconsin R. R. The property was sold for $220,000. The funds for unstamped bonds are probably held by the St. Paul Trust & Title Insurance Company.

Mirmill Company, Inc. See R. H. Simon Silk Mills.

Miser-Shall Specialty Company. Incorporated in New York on Nov. 21, 1907, and changed its name to Watertown Specialty Company on Apr. 12, 1912. The charter of the latter company expired by limitation.

Mississippi & Missouri R. R. We understand that a dividend was paid on the assented stock by the Central Hanover Bank & Trust Company, New York City.

Mississippi, State of. The Citizens Bank, Hattiesburg, Miss., may be interested in the Planters Bank Bonds.

Missouri, Kansas & Texas Railway Company. See City Bank Farmers Trust Company, New York City.

Moab Realty Corporation (139-8 E. 57th Street Office Bldg.) The First Leasehold Mortgage 6½% Serial Loan Bonds dated Sept. 1, 1926, due serially to 1941 with Mar. 1, 1931 coupon attached are redeemable at the Bank of Manhattan Company of New York City on the following basis: Distribution per $1.00 face value. Foreclosure proceeds $.2208590. Interest & Amortization funds $.0359409. Receivers proceeds $.027284.

Mobile, City of (Alabama). See City Bank Farmers Trust Company, New York City.

Mobile & Dauphin Island R. R. & Harbor Co. The First Mortgage bondholders were requested to prove their bonds to Chas. K. Holt, Register of the Chancery Court, Mobile, Ala., in 1901. We believe the Central Hanover Bank & Trust Company, New York City, was trustee.

Mobile & Ohio Railroad. Mobile, Ala., Aug. 1, 1940 (A.P.)—Properties of the bankrupt Mobile & Ohio Railroad were sold today at public auction for $13,411,915, with all but $15 going to the bondholders' reorganization committee of the road. The committee is to convey the property to the smaller Gulf, Mobile & Northern Railroad, after which the two roads are to be merged into a 2,007-mile major trunk line to be known as the Gulf, Mobile & Ohio. Virtually all the bidding was by E. D. Scruggs of New York, representing the bondholders' committee. The sale is subject to approval by the United States District Court. Mr. Scruggs bought in all properties with the exception of certain contracts existing between the Mobile & Ohio and the Gulf Terminal Company, operators of the Mobile Union Station and properties of the Mobile & Bay Shore Railroad, a freight line between Mobile and the Alabama coast. Nicholas Stallworth, attorney for the First National Bank of Mobile, trustee under the Bay Shore mortgages, bought the interests in the Bay Shore line in 3 sections at $5.00 each. After the hearing on Aug. 22 before Federal Judge Robert T. Ervin, what railroad men described as the first large railroad consolidation since 1934 should be completed quickly. I. B. Tigrett of Jackson, Tenn., is slated to head the new Gulf, Mobile & Ohio, which will start business with a funded debt of $31,870,000 and annual charges of $1,399,920, about half the two roads' present fixed charges. There will be an additional $6,025,800 of 5% bonds paying interest only if earned. Dividends on the 305,750 shares of $5 preferred stock are on a similar basis. Holders of 609,847 shares of common stock will be paid dividends only if earnings exceed payments on the preferred issues. The Southern Railway has owned 94% of the M. & O.'s common stock, which the merger wipes out. The Southern will get 93 cents on the dollar for $7,839,000 of M. & O. bonds. In May the G., M. & N. borrowed $7,500,000 from the Reconstruction Finance Corporation to pay off the Southern and will borrow another $2,000,000 to pay additional expenses of the merger. Last year the G., M. & N. had a net profit of $427,388 and the M. & O. lost $440,924.

Mohawk Mining Company. The stock has a liquidating value of $18.50 per share, payable at the Old Colony Trust Company, Boston, Mass., on unstamped stock. Further payments are expected.

Moline Plow Company. Incorporated in Illinois in 1870 and reorganized as the Minneapolis-Moline Implement Company. The Chancery Court of Richmond, Va., ordered the following liquidating payments to be paid on the debenture bonds and first preferred stock. First Payment 17%; Second Payment 6%; Third Payment 3%; Final Payment 1.49% plus stock of the Moline Implement Co. or the equivalent of $50 per share. The Trustees were: Frank C. Wetmore; Arthur Reynolds; Jos. E. Blunt, Jr., and C. E. Mitchell. We received the following letter from W. C. Rich, Secretary of the Minneapolis Moline Power Implement Co., Minneapolis, Minn., dated Jan. 3, 1939. "We acknowledge receipt of your letter of Dec. 29, inquiring about the former Moline Plow Company and the present value of its stock. While we are not familiar with the affairs of the former Moline Plow Company, we are reliably informed that Moline Plow Company, Inc., a Virginia corporation, was dissolved in liquidation proceedings in Virginia in the year 1925 and securities senior to the second preferred stock participations received less than 50 cents on the dollar so the second preferred stock of that company and securities junior thereto are valueless."

Monongah Glass Company, Fairmont, W. V. Mortgage foreclosed 1936. The Safe Deposit & Trust Company of Baltimore, Md., holds $192.50 of unclaimed funds to pay on certain coupons of the First Mortgage S. F. 7% Bonds due Oct. 1, 1943, that have not been presented for collection. There are $10,500 of bonds outstanding stamped 50% paid. The same bank holds funds for payment of a final liquidating dividend of $10 for each $100 bond.

Monogram Realty Co. The Mississippi Valley Trust Company of St. Louis, Mo., made payments of $274.47 and $258.74 on each $1,000 First 6% Bond due 1926-35.

Montague Street Cable Co. Stock has a liquidating value of $75 per share. Collect from the Knickerbocker Trust Company, New York City, now Irving Trust Co.

Montague Timber Corporation. The Maryland Trust Company of Baltimore, Md., holds funds to make a final distribution of $108.20 on each $1,000 face amount of First and Coll. Timber Mortgage 7% Serial Gold Bonds represented by Certificates of Deposit.

Montana National Bank, Helena, Mont. The following payments were made on the stock of this bank: 50%; 5%; 1½%; the last was paid in July 1932. We understand that a final payment will be made. Collect from Thomas A. Marlow, First National Bank & Trust Company, Helena, Mont.

Montana Oil Shale Refining Co. The Secy. of State of Montana informed us as follows: "The records of this office show that Montana Oil Shale Refining Company, about which you inquire in your letter of Mar. 1st, is still in existence as a corporation of the State of Montana, as it was incorporated in 1920 for forty years and no dissolution of the corporation has been filed in this office to date. The corporation has, however, filed no reports with this office so I am unable to advise you whether it is actively engaged in business at this time or give you a list of its officers. According to its articles of incorporation, the principal place of business of the corporation is located at Butte, Mon." We found no value to the stock.

Montclair & Bloomfield Telephone Company. See Fidelity Union Trust Company, Newark, N. J.

Montclair Railroad Company. Property foreclosed on Sept. 25, 1875. The First & Second Mortgage Bondholders received securities in the Montclair & Greenwood Lake R. R.

Montclair Water Co. Bonds paid by Bankers Trust Co., New York City.

Montpelia & Barre Light & Power Co. In liquidation the 7% Prior Preferred Stock received $110 plus accrued dividends to Apr. 15, 1927; 6% Preferred Stock received $100 plus accrued dividends, and Common Stock received $160 per share.

Monumental Bronze Co., Bridgeport, Conn. Out of business. Liquidated 1939.

Moody, Matthews & Sons Co. The Quebec Savings & Trust Company of Montreal, Que., made a payment of 7% on each $1,000 First 6½% Bond due 1942.

Moore, Lucas E., Stave Company. The First Mortgage Coll. Trust 7½% Bonds due July 1, 1942 received the following payments in liquidation:

First payment $23.10 per $100 bond
Second " 10.00 " " "
Final " 14.78 " " "

Collect on unstamped bonds from the Brooklyn Trust Company, 24 Broad St., N. Y. Certificates of Deposits for these bonds received $105.10 per $1,000 bond from the Chase National Bank, New York City.

Morgan Properties Co. The Union Trust Company of Cleveland, Ohio, made a payment of $2.349 on each $100 First 6% Bond due 1927-41.

Morgenstern & Co. The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the Ten-Year S. F. 6% Gold Mortgage Bonds due July 1, 1939, with Jan. 1, 1930 and subsequent coupons attached.

Morris (Philip) Consolidated, Inc. Third and final liquidating distributions made by Guaranty Trust Co. of New York City.
No Par Common—$0.2593 per share
$10 " " —$0.5186 " "

Mortgage Assurance Corporation. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Series A Bonds, with 3/1/1935 and subsequent coupons attached.

Moto Meter Co. Merged to form Moto Meter Gauge & Equipment Corp.

Moto Meter Gauge & Equipment Corp. Liquidating Dividend, one share of Electric Auto-Lite Common for each 2½ shares held.

Motoramp Garages of America, Inc. See City Bank Farmers Trust Company, New York City.

Motzorongo Company. Incorporated in Arizona and according to the 1940 report, Mr. A. M. Turner, Pine Tree Inn, Windemere, Fla., is Treasurer of the company. Mr. Turner informed us as follows on Nov. 11, 1940: "Your letter of the 1st inst., inquiring as to the status The Motzorongo Company and the value of its capital stock has just arrived. The said company was engaged from 1902 in operating a sugar factory and a sugar cane plantation at Motzorongo, State of Veracruz. Mexico. In 1927 the company was forced to discontinue active operations. Starting in 1923, the Government of Mexico made extensive expropriations of the arable lands of Hacienda Motzorongo, distributing said lands among hundreds of its own citizens. So-called Agrarian Bonds were offered in payment for lands expropriated. As we were advised by our own Department of State that any attempt to settle agrarian claims directly with Mexico would effectively prevent the U. S. Government from later taking such action, we made no application for such Agrarian Bonds, which in any event we regarded as of little value. In October, 1938, while I was in Washington, I learned that our State Department was then engaged in a discussion with Mexico in respect to American Agrarian Claims. The outcome was an agreement between Mexico and United States, in which Mexico undertook to pay the fair value of the lands expropriated, formerly owned by Americans and to pay not less than $1,000,000 annually until the full amount had been paid. Mexico has paid $2,000,000 to date and the next installment will become due May 31, 1941. Our claim was prepared and filed with the U. S. Department of State on Mar. 1, 1939, and thereafter transmitted to the Joint Agrarian Claims Commission at Mexico City. It was expected that the said commission would complete its work by May, 1940, but extensions of time have been granted. In the event that this company receives an award of the value set up in the claim, and thereafter Mexico pays the said amount, it is my opinion that, after payment of $215,000 First Mortgage Bonds with interest from July 1, 1927, of some $103,000 of promissory notes plus accrued interest, and some smaller indebtedness, besides expenses, legal and otherwise, of preparing and prosecuting the claim, there should still be a considerable sum for distribution on the outstanding capital stock. Conclusion of this claim matter will mean the liquidation of the company, therefore all items of debt must first be paid before any liquidating dividend may be declared. The stock had no actual market value since 1927. At best, I doubt if more than 35% recovery can be expected on the stock. I regret to feel obliged to state this view, because I am far the largest holder of the stock."

Mount Hope Bridge Company. The 7% Debenture Bonds due 1952 with June 1, 1931 and subsequent coupons attached, have a decree value of $9.83 per $1,000 bond. Collect on unstamped bonds from the Rhode Island Hospital Trust Company, Providence, R. I. Holders of coupons due prior to June 1, 1931, will receive 31c for each coupon. The above bank is also making payment on the First Mortgage 6½% Bonds due 1957.

Mountain Flower Mining Co. (S. D.). Incorporated 1929, and at last accounts was located at St. Louis, Mo., in care of A. J. Brunswig, H. H. Schneider and T. G. Sortor.

Mountbreak Corporation (N. Y.). See Chosen Corporation, Limited.

Mud Lake Irrigation District. Organized in Idaho to acquire a water system for irrigation, located near the lands of the American Falls Reservoir district, in Upper Snake Valley, Jefferson Co., Idaho. Owing to the granting of an injunction to land owners by the District Court enjoining officers of the district from collecting taxes July 1, 1925, interest coupons remain unpaid. The last interest was paid by the County Treasurer at Rigby, Idaho. The district is not operating and no one is living on the land. It would appear that because of the injunction the Mud Lake Irrigation District just ceased to exist. The only claim the bonds had was on taxes and that has been denied to the bondholders.

Mud Lake Irrigation District. Supplementing our previous report, the State of Idaho, Department of Reclamation, Boise, Idaho, informed us as follows on Dec. 10, 1940: "We are in receipt of your letter of Dec. 6th, in regard to the status of the Mud Lake Irrigation District in Jefferson Co., Idaho. Our records show that the Mud Lake Irrigation District was organized in 1923, and was to receive its irrigation water through the canal of the Central Idaho Irrigation District. Both of these irrigation districts are now defunct and abandoned, for the reason that the water in Mud Lake has receded to such an extent as to render the water rights of these districts of no value. This department has had no financial or other reports from this district for many years and it is very doubtful if any kind of an organization exists from which it would be able to obtain any information as to lands that it might own at this time." The only place to ascertain whether the company owns any lands is through the Tax Assessor of Jefferson Co., Idaho, at Rigby, Idaho. They have not answered our letters.

Muncie, Hartford & Fort Wayne Railway Company. The First 5% Bonds due 1935 have a decree value of $290 per $1,000 bond. Collect on unstamped bonds from the Guardian Savings & Trust Company, Cleveland, Ohio.

Muncie Pulp Company. Holders of bonds or coupons were notified to present their bonds and coupons to the City Bank Farmers Trust Company, New York City, in order to participate in a fund of $16,200.

Muncie & Union City Traction Company. The First 5% Bonds due 1936 received $44 per 1,000 bond. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., was Trustee. The funds for unstamped bonds may be held by the Indianapolis Trust Company, Indianapolis, Ind. The money was paid by authority of the Madison Circuit Court, Indiana.

Municipal Service Co. (Me.). Reorganized as N. Y. Paint Utilities Co. Preferred stock liquidated at $2.00 per share. Common stock liquidated at 10c per share.

Municipal Service Corp. (N. Y.). Stock has a liquidating value of $5.56 per share. At last accounts there were 6,000 shares outstanding that were not paid.

Municipal Service Corp., Ltd. The 6% First Mortgage Bonds were exchanged for stock of the Consolidated Utilities, Ltd., on basis of two $40 par preferred shares and two no par common shares for each $100 bond. Exchange handled by the Prudential Trust Co., Ltd., Montreal, Que.

Munson Steamship Lines. Succeeded by Munson Line, Inc. The Guaranty Trust Company of New York City was appointed distributor of cash and new securities under the plan of reorganization.

Murray Hill Apartments. The Irving Trust Company, of New York City, made a payment of $447.07 on each $1,000 First 6½% Bond due 1926-34.

Murry, J. H., & Co. Mr. G. H. Mueller, former President of the company, located at Indianapolis, Ind., in care of the American National Bank, informed us on May 3, 1940, that the above company went out of business about 25 years ago and did not have sufficient assets to liquidate its current indebtedness. The bonds, therefore, have no value.

Muscle Shoals, Birmingham & Pensacola Ry. Co. The First Mortgage 6% Series A Bonds due July 1, 1942 have a decree value of $60.06 per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Muskegon Motor Specialties Co. Stock exchanged for stock of the Houdaille Hershey Corp.

Muskogee Refining Co. In 1916 2 shares of stock of this company could be exchanged at the Bankers Trust Company of New York City, for one share of stock of the Oklahoma Producing & Refining Co.

Mutual Loan Association of Atlantic City. Incorporated in New Jersey in 1909, and surrendered its license on April 1, 1938, at which time a Receiver was appointed for the company in Chancery of New Jersey. Mr. Walter E. Beyer, an attorney, and receiver for the company, located at 1421 Atlantic Ave., Atlantic City, N. J., informed us on Sept. 30, 1940, that this company was placed in receivership and insufficient assets were released to pay the creditors. Therefore, the shares have no value.

Myelvaron Apartments, Tampa, Fla. (Gillett Apartments, Inc.). The Real Estate Bondholders Protective Committee, of which George E. Roosevelt is chairman, notified depositors of First Mortgage 6½% Bonds that funds were available in 1938 to pay $28.40 on each $100 bond.

Mystic Electric & Gas Company. The 5% Mortgage Coupon Bonds due 1918 have a liquidating value, payable at the Rhode Island Hospital Trust Company, Providence, R. I.

N

Nantasket Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Nanz, Charles A., Inc. Incorporated under the laws of the State of New Jersey on Mar. 28, 1916, and its charter was forfeited for non-payment of State taxes Jan. 13, 1926. The principal office of the company was located at 16 Valley St., South Orange, N. J. The last known officers were: Pres., Charles M. Peabody, 119 Prospect St., South Orange, N. J.; Secy., Henry T. Stetson; Treas., Eugene E. Hughes. We received the following letter from C. Maurice Peabody, D. D. S., South Orange, N. J., dated Jan. 6, 1939. "Replying to your letter of Jan. 5th, I wish to say that Charles A. Nanz, Inc., went out of existence somewhere about 1920. Consequently the stock has no value."

Narragansett Company. The 5% Coll. Trust Bonds due 1957, were called on July 1, 1931 at 102½. Some of these bonds have not been presented for collection, that are payable at the Rhode Island Hospital Trust Company, Providence, R. I.

Narragansett Electric Co. See Industrial Trust Co., Providence, R. I.

Narragansett Electric Company. There are bonds of the following issues outstanding that were called but have not been presented for collection at the Rhode Island Hospital Trust Company, Providence, R. I. Series A, 5% First Mortgage Bonds due 1957, called July 1, 1936 at 102. Series B, 5% First Mortgage Bonds due 1957, called July 1, 1936 at 102. Series C, 5% First Mortgage Bonds due 1958, called Dec. 1, 1936 at 105.

Narragansett Electric Lighting Company. Davis & Davis, brokers, located at Providence, R. I., reported in Dec., 1926, that this company was a party to a merger of Public Utilities at that time, and the stock could have been liquidated at $87 per share. The Capital Stock has a liquidating value, payable at the Rhode Island Hospital Trust Company, Providence, R. I.

Nashua, Light, Heat & Power Company. Acquired by Manchester Traction, Light & Power Company, on basis of one share of Manchester stock and $40 in cash for each share of Nashua. The exchange was handled by the American Trust Company, Boston, Mass., and the Nashua Trust Company, Nashua, N. H.

Nashville, Florence & Sheffield Ry. Co. The First Mortgage Bonds were assumed by the Louisville & Nashville R. R.

National Air Cab System, Inc. (N. J.). Changed name to Airline Feeder System, Inc., on July 6, 1937.

National Air Transport, Inc. See City Bank Farmers Trust Company, New York City.

National Associated Investors, Inc. Final liquidating dividend of 60c per share was authorized in Feb., 1938 on the Class A Common stock. The preferred stock received par and accrued interest. The Hartford National Bank & Trust Co. of Hartford, Conn., was Receiver.

National Bank of Lorain, Lorain, Ohio. Informed us on May 8, 1941, that they are holding unclaimed funds for the following:

Simplex Oil Company. Incorporated in Oklahoma. This bank was Trustee of an issue of bonds of this company and are holding unclaimed money for the final liquidation of said bonds.

National Bond & Mortgage Corporation. The Baltimore National Bank of Baltimore, Md., holds funds for the following bonds that have not been presented for collection: Guaranteed First Mortgage 6% Coll. Trust Bonds due Nov. 1, 1937 and May 1, 1938. Series A 5½% Guaranteed First Mortgage Coll. Trust Bonds due Mar. 1, 1938.

National Bondholders Corporation. Distributions on account of principal were authorized in Nov., 1938. Distributions to holders of Participation Certificates were made up to Dec. 16, 1938.

Series	Am't Auth. %	Prev. Auth. %	Auth. To date %
Alabama, B Series	8	21	29
Central Funding, B Series	5	50	55
C Series	5	50	55
Empire Bond, A Series	4	45	49
C Series	3	26	30
Federal Home, B Series	3	49	52
F Series	3	40	43
Guaranty Title, B Series	3	34	37
C Series	3	58	61
Meline, A Series	30	32	62
Mortgage Bond, E Series	3	53	56
F Series	3	51	54
Mortgage Guarantee, AE Ser	3	41	44
AF Series	6	38	44
AI Series	3	52	55
Mortgage Security, A Series	4	36	40
B Series	4	25	29
B-Ung. Series	3	37	40
BB Series	4	18	22
C Series	4	36	40
National Reserve, CC Series	3	48	51
Southern Securities, A Series	4	58	62
C Series	5	64	69
Union Mortgage, AN Series	10	52	62
F Series	7	71	78
H Series	37	49	86
On Jan. 20, 1939, the following distributions were made:			
Investors Mortgage A	5	60	65
Series B	5	77	82
Meline Series A	38	62	100
Mortgage Guaranty (AD)	5	52	57
Mortgage Security B	4	29	33
C Series	5	40	45
D Series	5	33	38
Union Mortgage AN	5	62	67

National Capital Mortgage Company. The Baltimore, National Bank of Baltimore, Md., holds funds for the Guaranteed First Mortgage 6% Trust Certificates due Jan. 1, 1939, that have not been presented for collection.

National Cash Register Company. See City Bank Farmers Trust Company, New York City.

National Conduit & Cable Co. The First Mortgage 6% Bonds due Apr. 1, 1927, have a decree value of $726.28 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

National Cordage Company. See Bankers Trust Co., New York City.

National Credit Corporation. The Maryland Credit Corporation, located at 2905 N. Charles St., Baltimore, Md., informed us that this company was sold in 1929 to the United States Mortgage & Title Company for stock of that company. There are a few stockholders who have not turned in their preferred stock for exchange.

National Discount Company (Del.). Consolidated as the Finance Company of America, Baltimore, Md., in 1931. One share of new Class A stock was issued for each 30 shares of old stock.

National Dump Car Company (Maine). Stock has a liquidating value of $9.28 per share paid in July, 1934. The Corporation was dissolved in Nov., 1934. Stock not stamped. Collect from Mr. H. E. Gresham, Treas., Railway Exchange, Chicago, Ill.

National Electric Power Co. (Me.). The Irving Trust Co., trustee in bankruptcy, reported in Oct., 1937, that it held $1,000,000 in cash, subject to expenses and taxes, to be applied to debenture holders. Secured Gold Deb. 5% Series due 1978 with July 1, 1933 and subsequent coupons attached received a first and final dividend of 4.735% of their face value, payable at the Chase National Bank of New York City. No equtiy remained for stockholders. Internal Rev. Dept., ruled stock became worthless in 1933.

National Electrolytic Co. See Marine Trust Company, Buffalo, N. Y.

National Food Products Corporation. See National Shawmut Bank, Boston, Mass.

National Hotel Co. The 6% Second Mortgage Bonds due July 1, 1941 have a decree value of $34.33 per $500 bond. Collect on unstamped bonds from the Union Trust Company, Rochester, N. Y.

National Guarantee Credit Corp. (Del.). Julian C. Walker, Citizens Bank Bldg., Wilmington, Del., paid a liquidating dividend of 39c per share on the preferred stock of this company about 1929.

National Industries Shares. See Palmer Shares Corporation.

National Industries Shares. The Chase National Bank, New York City, paid a liquidating dividend of $2.25 per share on the Series A stock. The Series B stock received $2.27 per share from the Guaranty Trust Company, New York City.

National Investment Co. See First Trust Company, St. Paul, Minn.

National Leather Company. Liquidation was approved on Mar. 19, 1937. The principal assets consisted of the entire capital stock of the A. C. Lawrence Leather Company. One share of Lawrence common was exchanged for each 10 shares of National Leather stock.

National Linseed Co. Stockholders who did not pay the assessment within the time specified were not entitled to any distribution of new stock. It was reported, however, that stockholders who failed to pay in the $2.50 assessment per share on Oct. 1, 1899, were to have their allotment of new stock sold in the open market and receive the balance over and above the $2.50 per share assessment.

National Newark Banking Company, Newark, N. J. The stock has a liquidating value of $3.00 per share. Collect from the National Newark & Essex Banking Company, Newark, N. J.

National Oil Company (N. J.). The First Lien 7% Bonds dated Nov. 1, 1929, have a decree value of $5.34578 per $1,000 bond. Collect on unstamped bonds from the New York Trust Company, New York City.

National Properties Co. We believe that the unclaimed funds due on unstamped Coll. Trust 4-6% Bonds due 1946, amounting to $36 per $1,000 bond, are held by the Chancery Court at Wilmington, Del., or the United States District Court of that city.

National Protection Company. A dividend in liquidation was declared on the Certificates of Participation on Oct. 22, 1936, payable at the Rhode Island Hospital Trust Company, Providence, R. I.

National Public Service Corp. Debenture bondholders, will receive their pro rata share in liquidation, by presenting their bonds to the New York Trust Co., New York City, for payment. The stock has no value.

National Radiator Corp. On Apr. 28, 1939, the United States District Court for the Western District of Penn., entered an order confirming the Plan of Reorganization dated Feb. 4, 1939. Each $1,000 Debenture Bond with accrued interest received 32 shares of new common stock. The preferred and common stocks were eliminated from the plan.

National Radiator Corp. of Del. The Bankers Trust Co. of New York City, made a payment of $213.66 on each $1,000 6½% Debenture Bond due 1947.

National Radiator Corp. (Maryland). To pay liquidating dividend. The Bankers Trust Company as Trustee, reported that it had received out of the net proceeds of the Receiver's sale of property of the National Radiator Corporation, a sum sufficient to pay a liquidating dividend of $213.66 on each $1,000 of Sinking Fund 6½% Debentures due 1947. The dividend is payable upon presentation of debentures and coupon.

National Railroad of Mexico. We understand that a payment of $10 in cash was made on Certificates of Deposit for preferred stock. Payment was stamped on certificates. The payment was made by the Bankers Trust Company, New York City, on the C/D for preferred stock.

National Republic Investment Trust. Incorporated in Illinois in 1929, and is located at 7 S. Dearborn St., Chicago, Ill. The net asset value of the preferred stock as of Dec. 31, 1936, was $13.35 per share. The common stock had no equity value. The preferred shares are quoted at 2¾-3½ per share, while the common is quoted at 5c-15c. The shares are listed on the Chicago Stock Exchange (2/15/1938). On May 6, 1938, an order was entered in the Circuit Court of Cook Co., Ill., directing that a liquidating payment of $5.00 per share be made to all holders of record of Cum. Conv. Preference Shares. The Court found that no amount was available for distribution to holders of common shares. Send Preference Stock to City National Bank & Trust Co. of Chicago, Ill., for collection of $5.00 per share. The shares should be retained for any further distribution.

National Rockland Bank, Boston, Mass. The above bank informed us on April 23, 1941, that they hold unclaimed funds or securities for exchange for certain outstanding securities of the following companies, which see:

Arnold Print Works
Bynum Irrigation District
G. B. Theatres Corporation
Lowell Building Trust
New England Laundries, Inc.
Paramount Building Corporation of Seattle

National Salt Company (New Jersey). Dissolved by decree of Chancellor of New Jersey on April 20, 1905.

National Sanding Machine Co. Incorporated in Illinois, and was located at 4551 Diversey Ave., Chicago, Ill., in 1930. The officers were: S. W. Anderson, 558 Arbor Vitae Rd., Winnetka, Ill., and A. C. Schaw, 2649 N. Kedzie Ave., Chicago, Ill. Mr. Anderson informed us on Dec. 13, 1940, that the company went bankrupt in 1931. Therefore we submit the shares as worthless.

National Securities Corp. (Virginia). The 6% Income Bonds due 1944 and the 6% Deb. Bonds due 1943 have a liquidating value of $46.83 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

National Shawmut Bank of Boston, Boston, Mass. (Also see listing below of this bank.) The above bank informed us on April 22, 1941, that they hold certain securities and funds for certain outstanding securities of the following companies, which see.

Alabama & New Orleans Transportation Company
Insurance Building Corporation
Knight, B. B. & R., Inc.
Little, A. E., Company
Magee Realty Corporation
New University Club of Boston Real Estate Trust
Wills Sainte Claire, Inc.

National Shawmut Bank, Boston, Mass. (Also see listing above of this bank.) Informed us on May 9, 1941, that as of the close of business May 5, 1941, they held unclaimed funds on the following accounts:

American Securities Investment Trust. Series "A" 6% Collateral Trust Gold Bonds.

Coupons due	Amount
4/1/30	$30.00

American Securities Investment Trust. Series "B" 6% Collateral Trust Gold Bonds.

Coupons due	Amount
6/1/30	$30.00

American Securities Investment Trust. First and Final Distribution in Liquidation on 15-Yr. Serial 6% Collateral Trust Gold Bond Series A, No. C9, $30.65.

Boston Metropolitan Buildings, Inc. Second Mortgage 6% Gold Bonds.

Interest	Amount
6/15/28	
6/15/29-	
6/15/32	$2,265.00

Chippewa Power Co. First Mtg. 6% Series "A" Gold Bonds.

Coupons due	Amount
12/1/29	$30.00
6/1/39	15.00

Bond called at $104—Principal, 6/1/39, $500; Premium, 6/1/39, $20.

Federal District Trust. First Mortgage 6% Bonds, due serially for First Distribution, $471.11 for each $1,000 par value. For Second Distribution, $7.00 for each $1,000 par value bond. For Final Distribution, 60c for each $1,000 par value bond, and shares, without par value, of Federal District Corporation, at the rate of 4.341 shares for each $1,000 bond. No fractional shares of said stock will be distributed, but in lieu thereof the net proceeds of sale of such fractional shares.

Federal District Trust. First Mortgage 6% Gold Bonds.

Coupons due	Amount
11/15/26	$ 6.00
11/15/29	30.00
11/15/30	18.00
11/15/31	6.00

James River Bridge Corp. First Mortgage 6½% Gold Bonds.

National Shawmut Bank, Boston, Mass. (Cont'd).

Coupons due	Amount
7/1/28, 1/1/30, 1/1/31- 7/1/37	

These bonds exchangeable for new securities until March, 1942.

Kinney Manufacturing Co., First Mortgage 7% Gold Bonds.

Coupons due	Amount
2/1/35- 2/1/41	$70.00 (each maturity)

Lockwood, Greene & Co., Inc. Ten-Year Collateral Trust 7% Notes, due 1933. For First Distribution, 50% of the face value of the Notes. For Second and Final Distribution, for each $1,000 face value Note: $23.78 in cash and 1797/3944ths of a share of Lockwood, Greene Engineers, Inc. Class A Stock, or its equivalent in cash.

Magee Realty Corp.

Coupons due	Amount
6/15/27	$ 39.30
12/15/27	154.00

National Food Products Corporation. 3% Gold Coupon Notes.

Coupons due	Amount
5/1/35	$ 6.00
5/1/36	27.00
5/1/37	43.50

New England Flood Credit Collateral Trust Corporation. Income Gold Bonds.

Paym't of 50% of principal, 1/ 1/33, $15,00
Paym't of 20% of principal, 1/15/35, 15.00
Paym't of 10% of principal, 12/24/37, 6.50

Park Square Corp. Gen'l Mortgage 6½% 10-Year Gold Bonds.

Coupons due	Amount
8/1/32	$130.00

Preble Corporation. 5½% First Mortgage Gold Bonds.

Coupons due	Amount
7/1/33	$27.50
1/1/34	41.25
7/1/34	82.50

Ritz-Arlington Trust. First Mortgage 6% Serial Gold Bonds. All Coupon Maturities.

Shawmut Bank Investment Trust. 4½% 15-Year Senior Debs., 5% 25-Year Senior Debs. All Coupon Maturities.

United Drug Company. 5% 25-Year Gold Bonds. All Coupon Maturities.

West Virginia-Pittsburg Coal Company. 6% First Mortgage Gold Bonds.

	Coupons due	Amount
Int. payment of 2%	1/15/32	$30.00
Payment of $10 per 1M	5/25/33	55.00
Payment of $30 per 1M	11/5/34	15.00
Distribution in accordance with supplemental indenture June 1, 1935		480.00

Wiggin Terminals, Inc. 5½% First Mortgage Gold Bonds.

Coupons due	Amount
9/1/30	$27.50
9/1/31	27.50
3/1/32	41.25

Woodstock Trust (Batterymarch Bldg.). First Mortgage 5½% Sinking Fund Gold Bonds.

Coupons due	Amount
5/1/38	$137.50
5/1/35	27.50
11/1/35	82.50

Bond called at $102½—Principal, $1,000.; Premium, $25.

National Short Term Securities Corporation of Delaware, 309 E. 3rd St., Wilmington, Del. Report in Volume VI, 1938, is incorrect, and apparently we have been misinformed. The company is still located in Delaware. There was a New York corporation of the same name and apparently our informant meant the New York company.

National Steel Corporation. The 10-Year 5% Bonds due 1941 have a decree value of 70% plus $16.54 on each $45 bond. Collect from the Union Guardian Trust Company, Detroit, Mich.

National Sugar Manufacturing Co. See Marine Trust Co., Buffalo, N. Y.

National Title Guarantee Company. See City Bank Farmers Trust Company, New York City.

National Toll Bridge Company. The Public National Bank & Trust Company of New York City, is liquidating as Trustee, the Ten-Year 6% Conv. Debentures due Jan. 1, 1939, at the rate of $329.10 for each $1,000 bond, and $164.55 for each $500 bond.

National Trade Journals. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Ten-Year 6% Conv. Notes due Nov. 1, 1938 and C/D for same.

National Union Mortgage Company. The Maryland Trust Company of Baltimore, Md., holds funds to make the following first and final distributions on unstamped bonds:

Issue of	9/1/25	$648.14	per	$1,000	bond
" "	4/1/26	$826.89	"	"	"
" "	9/1/26	$591.09	"	"	"
" "	11/1/26	$585.27	"	"	"
" "	4/1/27	$588.18	"	"	"
" "	1/1/28	$590.52	"	"	"
" "	10/1/28	$636.46	"	"	"
" "	1/1/33	$537.83	"	$750	"

National Wall Paper Company. Trust Receipts for Debenture Stock received twelve liquidating dividends totaling 68¾%. Collect from the Chase National Bank, New York City.

National Water Supply Company. The property of this company was sold at foreclosure in September, 1909, and the amount received from the sale was sufficient to pay the noteholders $22.18 per $1,000 note, payable at the Irving Trust Company, New York City. These notes were secured by a deposit of First Mortgage 5% Gold Bonds due Feb. 1, 1932. The amount recoverable on the First Mortgage Bonds was equal to about $18.77 per $1,000 bond, payable at the United States District Court for the Eastern District of Virginia, Norfolk, Va. These funds have probably been turned over to the United States Treasury. These funds may be obtained by making proper application to the court at Norfolk, and submitting the signed Order and Petition to the Court of Claims at Washington, D. C., for collection.

National Water Works Company of New York. The stock has a liquidating value of $3.00 per share. The dividend was mailed to stockholders of record and the stock was never stamped. We suggest that you inquire of Mr. Herbert T. Spooner, 75 West St., New York City, whether dividends have been paid on your stock.

Natomas Company of California. The above company was succeeded in 1928 by Natomas Co. (Cal.). The liquidating dividend was paid on the stock of the new company. The stock of the old company was wiped out.

Natural Carbonic Gas Company. The First 5% Bonds due 1921 have a decree value of $154.27 per $500 bond, and $12.50 for each coupon dated from April 1, 1908, to Oct. 1, 1910. Paid by Chase National Bank, New York City.

Natural Carbonic Holding Corporation. Value of stock: Incorporated in Delaware on September 3, 1930, and is located at Bloomfield Ave. and Grove St., Newark, N. J. Mr. William G. Bates, Treasurer of the company, located at 43 Cedar St., New York City, informed me as follows on Jan. 22, 1941: "In answer to your letter of Jan. 21st., the Natural Carbonic Holding Corporation was formed on the dissolution of the Natural Carbonic Gas Company to take over the slow moving assets of that company. Most of the assets have been sold and the proceeds distributed to the stockholders of the Holding Corporation. There are still some frozen assets, consisting of a piece of property on Frelinghuysen Ave., Newark, and a few mortgages. There is also quite a large amount of money due the United States Government for income taxes. In my opinion the stock has no value at the present time, although there may be a small dividend paid some time in the distant future." In view of the above I submit only a nominal value for the stock as of April 2, 1940, the date of the decedent's death.

Nedick's, Inc. See City Bank Farmers Trust Company, New York City.

Nedick's, Inc. The 6% Coll. Trust Bonds have a liquidating value of $55.09 per $1,000 bond. Paid by City Bank Farmers Trust Company, New York City.

Neil House Company. The Fifth Third Union Trust Co., of Cincinnati, Ohio, holds funds for distribution on the First Mortgage 6½% Series A Bonds dated Feb. 1, 1925, due serially, received from the sale of the company's property, at the rate of $298.58 and $9.93 on each $1,000.

Nepigon Mining Lands Company. Incorporated, Ontario. Treasurer, Cleveland Thurber, Penobscot Bldg., Detroit, Mich. The following payments were made in liquidation:

$15.00	per	share	11/30/10
2.00	"	"	11/28/11
2.00	"	"	11/21/12
2.00	"	"	7/28/14
5.00	"	"	11/ 1/19
1.00	"	"	2/14/22
3.00	"	"	12/12/24
3.00	"	"	1/11/26
5.00	"	"	7/15/26

Nepigon Mining Lands Company (Ontario). Miller, Canfield, Paddock & Stone, Penobscot Bldg., Detroit, Mich., informed us as follows on June 27, 1941: "This is in reply to your letter of June 26, 1941, inquiring with respect to dividends on forty-seven shares of stock of Nepigon Mining Lands Company owned by a client of yours. The last dividend paid on stock in this company was on July 15, 1926, since which time no other dividends have been paid. It is impossible to advise you what future dividends, if any, will be paid on this stock. The properties of the company consist of real estate on the north shore of Lake Superior, which real estate has some standing timber and is supposed to contain minerals, mostly copper, the value of which is entirely speculative. The present income of the company, which is derived from timber cutting contracts, is not sufficient to take care of the company's current expenses which are largely for taxes, and unless some arrangement can be made with mining interests to develop the property, the company will slowly bleed to death which it has been doing for years. For your further information, I would say that the Secretary of the company is in active negotiation with several parties who appear interested in obtaining options on some of these properties with a view to determining whether or not mining operations thereon would be justified, and it is possible that some deal may be worked out to the company's advantage. Meanwhile, the closest I can come to giving you an idea of the value of this stock is to say that it was appraised in the estate of the late Sidney T. Miller, who for many years was President of the company, at $2.00 per share, and I doubt if any purchaser at that figure could be found. Consequently, I think you may safely regard the holdings of your client as being of purely nominal value."

Netherlands Tramways Company. The sum of $734,790 was distributed pro rata among the holders of preferred stock, which amounted to $48.98 per share. Preferred stockholders were also requested to forward their certificates of common stock with their preferred stock when making collection. The funds were paid by the Treas. of the company, who was located at Room 705, 60 Broadway, New York City.

Nevada Bellevue Copper Co. (Wash.). Stock was reported to have a liquidating value of from 2c to 3c per share.

Nevada Consolidated Copper Co. On Dec. 15, 1937, the Supreme Judicial Court of Maine, by decree, dissolved the company and appointed Charles D. Booth, of 57 Exchange St., Portland, Me., as Trustee to liquidate the company. Stockholders who have not exchanged their stock for Kennecott Copper Corp., shares on basis of one Kennecott for each 2 shares of Nevada Corp Cons. received $22.35 per share in cash. Cfts. had to be filed by June 1, 1938.

Neve Drug Stores. Incorporated in New York and lost its charter in 1935. Succeeded by United Retail Chemists. Certificates of Deposit for one share of common stock was exchanged for ½ share of Class A Stock and ½ share of Class B Stock of the United Retail Chemists at the Continental Illinois Bank & Trust Co., Chicago, Ill.

New Age Publishing Company. In 1924 the New Age Publishing Company which was a Socialist company although not party-owned, got into serious financial difficulties as an aftermath of party persecution during and following the war, etc. Finally the paper they published, the New Age, suspended publication May 1, 1924, and shortly afterward they were forced to sell the printing plant at a sacrifice. The creditors of the company took over what few assets there were, bills receivable, etc. However, they could not touch the proceeds of the sale of the printing plant because that was subject to a bondholders' mortgage. Bonds were issued in 1917 or 1918 at $5 each. They did not realize sufficient from the sale to pay more than $3 for every $5 bond surrendered.

New Amsterdam Co. The Irving Trust Company of New York City, made a payment of $50 on each $100 First and Ref. 6½% Bond due 1932-43.

New Bedford Investors Trust. Certificates of Beneficial Interest have a liquidating value of $31.50 per share interest. Collect from the First National Bank, New Bedford, Mass.

New **Bradford Oil Co.** Paid a liquidating dividend of 17.99c per share on Dec. 1, 1938. Others paid were: April 14, 1938, 20c per share; Sept. 17, 1937, 18c per share; April 10, 1937, 18c per share; May 15, 1936, 10c per share; and each six months from Mar. 15, 1934, to Sept. 15, 1935, inclusive.

New **Brunswick Power Company.** See Boston Safe Deposit & Trust Co., Boston, Mass.

New **England Brick Yards Co.** First Mortgage 5% Bonds, due 1925, have a decree value of $396 per $1,000 bond. Collect from U. S. District Court, Boston, Mass.

New **England Consolidated Ice Company.** Charter forfeited in 1906. The Union Trust Company of Providence, R. I., holds unclaimed funds to make a payment of 1% flat on the principal of the First & Coll. Trust S. F. Bonds.

New **England Electric Vehicle Transportation Company.** The stock has a liquidating value of $3.76 per share. Collect from the Old Colony Trust Company, Boston, Mass.

New **England Flood Credit Corporation.** See National Shawmut Bank, Boston, Mass.

New **England Hospital for Women & Children.** See Boston Safe Deposit & Trust Co., Boston, Mass.

New **England Laundries, Inc.** See National Rockland Bank, Boston, Mass.

New **England Oil Refining Company.** The First Mortgage 10-Year S. F. 8% Gold Bonds dated March 1, 1921, due March 1, 1931, with Sept. 1, 1926, and subsequent coupons attached, received the following payments: First Payment, $499.88 per $1,000 bond; Second Payment, $65.45 per $1,000 bond; Final Payment, 1.07% per $1,000 bond. The General Mortgage Bonds represented by Certificates received stock of the Shell Union Oil Corporation and cash of $50 per $1,000 Certificate. All payments on bonds and Certificates were made by the Old Colony Trust Co., Boston, Mass., and all unstamped certificates should be presented to them for collection. The final payment on the First Mortgage Bonds was mailed to holders of record.

New **England Railroad.** The franchise and property were sold to the New York, New Haven & Hartford Railroad Company, for $27,500,000. The preferred stock was liquidated at $150 per share, and the common at $100 per share.

New **England Southern Corporation.** The New England Southern Mills 7% Secured Notes due Dec. 1, 1933, having June 1, 1930, and subsequent coupons attached received $150.187 per each $1,000 unstamped Note, payable at the First National Bank of Boston, Mass.

New **England Venezuela Company.** See City Bank Farmers Trust Company, New York City.

New **Hampshire & Mass. Electric Railway Co.** The New York Trust Company, New York City, reported on Dec. 3, 1925, that this company had been in liquidation for a number of years, the payments on account of principal being $20 per share on July 1, 1922, $18 per share, on April 1, 1924; and a final payment of $27.30 per share on Jan. 12, 1925, making a total of $65.30 per share.

New **Hampshire Power Company.** Sold to the Public Service Company of New Hampshire. We understand the First Mortgage Bonds and Preferred Stock received par in liquidation.

New **Haven & Shore Line Ry.** The Union & New Haven Trust Company of New Haven, Conn., we understand, is acting as liquidating agent for making distributions on the First 6% Bonds, due 1948.

New **Jersey Bankers Securities Company.** First payment in liquidation, $2.00 per share, on Dec. 1, 1931. Second payment, 25c per share on April 24, 1934. A final payment may be paid. The funds were paid by Nicholas LaVecchia, Receiver, Military Park Bldg., Newark, N. J. The payments were stamped on the certificates.

New **Jersey Interurban Coach Company.** Incorporated in New Jersey and lost its charter on Feb. 2, 1934. This company is still transacting business in Broadway, N. J.

New **Jersey Steamboat Company.** See City Bank Farmers Trust Company, New York City.

New **Jersey Steamboat Company.** The First 5% Bonds of 1921 received $1,000 in cash and $250 in new preferred stock of the Hudson Navigation Company, at the City Bank Farmers Trust Company, New York City.

New **Jersey Terminal Dock & Improvement Co.** See Guaranty Trust Company, New York City.

New **London Marine Iron Works Company.** Value of Common and Preferred stock. Incorporated in Connecticut. The property of the company was sold to the Beacon Oil Co. of Boston for $75,000 in 1926. After payment of all expenses the Union and New Haven Trust Co. of New Haven, Conn., received $34,414.44 for distribution to the bondholders, which is equivalent to 22%. About 18% more was paid on the bonds, which money came from notes receivable over a period of two years. There was no equity left for the stock which is worthless.

New **Mexico-Colorado Coal and Mining Co.** We received the following letter from Montgomery, Peabody, Grace & Derby, 1 Cedar St., New York City, signed by Frederick H. Poor, and dated Dec. 20th, 1937. "We are returning herewith your Bond No. 532 in the amount of $1,000, of the Second Collateral Trust Series of the New Mexico-Colorado Coal and Mining Co. In our opinion this Second Collateral Trust Series of New Mexico bond is not entitled to any payment out of the funds of the Fish Protective Committee of the bondholders of the Second Collateral Trust issue of the New Mexico-Colorado Company for the following reasons: From the enclosed report of the bondholders committee, once headed by Mr. Stuyvesant Fish, you will see that at the foreclosure sale of the Second Collateral Trust two committees of bondholders cooperated as purchasers. These committees were of course acting on behalf of bondholders who had authorized them to act by depositing their bonds with the committees and receiving back certificates of deposit. At the foreclosure sale the two committees bought in the securities underlying the Second Collateral Trust issue, with the idea of foreclosing on the mortgages which these underlying securities represented. They subsequently did foreclose these underlying mortgages, got possession of the land which was the security for them, sold the last for bonds of the Atchison, Topeka & Santa Fe R. R., and then in turn sold the Atchison bonds for cash, which was distributed pro rata to the holders of certificates of deposit issued by the two committees. In all the foregoing steps the committees could not properly have represented bondholders of the Second Collateral Trust who had not deposited their bonds with them prior to the various foreclosures, and the committees could not properly have made distribution of the final fund except to those persons for whom they were authorized to act. Your Bond No. 532 is apparently one which was not presented to the Fish committee. We have gone through the records of the Fish committee which are in our possession but we cannot find that Bond No. 532 was ever deposited with the Fish committe, or that the Fish committee ever received any Kellogg Committee Certificate of Deposit representing his bond. The undersigned Committee respectfully submits the following final report: In 1916 your Committee, of which Mr. Stuyvesant Fish and Mr. Henry C. Sturges were then members (both of them having since died), took up the work of realizing if possible on your holdings. It was necessary first to foreclose the second collateral trust mortgage so as to get possession of the underlying securities and this was accomplished in 1917, the collateral being purchased by Mr. Stuyvesant Fish and Mr. L. Laflin Kellogg, as trustees representing the depositors with their respective Committees. The next step was to foreclose the Yankee Fuel Company trust mortgage and the Santa Fe Raton and Eastern Railway Company trust mortgage so as to get possession of the properties covered by said mortgages. These foreclosures were instituted by the two Committees acting jointly, and after considerable difficulty the properties were finally bought in at the sales in foreclosure by Mr. Fish and Mr. Kellogg as trustees for the depositors. It was impossible to operate either of the properties to advantage and finally after efforts to discover a purchaser continuing over a lengthy period, a contract was made between your Committee, the Kellogg Committee and the New Mexico Coal Company, as sellers, and the Santa Fe Land Improvement Company, as purchaser, for the sale of all the properties owned and controlled by the two Committees and the New Mexico Coal Company for the sum of $775,000 in face value Atchison, Topeka and Santa Fe Adjustment 4% Bonds. The delivery of title was a very difficult matter owing to conditions that had arisen during the fifteen years since this property had been originally promoted by E. D. Shepard & Co. There were mortgages to be foreclosed, liens to be adjusted, boundary line claims to be disposed of and sales for taxes to be gotten out of the way. This took a great deal of time and expense but title to the properties was finally passed as of July 1, 1922, subject to the clearing up of certain defects which have only recently been disposed of. Prior to the making of the contract of sale the sellers determined that it was to the mutual advantage of all interests to sell the properties as a whole and they agreed to divide the proceeds of sale on the basis of 8/13ths of the purchase price to the two Committees representing the Second Collateral Trust Bondholders and 5/13ths to the New Mexico Coal Company which owned the adjoining property covered by the contract. The division of the 8/13ths as between your Committee and the Kellogg Committee was on the basis of the bonds deposited with these Committees respectively, namely 741/1786ths to your Committee and 1045/1786ths to the Kellogg Committee. Pursuant to agreement a commission of 15% was paid by the sellers to the late Robert Lawrence who negotiated the sale of the properties, and in order to pay the back taxes and to clear up the question of title without further call on the Bondholders it was arranged to sell enough of the Atchison Bonds and to use the coupons from July 1, 1922, for that purpose. The face value of Atchison, Topeka and Santa Fe Adjustment 4% Bonds received on the sale was $775,000

LESS:		
Bonds paid for commission on sale	$116,250	
Bonds sold to pay taxes, etc.	40,000	156,250
		$618,750

Your Committee's share of the $618,750 par value of bonds was 741/1786ths of 8/13ths, making $157,978.72 par value. The fraction of a bond was purchased at 80, the market rate, by the payment of $17.02, and your Committee received $158,000 par value of bonds. Your Committee also received for its share of the cash remaining from the $40,000 of bonds sold to pay taxes and expenses of clearing title, the sum of $2,548.14 and it had collected from its depositing Bondholders the sum of $3,205. Your Committee then proceeded to sell the $158,000 of Atchison Adjustment 4% Bonds at 80 and accrued interest, receiving on said sale the sum of $127,857.11.

Your Committee charges itself as follows:

Amount collected from Bondholders	$ 3,205.00
Cash received from proceeds of sale	2,548.14
Sale of $158,000 par value Bonds	127,857.11
Interest to September 1, 1923	276.13
	$133,886.38

Your Committee credits itself with:

Its pro rata share of disbursements in the foreclosure actions and for taxes, clearing on titles, etc.	$ 7,932.77	
Charges and expenses of counsel	21,261.61	29,194.38
Leaving a balance for distribution of		$104,692.00

Each Bondholder depositing with the Committee will receive in cash the sum of $142 per $1,000 Bond, except that those Bondholders who failed to pay the two assessments of $5.00 each per bond will have the amount of such assessments deducted by the Committee before distribution. All the records of your Committee and the account of its receipts and disbursements are on file at the office of the Secretary and are open to your inspection. Enclosed you will find a receipt showing the amount due you. You are requested to sign and return this together with the receipt issued to you by Columbia Trust Co., when you deposited your bonds. A check will then be sent to you for the amount due you. In cases of Bondholders who have died since the deposit of their bonds, the receipt must be signed by the appropriate representative of the estate and in such cases the Committee will require the following in addition to the above before making delivery of the check: First:

The receipt issued by Columbia Trust Co. upon the deposit of the bonds should be returned with an assignment in blank endorsed thereon and duly executed by the executors, administrators, or trustees, and the signatures guaranteed by a Bank or Trust Company. Second: A certificate of the court in which the executors, administrators or trustees were appointed, showing their appointment as such, which certificate must be dated no earlier than thirty days prior to its delivery. Third: A waiver consenting to the payment to the estate signed by the appropriate state tax officer in the state in which the deceased Bondholders resided. Fourth: In cases of non-resident Bondholders, a non-resident waiver to be obtained from the New York State Tax Commissioner, State Capitol, Albany, New York, N. Y., Sept. 1, 1923. John C. O'Connor, Secy., 15 William St., New York City. Wm. D. Gaillard, Counsel, 31 Nassau St. Francis H. Bergen, Chairman, 32 Nassau St., New York City. Henry P. Sturges, Committee. The 5% Second Coll. Trust Bonds due 1961 have a decree value of $1.21 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City. Certificates of Deposit for these bonds received $142 per $1,000 certificate. This payment was made by Montgomery, Peabody, Grace & Derby, attorneys, 1 Cedar St., New York City. We also suggest that you inform the above attorneys the number of your bond and the name of the original bondholder. We understand that certain bondholders assented but did not deposit their bonds. It may be possible that these particular bonds may be entitled to the $142 payment.

New Mexico Land & Irrigation Co. (N. J.). 6% Reorganization Certificates are worth $110 and interest. Nothing was paid on the principal of the bonds. Coupons numbered 1 to 6 inclusive, are worth $1.61562; $1.25930; $1.22608; $1.19285; $1.15963 and $1.12641 respectively.

New Mexico Land & Irrigation Company (New Jersey). The Central Hanover Bank & Trust Company, New York City, made the payments on the coupons and the Reorganization Certificates.

New Mexico Lumber & Timber Co. The Detroit Trust Company of Detroit, Mich., made a payment of $470 on each $1,000 Gen. Mtge. 6½% Bond due 1942, represented by a Certificate of Deposit.

New Orleans, Mobile & Chattanooga R. R.
New Orleans, Mobile & Texas Railroad Co. Successor to New Orleans, Mobile & Chattanooga Railway Company. The property was sold on Nov. 18, 1874 by Frank M. Ames, Trustee, to the Louisiana & Texas Railroad and Steamship Company. It was reported that the First Mortgage bondholders who held bonds dated Mar. 15, 1870 and Jan. 1, 1872, who did not deposit under the Plan of Reorganization, received $151.78 and $58.37 per $1,000 bond respectively, which amounts were less expenses. Those that deposited under the plan paid assessments of $103.45 per $1,000 bond. We received the following from the U. S. District Court, Eastern District of Louisiana, New Orleans, La.

EXTRACT FROM MINUTE BOOK No. 27
Pages 210 and 211,
(U. S. Circuit Court.)
APRIL TERM, 1880.

New Orleans, La., June 1, 1880.
Court met pursuant to adjournment.
President: Hon. E. C. Billings, D. J.

No. 7357—E. D. Morgan and J. A. Raynor, Trustees Vs. N. O. Mobile & Texas R. R. Co., et als. This cause came on to be heard upon the report of the Special Master herein of the examination of the accounts and the vouchers therefor of the Trustees aforesaid, Morgan & Raynor, with a view to a final settlement until the 13 May 1880, the date of the delivery of the possession of the deed of the property, and the property itself to the purchasers, and it appearing from the report that the accounts are correct and that there remains of the money received from the sale, in their hands for the bondholders who did not join in the purchasing agreement and who have not presented their bonds to the Trustees and generally were not proven to the court the sum of $109,882.23 as the ratable share of these bondholders; the court upon consideration thereof orders the Trustees to hold the same for disbursement under the deed of trust, and they deposit the same in the United States Trust Company in New York, subject to their order for that purpose and that the said Trustees be now discharged from their Trust, except for the performance of this duty, and that they report to the court their action herein relative thereto. It further appearing from the Master's report that there remains in the hands of the said Trustees, the sum of Eight Thousand Six Hundred and seventy three 37/100 dollars, arising from the property of the trust, after the payment of charges and expenses, this sum will be paid to the purchasers the New Orleans, Mobile and Texas Railroad Company as reorganized, or into the Registry of the Court for their use. The court further orders that the Trustees retain and preserve their books of accounts and vouchers subject to any future order of the court. And the court was adjourned until tomorrow at 11 A. M. On June 24th, 1880, on petition of the New Orleans, Mobile & Texas Railroad Company reorganized the $8,673.37 referred to above, which was held in the Registry of the U. S. District Court, New Orleans, La. was paid over to the petitioner. The United States Trust Company of New York City, informed us on Mar. 17, 1938, that the only funds which have been in their hands in recent years which might pertain to these bonds was an amount of $10,887.59 which was turned over to the State of New York on Nov. 6, 1937. It would appear that if these funds are payable on the above mentioned unstamped bonds, a petition must be approved by the court at New Orleans.

New Orleans, Mobile & Texas R. R. See New Orleans, Mobile & Chattanooga R. R.

New Orleans-Pontchartrain Bridge Company. See City Bank Farmers Trust Company, New York City.

New Orleans & Western R. R. First Terminal Mortgage Bonds have a decree value of $50 per $1,000 bond. Depositors under the plan are entitled to a final distribution of $24.55 on each First Mortgage Terminal Bond and $12.64 on each Second Mortgage Terminal Bond.

New Process Gear Co. The First 6½% Bonds due 1925-32 have a decree value of $685.97 per $1,000 bond. Mr. Walter S. Klee, of Syracuse, New York, is Trustee.

New Rochelle & Pelham Railway Company. See City Bank Farmers Trust Company, New York City.

New Tuxpam Star Oil Corporation. Incorporated in Delaware on June 7, 1920, and became inoperative and void on Mar. 19, 1925. On Jan. 7, 1925, 100 shares of the company's stock was sold at auction for $1.00 the lot. We found no value to the stock and believe the shares are absolutely worthless.

New University Club of Boston Real Estate Trust. First Mortgage 6% Sinking Fund Gold Bonds due Apr. 1, 1946 and Second Mortgage Sinking Fund Gold Bonds due Sept. 1, 1941. Above First Mortgage Bonds, on presentation to The National Shawmut Bank of Boston, 40 Water St., Boston, Mass., are exchangeable for Second Mortgage Bonds of The University Club in the ratio of $500 Second Mortgage Bonds for each $1,000 of old First Mortgage Bonds Second Mortgage Bonds of The New University Club of Boston Real Estate Trust are exchangeable, on presentation to The National Shawmut Bank of Boston, for Income Certificates of The University Club in the ratio of $200 of such Income Certificates for each $1,000 of Second Mortgage Bonds.

New York Architectural Terra Cotta Company. Mr. Leslie J. Tompkins, an attorney, located at 116 John St., New York City, informed us on Sept. 23, 1937, that preferred stock of the Eastern Terra Cotta Company was issued and exchanged for preferred stock and other claims of this company.

New York & Brooklyn Ferry Company. The 6% bonds probably have value with the Chemical Bank & Trust Company, New York City.

New York Business Buildings Corporation. See City Bank Farmers Trust Company, New York City.

New York Central Realty Company. The First Mortgage 6% Bonds, due 1920, have a decree value of $19.087 per $1,000 bond. The other bonds due 1920 are worthless. Collect on unstamped bonds from the Empire Trust Company, New York City.

New York Consolidated Drug Co., Incorporated in New York State. We received the following letter from Joseph J. Hammer, counsellor at law, 551 Fifth Ave., New York City, and dated Sept. 23, 1938. "In answer to your letter of Sept 22nd, The New York Consolidated Drug Company has been dissolved under the laws of this state. Upon liquidation, holders of preferred stock became entitled to a proportionate share of the capital stock of Consolidated Druggists Realty Company which owned the building in which the New York Consolidated Drug Co. formerly transacted its business. The common stock has no value. If you will acquaint me with the name of your client and the number of shares of preferred stock he owns, I should be in a better position to advise you as to his distributive share on dissolution."

New York Consolidated Railroad. Acquired by Brooklyn Manhattan Transit Corp. on basis of 2/5ths of a share of B. M. T. preferred and 3/5ths of a share of common plus accrued dividends for each old share held. The stock is exchangeable at the Chase National Bank, New York City, and the dividends are obtainable from the Central Hanover Bank & Trust Company, New York City.

New York & Foreign Investing Corp. 6½% Preferred Stock. Liquidating dividend of $33 per share Jan. 25, 1938. Payable at Bank of Manhattan Company, New York City.

New York Hamburg Corporation. We received the following notice from the company (dissolved) 44 Pine St., New York City, signed by Otto U. Alt, Secy., and dated Nov. 16, 1936: "To the Holders of General Stock of New York Hamburg Corporation: Since our Circular Letter, dated Aug. 19, 1933, the efforts of your Board of Directors (acting as Trustees in Dissolution) have been directed towards the liquidation of the remaining assets of the corporation. Such liquidation now having been completed, the Board of Directors (acting as Trustees in Dissolution) have, therefore, ordered a distribution to holders of General Stock of the cash on hand, which amounts to 64c per share, as a Second and Final Dissolution Dividend, on and after Nov. 19, 1936, upon surrender for cancellation of the outstanding Stock Certificates. This payment will exhaust all funds available for distribution and no further payment can be expected. In order to obtain the Second and Final Dissolution Dividend on the shares of General Stock registered in your name, or held by you, you should promptly fill out the attached Letter of Transmittal, and send it, together with your Stock Certificate, to Guaranty Trust Co., Agent, Corporate Trust Dept., 140 Broadway, New York, N. Y. In the event you no longer hold Certificate for General Stock of this corporation, kindly convey this information and forward the attached Letter of Transmittal to the party to whom you have sold or delivered your holdings."

New York Harbor Dry Dock Company, Inc. Succeeded New York Harbor Dry Dock Corporation. Preferred stock of the New York Harbor Dry Dock Corporation received stock of the New York Harbor Dry Dock Company, Inc. Mr. J. E. Aldred, of Aldred & Co., 40 Wall St., New York City, was a director. Aldred & Co. informed us on June 11, 1941, that the property of this company was foreclosed, at which time the bondholders were not paid in full leaving no equity for the capital stock which is without value.

New York Harbor Dry Dock Corporation. See New York Harbor Dry Dock Company, Inc.

New York Mining Company (Maryland). Company dates back to 1845. At last accounts there were 333 shares of stock outstanding that had a liquidating value of $57,000. The money was formerly held by the Cumberland National Bank, Cumberland, Md. The funds, we understand, have since been turned over to the Treas. of the State of Maryland.

New York Motor Cab Company, Ltd. Incorporated in 1907 and was reported in 1910 to have reorganized as the New York Taxicab Co., Ltd. The company was seriously involved by the failure of Tracy & Co. and by strike of chauffeurs. In the reorganization in 1910 preferred shareholders were allowed one new 7% Pfd. Ordinary Share of 1£ for every 3 shares then held, and also 1 Deferred Share of 1/s. for every 30 shares then held; the Deferred shareholders were allowed 1 Deferred Share of 1/s. for every share then held. The new company was located at 735 Seventh Ave., New York City, and F. Ducassee was Treas. In 1920 the company was liquidated and there was no return to shareholders. The Debenture bondholders received only 4£, 14/s. for each 20-£ Debenture. The shares are worthless.

New York Municipal Railway. The First 5% Bonds due 1936 represented by Certificates of Deposit, received $1,100 in 6% Bonds and $100 in Preferred Stock of the Brooklyn Transit Corporation and $50 in cash for each $1,000 certificate. The actual bonds probably have value with the Trustee mentioned in the bond.

New York Mutual Gas Light Co. Sold to the Consolidated Gas Company. The company paid two liquidating dividends totaling $329.69 per share.

New York & New England Railroad Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

New York & North River Traction Co. The Union Trust Company, Cleveland, Ohio, informed us that the final payment of $5.635 was made on each $100 certificate representing First Mortgage Bonds in 1923 at which time the Committee dissolved.

New York, Ontario — Western Railway Company. See City Bank Farmers Trust Company, New York City.

New York, Pennsylvania & Ohio R. R. The First Mortgage Bonds and Scrip were exchanged for securities of the Erie Railroad and cash. The Second and Third Mortgage Bonds, and the Preferred and Common Stocks, upon payment of certain assessments received common stock of the Erie Railroad.

New York & Queens County Railway Co. Succeeded by New York & Queens Transit Corporation in 1832. The First Consolidated 4% Bonds, due April 1, 1946, received $802.06 per $1,000 bond in liquidation, from the Bankers Trust Co., New York City, Trustee. These bonds that were represented by C/D received $188.46 per $1,000 Cft. from the City Bank Farmers Trust Co., New York City. On April 1, 1933, it was reported that the depositing bondholders may realize a further distribution from other assets held by the committee.

New York & Queens County Railway Company. To the Holders of Certificate of Deposit representing New York & Queens County Railway Company First Consolidated Mortgage 4% 46-Year Gold Bonds, due April 1, 1946, issued under Deposit Agreement dated April 6, 1922: Out of funds received by the Committee representing partial liquidation of certain assets formerly belonging to New York & Queens County Railway Company, the Committee is prepared to make a third interim distribution to holders of Certificates of Deposit, representing deposited bonds, at the rate of $45 per $1,000, principal amount thereof, upon presentation of such Certificates of Deposit to City Bank Farmers Trust Company, Depositary, 22 William St., New York City, N. Y., for appropriate endorsement. April 12, 1941. (Signed) Mortimer N. Buckner, C. Stevenson Newhall, William C. Potter.

New York & Queens Railway Company. See City Bank Farmers Trust Company, New York City.

New York Railways. The New York City Omnibus Corporation, located at 605 West 132nd St., New York City, informed us as follows on June 11, 1940: "Replying to your letter of June 6th, I would refer you to the Corporate Trust Division of Guaranty Trust Company of New York, 140 Broadway, New York City, in connection with the scrip which your client holds for New York Railways Company First Real Estate and Refunding Mtge. Bonds. With regard to the scrip for Adjustment Mortgage Bonds of that company, I would advise you that the said bonds were a junior lien on the property of the company, and that the mortgage was foreclosed a number of years ago, and that nothing was realized for the holders of Adjustment Mortgage Bonds.

New York Railways Corporation. See Guaranty Trust Company, New York City.

New York Railways Corporation. Value of 5 shares of Preferred Stock. On June 3, 1936, the Court approved the company's plan of reorganization. Prior lien bonds were assumed by the new company and the Income Bonds received new stock. The preferred stock received 1¼ option warrants to purchase common stock of the New York City Omnibus Corporation at the rate of 1¼ shares at $17.50 per share for each 5 shares held. The exchange can be made at the Commercial National Bank & Trust Company, New York City. The common stock of the New York City Omnibus Corporation sold on the New York Stock Exchange on Sept. 1, 1938, at an average price of $33.50 per share. As the estate was entitled to option warrants to purchase 1¼ shares at $17.50 per share on Sept. 2, 1938, the 5 shares of preferred stock had a fair market value of $20 as of Sept. 2, 1938.

New York Railways Participation Corporation. Stock liquidated at about $300 per share by the Guaranty Trust Company, New York City.

New York Real Estate & Traders Exchange. Incorporated in New York. This company was sold at bankruptcy sale to the Halcyon Real Estate Corporation. In the reorganization plan bondholders received no par value stock of the new company on basis of one share of stock for each $1,000 bond. The stockholders, we understand, did not receive anything in the reorganization. Recently the entire assets of the Halcyon Real Estate Corporation were liquidated and stockholders only received 26½ per share as a first and last dividend.

New York, Rio & Buenos Aires Lines, Inc. Each 5 shares of stock of this company were exchanged for one share of stock of the Aviation Corp. of America.

New York Shipbuilding Company. Succeeded by the New York Shipbuilding Corp. The old stock was liquidated at $234.18 per share.

New York State Railways. The First Consolidated Mortgage Bonds with coupons of Apr. 1, 1930 and subsequent attached, have value with the Rochester Trust & Safe Deposit Company, Rochester, N. Y.

New York State Railways (Rochester System). The Rochester Transit Corporation, the new company organized pursuant to the plan of reorganization of this company, as modified Dec. 1, 1937, notified holders of First Mortgage Bonds and Second Mortgage Bonds of the Rochester Railway; Consolidated bonds for New York State Railways; and certificates of deposit in respect thereof, that new securities were ready on Feb. 1, 1939. All undeposited bonds and all C/D in respect of Second Mortgage Bonds and consolidated bonds should be delivered to the Chase National Bank of New York City in exchange for new securities, and in case of C/D for First Mortgage Bonds, the exchange will be made by the depository that issued the Certificate.

New York Suburban Water Co. Bonds with stock have a liquidating value of 36⅓%.

New York, Susquehanna & Western R. R. Stock of this company could have been exchanged not later than Jan. 1, 1898 at J. P. Morgan & Co., for V. T. C. representing Erie Railroad stock.

New York Taxicab Co., Ltd. The Debenture Bonds received £4 14s per £20, bond in liquidation. Collect from the Barclays Bank, Ltd., London, England. The liquidator was R. B. Petre, 11 Ironmonger Lane, E. C. 2, London, England. Unclaimed funds are generally deposited with the Companies Department, Great George St., London, England.

New York & Texas Land Co. (New Jersey). Succeeded by the Texas Land Syndicate, located at 5 Mercer St., Hackensack, N. J., in care of the Hackensack Trust Company.

New York Time Table Company. There are 16⅔ shares of this company's stock outstanding that can be exchanged for 8⅓ shares of stock of the Eastern Time Table Distributing Co., Inc., located at Foot of W. 23rd St., New York City.

New York Title & Mortgage Company. See City Bank Farmers Trust Company, New York City.

New York, West Shore & Buffalo Railroad. The property of this company was sold under foreclosure in 1885. In the sale we understand the stock of the company was wiped out, and believe it had no value as of Nov. 11, 1930. First Mortgage 5% Bonds of this company dated Aug. 5, 1881 due July 1, 1931 with coupon of January or July 1884 attached have, we believe, a decree value.

New York, Westchester & Boston Railway Company. Press report dated Oct. 1940. Bondholders of New York, Westchester & Boston Railway may receive a payment in partial liquidation of their claim following a decision by Federal District Court on the application of Sullivan & Cromwell, counsel for the bond trustee which will be heard Nov. 15. Amount of funds available for distribution will be determined from testimony of the road's receiver as to prior claims payable, including taxes due to various Westchester communities, and as to a reserve for contingencies. Representatives of bondholders do not expect as much as 5% to be paid initially although the net realizable liquidating value is estimated to be above that figure. The Guaranty Trust Company, 140 Broadway, New York City, as Trustee of the First Mortgage 4½% Bonds due 1946 made a payment of $37.50 on each $1,000 bond as of Feb. 24, 1941. It could not be stated definitely at that time what disposition will be made of the remaining property, whether a further payment would be made or to estimate the amount.

New York & Westchester Water Company. 5% Prior Lien Mortgage Bonds due Oct. 1, 1927. First capitalized with $500,000 in bank. Soon a Second Mortgage was issued for $500,000. Later a Prior Lien Mortgage was made to take preference over the other bonds. Only $200,000 of Prior Lien Bonds were sold, and the Court of Appeals at Albany was expected to hand down a decision as to whether the bonds were valid or not (1903). Property sold under foreclosure at the Court House at White Plains by Referee Wm. H. Ford, for the Metropolitan & Central Trust Companies, as trustees and bought by the City of New York. The property outside of the City of New York was purchased by the New York Water Company. We have definitely ascertained that the First Mortgage 6% Bondholders realized only $85.76 per $1,000 bond, and the Second Mortgage was wiped out. We do not know the title of the case that was to ascertain the legality of the 5% Prior Lien Bonds, and for this reason we were unable to get a report of the decision. According to the above distribution on the First Mortgage Bonds it is our opinion that the Court of Appeals at Albany handed down a decision to the effect that the Prior Lien Bonds were subject to a First and Second Mortgage, and received nothing from the proceeds received from the foreclosure sale.

New York & Westchester Water Co. The First Mortgage 6% Bonds dated Dec. 1, 1890, and due 1920, received $85.76 per $1,000 bond. Collect from the Central Hanover Bank & Trust Company, New York City. The 5% Prior Lien Bonds due Oct. 1, 1927, were held subject to the First Mortgage 6% Bonds and therefore are worthless.

New York & White Plains Suburban Water Company. Mr. C. Adelbert Becker, President of the company, sold the property to the City of Elmsford, New York, for $25,000. There are one or two bonds outstanding that have a value of $450 per $1,000 bond. This amount, we understand is obtainable from the United States Trust Company, New York City, the executors of Mr. Becker's Estate. Mr. Chas. Moebus, 1966 Valentine Ave., Fordham, N. Y., former Secretary of Mr. Becker, will confirm the above.

New York & Wilkes Barre Coal Co. We understand that the bonds of this company have a decree value of $220 per $500 bond. Collect on unstamped bonds from the New York Trust Company, New York City.

Newark Athletic Club, Inc., Newark, N. J. The property was foreclosed in the latter part of 1940 and was bought in by the First Mortgage holder, Prudential Insurance Company of America. No provision was made for the Second Mortgage Bonds.

Newark & Lima Company. See Fidelity Union Trust Company, Newark, N. J.

Newark Meadows Improvement Co. See Guaranty Trust Company, New York City.

Newark, New York Water Works Company. See City Bank Farmers Trust Company, New York City.

Newark Ohio Water Works Company. See City Bank Farmers Trust Company, New York City.

Newport Land Trust. The First Mortgage 6% Bonds dated Sept. 1, 1888, due Sept. 1, 1898, with March 1, 1896, and subsequent coupons attached, have a decree value of $464.97 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Niagara Alkali Company. See Marine Trust Company, Buffalo, N. Y.

Niagara Falls Power Co. See Marine Trust Co., Buffalo, N. Y.

Niagara Gorge Railroad Company. See Marine Trust Company, Buffalo, N. Y.

1928 Holding Corp. The 7-Year Coll. Trust 6% Bonds due 1935 represented by Certificates of Deposit received $48 per $100 Certificate. Collect on unstamped certificates from the Marine Midland Trust Company, New York City.

Nippon Electric Power Co. (Japan). First Mortgage 6½% Bonds due 1953. Taken over by the Japan Electric Generation and Transmission Co. Ltd. Guaranteeed by Imperial Japanese Government.

Norfolk & Caroline R. R. On Apr. 28, 1900 it was reported that the stock of this company could be exchanged for stock of the Atlantic Coast Line R. R.

Norfolk Equities, Inc. (N. Y.). See Chosen Corporation, Limited.

Norfolk Railway & Light Company. The Baltimore National Bank of Baltimore, Md., holds funds for the redemption of the First Consolidated Mortgage 5% Bonds due Nov. 1, 1949.

Norfolk Southern Railroad Company. Press report dated May 1, 1941. Norfolk, Va., Apr. 30 (AP)—The properties of the Norfolk Southern Railroad Company, in receivership since 1932, were sold for $2,000,000 today to Carrol M. Shanks, reorganization manager of the new company which will operate the line. The transfer was on the steps of the Princess Anne County Courthouse under terms of an order authorizing a foreclosure sale entered through the Federal District Court by W. B. Rodman, special master, and confirmed by Judge Luther B. Way. Morris S. Hawkins will be the president of the new company. The names of other officers have not been announced.

Mr. Shanks is vice president and general solicitor of the Prudential Insurance Company of America, one of the many fiduciary institutions which has had to take an active part in railroading because of the numerous bankruptcies and receiverships in that field in recent years. The sale to Mr. Shanks will go before the District Court in Norfolk on May 14 next for confirmation. More than 92% of Norfolk Southern Bonds have been deposited under the plan of reorganization, it was made known by Mr. Shanks. The time within which deposits may be made under the plan was extended to May 15 next. Holders of Norfolk Southern Bonds who do not deposit their bonds with the reorganization manager will receive their distributive share of the purchase price of the properties after deducting expenses. The distributive share of non-depositing bondholders will be determined by apportioning the purchase price, less expenses, among the various issues according to upset prices fixed by the District Court. The percentages of Norfolk Southern Bonds on deposit with the reorganization manager were stated by Mr. Shanks to be about as follows: Norfolk & Southern First Mortgage Bonds, 98%; Raleigh & Cape Fear Railway First Mortgage Bonds, 96.3%; Raleigh & Southport Railway First Mortgage Bonds, 93.6%; Aberdeen & Asheboro Railroad First Mortgage Bonds, 96.9%; Norfolk & Southern Railroad First General Mortgage Bonds, 95%: Norfolk Southern Railroad First and Refunding Mortgage Bonds, 91.6%, and Suffolk & Carolina Railway First Consolidated Mortgage Bonds, 96.4%.

Norfolk & Southern Ry. Each $1,000 First and Ref. Bond in the hands of the public received $570 in liquidation. Each $1,000 bond that was held as security for the Coll. Trust Gold Notes due 1910 received $516. Collect from the Trust Company of America, Trustee. Stock worthless.

Normandie Silk Mills, Inc., Gloversville, N. Y. The property of this company was sold under foreclosure. The bondholders received $23.50 per $100 bond in liquidation. The coupons to Dec. 15, 1925 are payable in full. The City National Bank & Trust Company of Gloversville, N. Y. is still holding funds for bonds that have not been presented for collection.

North American Light & Power Company. Press report week of May 12, 1941: The North American Light and Power Company, a principal subholding company in the $1,000,000,000 North American Company system, is to be dissolved in compliance with the simplification and integration provisions of the Public Utility Holding Company Act, it was announced yesterday. In announcing the decision to liquidate, Allen Van Wyck, Pres., made known that a special meeting of stockholders has been called for June 4 to act on the dissolution proposal. North American Light and Power, Mr. Van Wyck declared, would "no longer serve any useful purpose" if its investments were restricted to only one of its subsidiaries, as may be required by the Securities and Exchange Commission under terms of the Holding Company Act. "In addition," he commented, "its capital structure would have to be so materially readjusted in form and reduced in size that complete liquidation would be more advantageous." The principal operating properties controlled by North American Light and Power are: the Northern Natural Gas Company, principally a natural gas pipe line operating from Texas to Minnesota; the Kansas Power and Light Company; the Missouri Power and Light Company, and the Illinois Iowa Power and Light Company, operator of electric and gas properties in Central Illinois and controlling company for the Des Moines Electric Light Company, the Iowa Power and Light Company, the Illinois Terminal Railroad Company and the Central Terminal Company. While specific details of the proposed dissolution were not made known by Mr. Van Wyck, he declared in a special notice to security holders that "it is apparent that upon dissolution preferred stockholders will not realize their full preferential amount, which, on Mar. 31, was $152.50 a share, including dividend arrears of $52.50 a share, and that common stockholders will accordingly realize nothing." The management of North American Light already is negotiating for the sale of the company's interest in Northern Natural Gas, Mr. Van Wyck said, and an application for approval of the sale of this interest has been made to the SEC. In order to eliminate the expense and delay involved in a solicitation of proxies, they are not being asked for the special meeting. The North American Company, which owns more than two-thirds of the voting stock of North American Light, has indicated that it will vote its shares in favor of dissolution of its subholding subsidiary. North American Light's dissolution, Mr. Van Wyck said, will have no effect on continuation of business of the subsidiaries as now constituted. In a tabulation of assets values of the properties comprising the North American Light and Power Company system, Mr. Van Wyck set forth in his letter that the company's investments have an "indicated possible value" of $30,245,823. This compares with adjusted book asset figures of $51,233,245. North American Light has outstanding total capital liabilities, including preferred dividend arrears, of $51,233,245. Its common stock, including surplus, which is to be written off as valueless, is carried on the books at a stated value of $12,218,894.

North American Liquidation Company. Liquidated by the Irving Trust Company, New York City.

North American Pulp & Paper Company. Value of C/D for common stock, against which at one time there was deliverable common and preferred stock of the Saguenay Pulp & Power Company; the latter was liquidated and there are funds on deposit at the Guaranty Trust Company, New York City, for the payment of the first and final distribution of $.283 on preferred share represented by C/D for common stock of the North American Pulp & Paper Co. Undeposited stock should be presented to Eugene Trudell, Liquidator, 112 St. Jacques, Montreal, Que., for collection. The common stock of the Saguenay Pulp & Power Co. is worthless.

North American Theatres, Inc. Company had both Class A and B no par stock. Company's office was located at 19 Dover Green, Dover, Del. This stock was offered to the public by Watson & White, New York City, in Oct., 1925. A. Friedman & Co., New York City, on Nov. 9, 1925, submitted no ask and no bid. We were informed that the Class A stock has a value which may be obtained from the Central Hanover Bank & Trust Co., New York City. The Class B stock is worthless.

North American Water Works & Electric Co., Inc. See City Bank Farmers Trust Company, New York City.

North American Water Works & Electric Corporation. See City Bank Farmers Trust Company, New York City.

North American Water Works & Electric Corp. Certificates of Deposit for one share of $7.00 preferred stock received one share of Northeastern Utilities Co. Prior Pfd. stock. The C/D were exchangeable at the Continental-Illinois Bank & Trust Company, Chicago, Ill., for new securities.

North Branch Fire Insurance Co. of Sunbury, Pa. This company is no longer in existence, its affairs having been taken over by the City Insurance Company of Pennsylvania in December of 1920. The North Branch stockholders received .975% of City Insurance $25 par stock for one share of North Branch $25 par stock. The latter company merged with the Allemannia Fire Insurance Company of Pittsburgh, Pa., in December of 1930. Eight tenths of a share of the Allemannia was given for each City share held. On the above basis the North Branch stock ought to be worth about $5.00 per share today. (10/31/1932.)

North Carolina Beneficial Assocaition. The Banking Department, State of North Carolina, Raleigh, N. C., informed us as follows on Oct. 28th, 1940: "The North Carolina Beneficial Association was chartered by the General Assembly of 1869-70, Chapter 14, Private Laws, with an authorized capital of $75,000. It was authorized to begin business on Mar. 1, 1870, and the charter expired thirty years later, or in 1900. The Act did not give the location of the principal office of the corporation and the records in the office of the Secretary of State show that the charter has not been renewed. We do not think that the corporation is in existence at this time." It is our opinion that if any unclaimed funds did exist for the bondholders of this company they would be held by the Banking Department of the State of North Carolina. As they have no record of any such funds it is our opinion that the bonds are without value.

North Carolina Special Tax Bonds. The Treasurer of the State of North Carolina informed us that bonds numbered 5914 to 6253 are the only bonds that were recognized by the State of North Carolina. The other bonds are therefore worthless.

North Counties Coal & Supply Corporation. Haskins & Sells, Northern New York Trust Company Bldg., Watertown, N. Y., informed us on Dec. 17, 1926, that this company had been dissolved and partial liquidating dividends had been paid. At that time there were sufficient funds to pay a small final liquidating dividend.

North Dakota, State of. The following is a list of State of North Dakota past due bonds not presented for collection as of Feb. 1, 1938.

Bank of North Dakota, Capital Stock.

Bd. No. 13	Issued 7-1, 1919,		Due 7-1-29	$ 50.00
C192	7-1, 1919		7-1-29	100.00

Real Estate Bonds

Series

A	No. 23 CA	Issued 7-1-21,		Due 7-1-31	100.00
A	CB-179, 764/6	"		7-1-36	400.00
A	D-32, 37, 142	"	C*	7-1-41	1500.00
A	MC-286	"	C*	7-1-48	1000.00
B	2774	1-1-22	C*	1-1-49	1000.00
C	4662/6, 4865/74 Issued	11-1-22	C*	1-1-48	15000.00
H	24784	7-1-26		7-1-36	1000.00

Called—C*

*Series A, B and C bonds were called for payment July 1, 1937, and interest ceased on that date.

North Saskatchewan Land Company, Ltd. 6% 30-Year Sterling Bonds. The National Trust Company, Limited, Toronto, Ontario, informed us on May 5, 1931, that substantially all of the assets of this company had been liquidated and distributions had been made totaling 38½%. The bank also stated that they would pay at least one further dividend, possibly two. Payment of the distributions were made at the above bank and the Canadian Bank of Commerce, London, England.

North & West Branch Railway. On Apr. 28, 1900, it was reported that the stock of this company was exchangeable for stock of the Schuylkill & Juniata R. R.

North Western Pennsylvania Traction Company. The properties and franchises of this company were purchased at judicial sale on Apr. 8, 1914 by the Butler and Grove City Railway Company. That by letter dated June 24, 1914, Thomas H. Greer, Esquire, Butler, Pa., wrote as follows: ". . . in reference to the proposed line of the street railway company now known as the Butler and Grove City Railway Company, formerly the North Western Pennsylvania Traction Company. This road has never been built nor operated, but has about four and one-half miles partly graded, and franchises . . ." That the records of the Public Service Commission of Pennsylvania, show that the project was abandoned sometime before the year 1922. It would appear that the bonds of the subject company are without value.

North Western Terminal Railway Company. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City.

Northern Aerial Minerals Exploration, Ltd., Toronto. Dissolved 1935. Each share of preferred was exchangeable for 10 shares of

Pickle Crow Gold Mines stock and 10 shares of Val d' Or Mineral Holdings, Ltd. Each share of Northern common received one share of Pickle Crow and one share of Val d' Or.

Northern Brewing Company (Ohio.) The First Mortgage Bonds are payable at the Security Savings & Trust Company, Portland, Ore., at the rate of $329.32 per $1,000 unstamped bond. The First Consol. 6% Bonds are payable at the United Banking & Savings Company, Cleveland, Ohio.

Northern California Milk Producers Association. The California Trust & Savings Bank, Sacramento, Cal., holds $66 per share for each share of stock outstanding.

Northern Colorado Fuel Co. See Guaranty Trust Company, New York City.

Northern Company (The). See Equitable Trust Company, Wilmington, Del.

Northern Indiana Railway Company. See City Bank Farmers Trust Company, New York City.

Northern Indiana Railway, Inc. Sold on Jan. 29, 1940 for $429,600. Reorganized as Northern Indiana Transit, Inc.

Northern Indiana Transit, Inc. See City Bank Farmers Trust Company, New York City.

Northern Ohio Railway Company. We were informed as follows by Mr. A. L. Graner, V.-Pres., and Treas., of the Akron, Canton & Youngstown Railway Company and the Northern Ohio Railway Company, Akron, Ohio: "For your information, would state that the Northern Ohio Railway Company, which was incorporated in 1895, has never paid a dividend on either the preferred or common stock, due to the fact that up until recent years the property was not self-sustaining. The Lake Erie & Western Railroad, now part of the Nickel Plate System, together with the Akron, Canton & Youngstown Railway Company, have advanced more than $5,000,000 to take care of bonded interest and other operating charges, all of which will have to be taken care of before any dividends can be paid on the preferred stock. We have purchased some of this stock at a very nominal amount. I am, therefore, making you a firm bid of $250 for the entire lot of 954 shares." The stock mentioned in the foregoing paragraph was sold. If you desire to sell the stock on this basis, send it to A. L. Graner, at the above address.

Northern Pacific Railroad Co. C/D for stock. Charles Fearon, 511 Chestnut St., Philadelphia, Pa., informed us on Dec. 7, 1936, that the affairs of this company are at present before the courts in the West. It may turn out that the Northern Pacific Ry. Co. is Trustee for the Northern Pacific R. R. Co. stockholders.

Northern Pacific R. R. Reorganization Certificates for General First Mortgage Bonds received $13.50 for each $1,000 certificate.

Northern Pacific R. R. Reorganization Certificates for General First Mortgage Bonds are payable at J. P. Morgan & Co., New York City. The Certificates of Deposit for common stock and unassented common stock are worthless, according to the Northern Pacific Railway Company.

Northern Pennsylvania Power Co. Merged with Metropolitan Edison Co. (1936). $7.00 preferred stock has a liquidating value of $100.84 per share. $6 preferred stock received $100.72 per share.

Northern Securities Co. The company reported in Oct., 1938, that a final distribution to stockholders including cash value of fractional share interests in Chicago, Burlington & Quincy RR. and Crow's Nest Pass Coal Co., stocks and of the cash remaining in the hands of the trustees after expenses was made in Aug., 1938. The cash was distributed at $2.55294 per share of Northern Securities Co., stock formerly held. The first distribution made on Nov. 26, 1937, included pro rata distribution of the two stocks as above, and cash of $2.50 per share on shares of Northern Securities stock.

Northern States Theatres Co. See First Trust Company, St. Paul, Minn.

Northern Sulphite Mills of Canada. Certain securities of this company received distribution totaling 14½% from the Metropolitan Trust Company, Ltd., Gresham House, London, Eng.

Northern Texas Electric Co. The Plan of Reorganization, dated June 15, 1937, filed in the United States District Court, Boston, Mass., states that the preferred stockholders of Northern Texas Electric Co., holding 4,000,000 shares of preferred stock, received 10,000 shares of common stock of North Texas Electric Co. No provision was made for the common stock. The balance sheet of Northern Texas Electric Co. for the year ending Dec. 31, 1936, showed an equity for the common stock in its book figures. Apparently the common stock of the Northern Texas Electric Co. first became worthless in 1937 when the plan eliminated the common stock. However. the plan was not confirmed until 1938. There is a legal question involved there, but it is our opinion that as the common stock was eliminated from the plan in 1937 it should be considered worthless for that year.

Northern Utilities Company. See City Bank Farmers Trust Company, New York City.

Northern Valley Building Corp. (Dwight Manor Apartments). The Manufacturers Trust Co., of New York City, holds certain funds to make payments on the First Mortgage 6½% Gold Bonds with 8/1/1929 and subsequent coupons attached.

Northwest Publications, Inc. See First Trust Company. St. Paul, Minn.

Northwestern Electric Service Company. Purchased by Pennsylvania Electric Company on June 10, 1929.

Northwestern Guaranty Loan Company. See Bankers Trust Company, New York City.

Northwestern Pennsylvania Railway Company. Operated in Pennsylvania until Sept. 30, 1922, when it was merged with the Northwestern Electric Service Company, which in turn was purchased by the Pennsylvania Electric Company on June 10, 1929. The Northwestern Pennsylvania Railway Company had outstanding First and Refunding Mortgage Bonds due July 1, 1950, which were assumed by the Pennsylvania Electric Company.

Northwestern Railroad of Georgia. On Jan. 4, 1896, it was reported that the bonds of this company were paid by the Governor of the State of Georgia.

Northwestern Yeast Co. Company has paid liquidating dividends of $10 per share up to June, 1939.

Norwalk Steel Company. The First Mortgage 4½% Bonds have a decree value of $9.75 per $1,000 bond. Collect on unstamped bonds from the Guardian Trust Company, Cleveland, Ohio.

Norwich Gas & Electric Company. The Chase National Bank of New York City informed us as follows on March 21, 1940, regarding the indenture dated Feb. 18, 1901: "Referring to your letter of March 19, 1940, The Equitable Trust Company of New York (to which we are successor by consolidation) succeeded the North American Trust Company as Trustee under the abovementioned Indenture. According to the records of The Equitable Trust Company of New York, First Mortgage 5% Gold Bonds due March 1, 1931, in the principal amount of $85,000 were issued under said Indenture. The records of The Equitable Trust Company further indicate that all of the abovementioned bonds were surrendered to that company for cancellation by New York State Gas & Electric Corporation (successor to the Norwich Gas & Electric Company) and that an instrument of satisfaction of the Indenture was executed and delivered on March 15, 1922."

Nova Scotia Telephone Co., Halifax. The shareholders voted to sell the property and franchise to the Maritime Telephone & Telegraph Company. The terms accepted were 135% of the par value of the stock, or $100 of Maritime 6% Bonds and $35 cash for each $100 per share.

Nova Scotia Transportation Co., Ltd. The Certificates of Deposit for First Mortgage 7% Bonds received two payments totaling $75.66 per $1,000 bond from the Chemical Bank & Trust Company, New York City.

Nugas Corporation. Supplementing our report in the Robert D. Fisher Manual of Valuable and Worthless Securities, Vol. VI, the Bradford Gasoline Company of Bradford, Pa., informed us on May 24, 1940, that the stock of the Nugas Corporation has no value whatever.

Number 50 West 72nd Street Corporation (The Ogden). See Guaranty Trust Company, New York City.

Number 315 West 39th Street, Inc. See Guaranty Trust Company, New York City.

No. 2 Park Lane, West, Inc. The Marine Midland Trust Company of New York City holds an unclaimed balance of $999.10 for distribution on the Certificates of Deposit for First Mortgage 6½% Gold Loan Certificates at the rate of 47.579% of their face value. The C/D were cancelled and retired. The First Mortgage Bonds were returned and stamped. The Bank of Manhattan Company, of New York City, successor Trustee, paid $525.79 on each $1,000 bond on account of the principal and interest due on the certificate and the interest warrants thereunto attached.

Number 220 West 29th Street Realty Corporation. See Guaranty Trust Company, New York City.

Nyanza Mills. We received the following letter from Nathaniel F. Ayer, Treas. of the company, located at Boston, Mass., and dated Feb. 11, 1938: "I would advise that I informed the stockholders at the meeting on Feb. 3rd that all machinery, excepting a small amount which might bring $10,000 has been sold. There was in the bank on Dec. 31, 1937, $63,190.12 and we have a splendid building for sale, which is in the hands of Charles Whitier & Bro., real estate dealers. Owing to present conditions, we have not yet found a customer for the real estate, although we have had many parties who seemed interested. We paid $4.00 a share on account of liquidation Nov. 12, 1936, but since then there have been no dividends in liquidation declared as we had hoped to sell the building and balance of machinery and then make a final declaration."

O

Oak Hill Country Club of Rochester, N. Y. The First Mortgage 5% G. Bonds due July 1, 1931 were called for redemption in July 1928 at par, payable at the Union Trust Company, Rochester, N. Y. There are some bonds outstanding that have not been presented for payment.

Oakland Educational Society. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Oaxaco Smelting & Refining Co. (New Jersey). The First Mortgage 6% Bonds due 1915 have a decree value of $186.85 per $1,000 unstamped bond, payable at the American Trust Company, Boston, Mass.

Ocala & Silver Springs Co. (New Jersey). Four dividends totaling 60c per share were paid by the State Trust Company on the $10 par shares. The bank is probably the transfer agent mentioned on the face of the stock.

Occitania Sugar Company. Certificates of Deposit for First Mortgage 6% Bonds received the following from the Chase National Bank, New York City: $100 in cash and two bonds representing 400 pesos of the Jose Maria Herrera, Havana, Cuba, for each $1,000 certificate. These bonds should be sent to the Trust Company of Cuba, Havana, Cuba, and receive $421.22 in cash.

Ocean County Gas Company. The First 5% Bonds due 1940 have a decree value of $92.60 per $1,000 bond. The funds were paid by the Franklin Trust Company, Philadelphia, Pa. As this bank no longer exists, the funds are held by the Banking Department at Harrisburg, Pa. or the Common Pleas Court at Philadelphia, Pa.

Ocean Shore R. R. Located at 1022 Crocker Bldg., San Francisco, Cal. The company paid liquidating dividends of $18 per share up to and including the 8th payment. The 12th payment amounted to $2.50 per share. We have no record of the other amounts. On Dec. 1, 1930, the company paid $1.75 per share, and expected to pay a final dividend of $6.00 per share.

Ocilla Southern R. R. The road was sold to the Chatham Bank & Trust Company of Savannah, Ga. for $200,000 for the benefit of the bondholders.

Odell Court Apt., Bldg. The Continental Bank & Trust Co. of New York City, made a payment of $166.66 and $38 on each $1,000 First 6¼% Bond due 1927-35. We understand that another payment was made.

Ogden (The). See Number 50 West 72nd Street Corporation.

Ohio & Big Sandy Coal Co. (Virginia). The stock has a liquidating value of at least $21.50 per share. Paid by T. Irving Hadden, Treasurer, 62 W. 47th St., New York City.

Ohio Central Railroad. The C/D for Car Trust Certificates were paid by the Central Hanover Bank & Trust Company, New York City.

Ohio Central Railroad Company. River Division 6s due March 1, 1922. The property of this railroad was sold under foreclosure to Ervin Davis, Albert Galluys and Edward C. Homans, Purchasing Trustees, for the sum, in aggregate of $609,000 and decrees of Confirmation of Sale and Order of Distribution dated Dec. 12, 1885 and May 22, 1886 respectively were entered by the United States District Court for the District of West Virginia. These records are to be found in the office of Secretary of State, Columbus, Ohio, Old Chancery Book six pages 406 and 567 The bondholders were to receive $72.865 on each $1,000 bond and $2.167 for interest on each coupon maturing Sept. 1, 1883 to Sept. 1, 1885, the balance of funds for payment on non-presented bonds and coupons on June 1, 1887 to be paid into the registry of the Court and disbursements made by the Clerk of the Court. All presented bonds and coupons to be stamped with the amounts paid thereon and returned to their respective owners. Send your bonds to the Clerk, Department of Justice, United States District Court, Office of the Clerk, Southern District of West Virginia, Charleston, West Virginia, and ask for an order from the United States District Court to get the funds or payments due on the bonds, back from the Treasury of the United States Government; for these funds are held by the Court for five years and then turned over to United States Treasury. Stocks worthless.

Ohio Chemical & Mfg. Co. Acquired by Air Reduction Co.

Ohio Electric Power Company. It was reported in the New York Times, Nov. 10, 1938, that holders of the above company's 7% and 6% preferred stock are being advised that they may now exchange their securities for preferred stock in the Marion Reserve Power Company, under the provisions of a recently consummated merger, on the following basis: For each share of Ohio Electric 7% Preferred 1⅓ shares of Marion Reserve $5.00 Preferred, and for each share of Ohio Electric 6% Preferred 1¼ shares of Marion Reserve $5.00 Preferred. The Manufacturers Trust Co., New York City, is acting as transfer agent and will handle all exchanges.

Ohio Hotel Operating Company. Incorporated in Ohio and was legally dissolved on Dec. 30, 1939. Mr. W. M. Hannan, Jr., 50 E. 42nd St., New York City, informed us on Dec. 13, 1940, that a receiver was appointed by the court at Youngstown, Ohio in 1938. The stock was wiped out.

Ohio Kentucky Gas Co. The Baltimore Trust Company of Baltimore, Md., made a payment of $191.886 on each $1,000. First 6½% Series A Bond due 1934.

Ohio Mining & Manufacturing Company. See City Bank Farmers Trust Company, New York City.

Ohio Mining & Manufacturing Co. In 1913 the Commercial National Bank, Columbus, Ohio, was holding funds for the First Mortgage Bonds of this company, by order of the District Court of the Southern District of Ohio.

Ohio Oil Improvement Company. Incorporated in Ohio on March 14, 1896, and lost its charter in 1914.

Ohio Joint Stock Land Bank, Cincinnati, O. Closed in 1927. Stockholders assessed. Stock worthless.

Ohio Southern R. R. The First Mortgage 6% Bonds have a decree value of $471 per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City. This bank also handled the new securities for the C/D.

Oil Lease Development Co. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Ten-Year 8% Secured Gold Bonds with Sept. 1, 1924, and subsequent coupons attached, at the rate of $241.70 per $1,000 unstamped bond. The Chemical Bank & Trust Company, New York City, we understand, made a payment of $557.20 on each $1,000 unstamped bond.

Oklahoma Central Railroad Company. $400 of First Mortgage Bonds which matured in Aug., 1934, have not been presented for payment. Present to the Atchison, Topeka & Santa Fe Railway Company, Chicago, Ill., for payment.

Oklahoma Natural Gas Company. The Colonial Trust Company, Pittsburgh, Pa., is making the distribution on the C/D of this money, at the rate of $10.64 in cash and $21.86 in First Mortgage 6% Bonds of the Oklahoma Natural Gas Corp., represented by each share, and one share of new common stock represented by each 22 shares held.

Oklahoma Producing & Refining Company. Any unclaimed funds for stock are held by the Court of Chancery, Wilmington, Del.

Oklahoma Producing & Refining Company. We received the following letter from the Pure Oil Company, 35 East Wacker Drive, Chicago, Ill., dated Sept. 23, 1938, and signed by Arlington C. Harvey, Counsel: "In reply to your letter of Sept. 16th we wish to advise that there were two Oklahoma Producing & Refining Companies. One was Oklahoma Producing & Refining Company, a Delaware corporation, and the other was Oklahoma Producing & Refining Corporation of America, a Maryland corporation. Please note carefully the difference in names. In Feb., 1920, Oklahoma Producing & Refining Company was dissolved and for each share in the company there was distributed 1¼ shares in Oklahoma Producing & Refining Corporation, and $2.30 in cash. The Pure Oil Company had nothing whatever to do with this matter. In 1923 and 1924, ten shares of Oklahoma Producing & Refiining Corporation were exchanged for one share of Pure Oil common, but there was no cash payment in connection with this and the matter was not in court in any way. At the time of the dissolution of Oklahoma Producing & Refining Company in Feb., 1920, approximately $400,000 was retained by the liquidating directors to cover taxes, etc., and later James M. Satterfield was appointed Receiver. His attorney was J. I. Boyce, 3063 DuPont Bldg., Wilmington, Del. I understand that when the Receiver filed his final account, there was about $300,000 in the hands of the Court and that since that time about $100,000 has been distributed. I understand that there is about $200,000 on deposit with the Chancellor of the State of Delaware, Dover, Delaware, and that you should write to him with respect to obtaining further distribution. Also, please note that The Pure Oil Company had nothing whatever to do with the dissolution of Oklahoma Producing & Refining Company in Feb., 1920. In 1928, The Pure Oil Company received 9½ cents per share on all the stock that we owned in Oklahoma Producing & Refining Company, and we supposed that distribution was made to each shareholder. The Exchange of 1920 between Oklahoma Producing & Refining Company and Oklahoma Producing & Refining Corporation shares was handled by the Guaranty Trust Company, 140 Broadway, New York City. The stock of Oklahoma Producing & Refining Company which was turned in in the exchange of 1920, is either in the possession of Guaranty Trust Company or the Bankers Trust Company. We have the stock of Oklahoma Producing & Refining Corporation which was exchanged for Pure Oil common in 1923 and 1924. If I can be of further service to you, please advise."

Oklahoma Producing & Refining Corporation of America (Maryland). The following letter, dated June 20, 1940, was received from the Pure Oil Company, 35 East Wacker Drive, Chicago, Ill.: "Replying to your letter of June 18, 1940, wherein you advise that the Estate of Thomas O'Keeffe holds Certificate No. 018072 drawn for 10 shares and Certificate No. 017494, also drawn for 10 shares of the common stock of the Oklahoma Producing & Refining Corporation of America. At the present time this office is exchanging shares of the Oklahoma Producing & Refining Corporation of America common stock for The Pure Oil Company common stock on the basis of 10 shares of the former company for 1 share of the latter company, plus accumulated dividends of $9.75 per share on the number of shares of The Pure Oil Company common stock involved by reason of the exchange. However, our records do not reflect the fact that Thomas O'Keeffe is a stockholder of record owning shares of the Oklahoma Producing & Refining Corporation of America common stock. Therefore if you will advise this office as to the exact manner of registration of the two certificates of stock which the estate has in its possession we shall be very glad to advise you as to our requirements in the exchange."

Oklahoma Royalty Trust, Series "R". The Commonwealth Trust Company, Wilmington, Del., Trustee, informed us that as Trustee, they hold certain oil royalties, the income of which is based on the production of oil from these properties. The gross receipts less expenses are distributed pro rata to the certificate holders. The amounts paid on Certificate No. 1042, held by the Richard A. Relyea Estate, in the past year are as follows:

6/13/1940	$29.61
7/10/1940	10.03
10/10/1940	15.31
1/10/1941	12.92

As the estate holds a $5,600 certificate, the payments during 1940 amount to something less than 1% of the face value of the certificate. This is purely a liquidating proposition and there is no way of telling when the wells may go dry. Brokers are willing to gamble a $70 bid for the certificate, but hesitate to pay more for it. Under the circumstances we would hesitate to value the certificate for more than two years' earnings, or $109.90 for the $5,600 certificate, on the basis of the dividends paid during 1940. The certificate could be properly valued by obtaining an engineer's certificate of capacity of the land where the wells are located, and their life. However, a survey of this kind would cost more than the value of the certificate. Because of the fact that officials of the company that sold or were connected with this Trust received prison sentences, it appears to us that this well was a piece of luck that was not counted on. The value of $109.90 as a fair value for the $5,600 certificate as of Nov. 1, 1940, we do not believe is excessive.

Old Ben Coal Corporation. See City Bank Farmers Trust Company, New York City.

Old Dominion Trust. The firm of Nutter, McClennen & Fish, located at 220 Devonshire St., Boston, Mass., informed us as follows on March 24, 1941: "Our records indicate that Old Dominion Trust Certificate T1062 was for 5 shares in the name of Arthur D. Coffin, Windsor Locks, Conn. The final dividend and distribution on this certificate was at the rate of 75c, and check No. 143 for that amount was issued in 1925. If this check has not been cashed and you will send us the certificate for cancellation, we shall be pleased to have a check for $3.75 sent to you in the name of Arthur D. Coffin."

Old Dutch Realty Development Company (Delaware). Mr. Pere A. Wilmer, located at 1413 New York Ave., Washington, D. C., informed us on May 13, 1937, that it is his recollection that the company paid liquidating dividends of $16 per share on the preferred stock. There was no equity left for the common. Any unclaimed dividends are probably in the hands of the attorneys for the company. Mr. Wilmer probably knows the names of these lawyers.

Olean, Bradford & Salamanca Ry. Co. First & Ref. Bonds have a decree value of $27.89 per $1,000 bond. Certificates of Deposit for said bonds received $250 per $1,000 certificate and may receive another payment.

Olean, Bradford & Salamanca Ry. Co. The First & Ref. Mortgage Bonds represented by C/D received $25 on each $100 bond from the Guaranty Trust Company, New York City. The undeposited bonds received $27.89 per $1,000 bond. The unclaimed funds for the undeposited unstamped bonds are held by the Prothonotary of the Common Pleas Court, Smethport, Pa. We understand that the C/D may receive a further distribution.

Olean, Bradford & Salamanca Railway Co. To Holders of Certificates of Deposit for First and Refunding Mtge. Bonds Issued Sept. 1, 1921: Under date of Jan. 15, 1930, the Committee made available a cash distribution to the holders of Certificates of Deposit amounting to $25 on each $100 principal amount of bonds deposited with it. The liquidation proceedings referred to in the Committee's communication, dated Jan. 15, 1930, have now been completed and the Committee will shortly be in a position to make a final cash distribution to the holders of Certificates of Deposit amounting to $17.821449 on each $100 principal amount of bonds deposited with it, thus making a total distribution of $42.821449 on each $100 original principal amount of bonds deposited with the Committee. Nondepositing bondholders received approximately $7.29 per $100 principal amount of bonds. The transfer books for Certificates of Deposit will be closed on May 1, 1941, and no transfers will be made thereafter. On and after June 2, 1941, Guaranty Trust Company of New York, 140 Broadway, New York, N. Y., Depositary of the Committee, will mail to the depositors a check representing the final cash distribution above referred to. Holders of Certificates of Deposit, in order to obtain this final distribution, must surrender their Certificates of Deposit to the Corporate Trust Department, Guaranty Trust Company of New

York, Depositary, 140 Broadway, New York, N. Y. Certificates of Deposit, when surrendered for payment, need not be endorsed if payment is to be made to the registered holder, however, if payment is to be made to someone other than the registered holder, then the Certificates of Deposit must be endorsed by the registered holder, whose signature must be witnessed and guaranteed by a Bank or Trust Company having an office or correspondent in New York City or by a firm of brokers having membership in the New York Stock Exchange or Clearing House of the New York Curb Exchange.

Oliver Cromwell (The), New York City. Value of C/D representing $500 First Mortgage Fee 6% Bond, due 1939. Each C/D representing a $1,000 bond is exchangeable at the Continental Bank & Trust Company of New York City, for 10 shares of stock of the Olicrom Operating Corporation. Nondepositors received $246.10 per $1,000 bond for 1931 maturity, and $174.89 for later maturities from the Central Hanover Bank & Trust Company of New York City. $17.35 per $1,000 bond is being paid on account of interest. The C/D was quoted flat by brokers about the date of death at 3½ bid, 4 asked. The Olicrom Operating Corporation stock was quoted at the same price about the date of death. Therefore, I submit 3¾ flat, or $18.75 as a fair value for a C/D representing a $500 bond as of Aug. 24, 1939, the date of the decedent's death.

Oliver Farm Equipment Company. See City Bank Farmers Trust Company, New York City.

Oliver Farm Equipment Company. To the holders of Scrip Certificates: As provided in the Certificate of Incorporation of Oliver Farm Equipment Company, the period in which Scrip Certificates aggregating a full share of Common Stock may be exchanged for a certificate for a full share expires on July 1, 1940. The Company is directed by its Certificate of Incorporation to sell for cash, as soon as practicably after that date, the full shares of Common Stock reserved for, but not previously issued in exchange for, Scrip Certificates outstanding at the close of business on that date. Thereafter holders of Scrip Certificates will be entitled to receive only their proper proportion of the net proceeds of such sale. Oliver Farm Equipment Company, by T. A. Freeman, Secy.

Oliver Typewriter Company. Mr. Lawrence Williams, Secretary of the company, located at 134 S. LaSalle St., Chicago, Ill., informed us as follows: The company declared a final liquidating dividend of 35c per share. Stock certificates and Certificates of Deposit for stock should be presented to the Harris Trust & Savings Bank, Chicago, Ill., for collection.

Oliver Typewriter Company. The Harris Trust and Savings Bank, Chicago, Ill., informed us as follows on Nov. 12, 1940: "A final liquidating dividend of 35c per share was payable on this stock on Mar. 31, 1937 at which time notices were mailed to the holders of Certificates of Deposit. It will be appreciated if you will arrange to send your certificate of deposit to us to receive your final liquidating payment. If for some reason you cannot send the certificate of deposit to us promptly, please let us know when you will be in a position to forward it to us, and in the event you have sold or transferred it to someone else kindly advise us in order that our records can be noted accordingly."

Olympic Paper & Power Co. On Jan. 10, 1925, it was reported that the stock of this company was exchangeable for stock of the Zellerbach Corporation.

Omaha Loan & Trust Company. See Boston Safe Deposit & Trust Company, Boston, Mass.

Omaha Water Company. See City Bank Farmers Trust Company, New York City.

Omaha Water Co. Prior Lien and Cons. Mortgage Bonds are worth their call price. The first preferred shares received par in liquidation. The Second Preferred stock received $34 per share. Securities are payable at the City Bank Farmers Trust Company, New York City.

One Hundred Fifty West 58th Street Corp. The American Trust Company of New York City (see succeeding bank) we understand, made a payment on the First 5% Participating Certificates due 1928-38.

145 East 23rd St. Corp. (Kenmore Hall). It was reported in the New York Times, June 29, 1939, as follows: First Mortgage 6% Gold Bond Certificates due July 1, 1938. Notice is hereby given that funds will be available as of June 29, 1939, for payment on account of the above mentioned matured bonds at the rate of $400 per original $1,000 bond. Bonds may be presented for such payment at the office of undersigned at 30 Broad St., New York City. Interest will be paid thereon up to June 29, 1939, on which date interest will cease on the paid portion of such bonds. There will still remain unpaid principal on such bonds of $250 per $1,000 bond. Continental Bank & Trust Co. of New York, successor Trustee.

One Hundred & Seventy Broadway Bldg. The Manufacturers Trust Company of New York City, we believe is Trustee for the First 6½% Bonds due 1949. We understand that claims should have been filed in order to participate in any distribution.

100 West 55th Street, Inc. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 15-Year 6½% Gold Bonds wtih 7/15/1931 and subsequent coupons attached.

122 Fifth Avenue Corporation. The Manufacturers Trust Co. of New York City, holds funds to make certan payments on the 6% Consolidated Mortgage Bonds, with 2/1/1931 and subsequent coupons attached.

One Park Lane West, Inc. (Mount Vernon, N. Y.). The First Mortgage 6½% Serial Gold Loan Bonds dated Sept. 1, 1925 due serially to Sept. 1, 1935, with Mar. 1, 1933 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $392.56 per $1,000 bond.

Oneida Knitting Co., Inc. The funds for unstamped bonds for this company are held by the State Street Trust Company, Boston, Mass.

Onondaga Annex Corporation. See Syracuse Trust Company, Syracuse, N. Y.

Onondaga Milk Producers Cooperative Association. See First Trust & Deposit Company, Syracuse, New York.

Ontario Bakeries, Limited. The 20-Year 6% First Mortgage S. F. Gold Bonds Series A received $1.95 per $100 bond, payable at the Toronto General Trusts Corporation, Toronto, Ont.

Ontario Silver Mining Company. See City Bank Farmers Trust Company, New York City.

Ontario Wind Engine & Pump Co., Ltd. We received the following letter from Jenkins & Hardy, Licensed Trustees in Bankruptcy, 1305 Metropolitan Bldg., Victory and Adelaide Sts., Toronto, 2. Canada written on June 9, 1937. "The above Company made an authorized assignment to me in 1935 and since that time I have been liquidating the assets and disbursing the funds to the parties entitled to them. On June 2, I disposed of the remaining block of real estate in Toronto which will enable me to pay the ordinary creditors in full. After paying these claims and interest, there should be some funds available for distribution to the preferred shareholders. It is impossible to say how much will be disbursed to them at this time. There is property in Alberta and approximately $40,000 worth of outstanding accounts still to be realized, but due to conditions in Western Canada it is practically impossible to obtain any cash on these accounts. If any event there will be no monies available for the preferred shareholders within two years."

Oppenheimer, S., & Company. Value of 6% Cumulative Preferred Stock. I was informed that this company is in liquidation and the above shares were worth about $3.00 per share about the 1st of April, 1935.

Orange County Telephone Co. Acquired by New England Telephone & Telegraph Company on basis of one share of New England for each twelve shares held or payment in cash of $8.33 per share.

Orange Mountain Cable Company. See Fidelity Union Trust Company, Newark, N. J.

Oransky, L., & Sons, Inc. The Central National Bank & Trust Company of Des Moines, Iowa, made payments amounting to 25% on each $1,000 First Guaranty 6% Bond due 1930-44.

Orean Company, Inc. Company has paid $79 per share on the preferred stock, and expects to pay more. The common stock is worthless. Collect from Frank Hughes 300 Bloomfield Ave., Montclair, N. J.

Oregon City Manufacturing Company. The First Mortgage 6% 9-Year Series Bonds should be presented to the Portland Trust & Savings Bank, Portland, Ore., for exchange.

Oregon Improvement Co. The First Mortgage Bonds of this company were exchangeable for First Mortgage Bonds of the Pacific Coast Company at the Manhattan Trust Company, New York City, now Bankers Trust Company.

Oregon Linen Mills, Inc. The First Mortgage 6% 20-Year Gold Bonds and the Coll. Trust 6% Bonds should be presented to the Portland Trust Savings Bank, Portland, Ore., for exchange.

Oregon Short Line R. R. Stock was at one time exchangeable for stock of the Union Pacific R. R.

Oregon Short Line & Utah Northern Railway Co. The Coll. Trust 5% Bonds dated Sept. 2, 1899, due Sept. 1, 1919, with Mar. 1, 1894 and subsequent coupons attached, have a decree value of $118.50 per $1,000 unstamped bond, and $10.76 on interest, payable at the First National Bank, Boston, Mass.

Oregon Short Line and Utah Northern Railway Co. The 5% Cons. First Mortgage Bonds dated Aug. 1, 1889, due Apr. 1, 1919, have a decree value of $494.07 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Oriental Bank (New York City). Mr. R. W. Jones, former President of the above bank, now located at 115 Broadway, New York City, informed us on Dec. 6, 1938, that the Empire Trust Company of New York City, holds a cancelled check showing that Edith B. Whyte received the total liquidating dividends due on her 20 shares of stock of the above bank, and that the shares are now worthless. The final dividend amounted to 21c per share.

Ormond Investment Co., Ltd. (Members' Voluntary Winding-up.) Notice is hereby given that the creditors of the above named Company, which is being voluntarily wound up, are required on or before the 7th July, 1939, to send their names and addresses and particulars of their debts or claims to the undersigned Russell Kettle of 5, London Wall Buildings, London, E.C.2, Chartered Accountant, the Liquidator of the said Company, and if so required in writing by the Liquidator are to come in and prove their said debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved. Dated, this 16th day of June, 1939. R. Kettle, Liquidator. Note. —The above notice is formal. All known debts have been or will be paid in full.

Orthopedic Shoe Stores Company, Inc. (New York). See Orthopedic Shoes, Inc. (Delaware).

Orthopedic Shoes, Inc. (Delaware). The Orthopedic Shoe Company, Portsmouth, Ohio, reported as follows on Dec. 2, 1940: On Nov. 18, 1938, Orthopedic Shoes, Inc. (Delaware), a holding company for Orthopedic Shoes, Inc. (Ohio), and Orthopedic Shoe Stores Company, Inc. (New York), made an assignment of its assets for the benefit of creditors. A notice, thereof, was mailed to preferred shareholders at that time. The debentures of the company outstanding at that date amounted to $361,765.06. On Jan. 6, 1939, the assignee sold the assets for $354,900. Since there was not sufficient cash realized from the sale of the assets to pay off the debentures in full, there was nothing left for distribution to either preferred or common shareholders. The charter of the company was surrendered in 1939.

Orthopedic Shoes, Inc. (Ohio). See Orthopedic Shoes Inc. (Delaware).

Osage Oil and Refining Company. We cannot add much to the data given in our Volume III, except that the company had 31 producing wells in 1922 according to the Petroleum Register. The wells apparently went dry very fast because in Jan., 1924, the stock of the company was offered at 1c per share with no bids. It is our opinion that the shares are without value.

Osann, Frederick, Company. Incorporated in New York and was dissolved on Aug. 23, 1914. Mr. Frederick Osann, located at 95 Liberty St., New York City, informed us on Aug. 30, 1938, that the company owns some property in Brooklyn, N. Y., which the company values at $35,000. The rent from said property is sufficient to cover repairs and charges. When real estate values improve, and the company is able to dispose of the property, a liquidating dividend will be paid on the stock.

Osten Chemical Corporation. Copy of letter to the stockholders. "We are pleased to advise you that the sale of the assets of this corporation to Wm. R. Warner & Co., Inc., was duly approved at the Stockholders Meeting on Sept. 11, 1936, and has been consummated under the terms set forth in the original notice to Stockholders. The corporation is in a position to pay 48% of its outstanding obligations and the Board of Directors has authorized such payment, with the exception of loans under $100 which have been authorized to be paid in full. The balance of the obligations of the company will be paid out of the future royalties that will be received from Wm. R. Warner & Co., Inc. After the liabilities have been paid in full, arrangement will be made for the dissolution of this company and the issuance of royalty certificates to all stockholders in exchange for their stock. All subsequent royalties will then be paid directly to the stockholders."

Very truly yours,
Osten Chemical Corporation
F. E. Ostwalt,
President.

Oswego-Netherland Corporation. See First Trust & Deposit Company, Syracuse, New York.

Otis Co., Boston. On Nov. 18, 1939, it was reported that the company paid a liquidating dividend of $6.50 per share. The total payments amount to $73.50 per share. A final dividend of about 50c per share was reported.

Otseninto Scottish Rite Corporation, Binghamton, N. Y. See Marine Midland Trust Company, Binghamton, N. Y.

Ottawa Theatres, Ltd. Assets purchased by B. F. Keith Corp. Preferred stock has a liquidating value of $20 per share. Common stock is worthless.

Otter Tail Power Co. See First Trust Company, St. Paul, Minn.

Ounegan Woolen Co. (Maine). The bonds were purchased by the American Woolen Company for less than 50% of their face value. The stockholders received nothing. Mr. A. H. Brown, Enterprise Publishing Company, Old Town, Me., is familiar with this company.

Overman Cushion Tire Corporation. Went into bankruptcy in Sept., 1937. The company subsequently went out of business and the stock was wiped out.

Overseas Sailing Ship Corporation. Incorporated in Delaware on May 1, 1919, and is out of existence, having become inoperative on March 21, 1923. Mr. Charles Kanner, former Secretary of the company, located at 652 Broadway, New York City, informed us on July 29th, 1940, that this company failed many years ago and that the bondholders realized nothing on the bonds in the final wind-up. The bonds are therefore worthless.

Owego Water Works. See Boston Safe Deposit & Trust Co., Boston, Mass.

Owyhee Land & Irrigation Co. The First Mortgage 20-Year 6% Bonds dated May 1, 1892, due May 1, 1912, have a decree value of $79.35 per $500 unstamped bond, payable at the First National Bank of Boston, Mass.

Oxford Iron & Nail Company. See City Bank Farmers Trust Company, New York City.

P

P. B. Corporation (Del.). This company paid a partial liquidating dividend of $15 per share in 1930. Collect from Frederick C. Ely, Treasurer, 49 Beacon St., Florence, Mass.

Pacific Coast Aggregates, Inc. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Pacific Hardware & Steel Co. Merged into Baker Hamilton & Pacific Company. The stock has a liquidating value of $25 per share. We found a record that the company paid another dividend of $10 per share in 1918.

Pacific & Idaho Northern Railway Company. See Guaranty Trust Company, New York City.

Pacific Mail Steamship Company. Incorporated in New York in 1848. According to our records a distribution of $25 per share was made in 1854. On Dec. 15, 1915, a liquidating dividend of $25 per share was paid to stockholders. Mr. A. E. Gravatt, Room 825, 112 Market St., San Francisco, Cal., is in charge of the liquidation of the company. We suggest that you ascertain from Mr. Gravatt if any dividends are due on your shares. Because this company is a very old one it is our opinion that the company may hold a considerable amount of unclaimed dividends. The payments should be stamped on the certificates.

Pacific Oil Company. The Industrial Trust Company, Wilmington, Del., informed us on May 18, 1937, that the following dividends were paid on each share of stock: Mar., 1926—⅔ share Associated Oil Co., and $3.00 cash; May, 1926—1 share Standard Oil Co., of Cal.; Aug., 1930—Final Dividend $1.28 in cash. Unclaimed funds are now held by the Court of Chancery, Wilmington, Del. The final payment was $1.28 per share.

Pacific Railroad (of Missouri). The following notation is stamped on stock dated 1875: "Paid on the within shares the sum of Six 3845/10000 Dollars per share, under and in pursuance of the decree of the United States Circuit Court for the Southern District of New York, entered on the 11th day of June, 1886, in a certain suit wherein the Pacific Railroad (of Missouri) was complainant and Robert L. Cutting, Jr., et al., were defendants. The funds are now probably held by the United States Treasury, and may be recovered by making proper application to the court.

Pacific States Lumber Co. The Central Trust Company of Chicago, Ill., we understand, made a payment on the First 8% Bonds due 1927-32-37-42.

Pacific Steamship Co. First Preferred Marine Equip. 6½% Bonds due 1926-45 have a decree value of $97.89 per $1,000 bond due 1931; 1932, $97.23 per bond; and $96.23 for others.

Packard Electric Company. An initial liquidating dividend of one share of General Motors Corporation common was given for each three shares of Packard stock held, at the Guardian Trust Company, Cleveland, Ohio.

Page Steel & Wire Co. Acquired by American Chain Co., Bridgeport, Conn. First Preferred Stock liquidated at $60 per share. Second Preferred received $40 per share. Common received $3.00 per share.

Paige-Detroit Bldg., of N. E. The First 6% Deposited Bonds due 1928-36 received $170 on each $1,000 cft., from the American Trust & Safe Deposit Co., of Chicago, Ill.

Paint Creek Collieries Co. In 1925 the 5% Bonds due 1956 received for each $1,000 bond, $31.06 in cash and $100 in Federal

Coal Company 6% Bonds due 1935. Apparently the above was paid on the deposited bonds. The undeposited bonds, we understand, have a decree value of $2.12 per $1,000 unstamped bond, payable at the Scranton Lackawanna Trust Company, Scranton, Pa. The Scranton National Bank of Scranton, Pa., informed us that this company was taken over some time ago by another corporation. In the adjustment, no provision was made for the stock, which is without value.

Palace Theatre & Commercial Bldg. We understand that the First Leasehold 6½% Bonds due 1927-37 may have value with the Midland Bank, Cleveland, Ohio.

Palmer Shares Corporation. See Guaranty Trust Company, New York City.

Palmer Stendel Oil Corporation. See Palmer Union Oil Company.

Palmer Union Oil Company. Mr. Harry Corvin, an attorney, located at 220 Bush St., San Francisco, Cal., informed us as follows on April 27, 1940: "Replying to yours of the 22nd instant, all outstanding stock of the Palmer Union Oil Company is worthless. In 1931 the assets of that company were sold to the Palmer Stendel Oil Corporation in exchange for stock in the latter corporation; and the Palmer Union Oil Company distributed to its stockholders proportionately, who were willing to surrender their Palmer Union Oil stock, the Palmer Stendel Oil Corporation stock which had been received by it for its assets. Some time later an assessment was levied upon the stock of the Palmer Stendel Oil Corporation and such of its stock as was then held by the Palmer Union Oil Company was forfeited to the Palmer Stendel Oil Corporation for failure to pay the assessment. It is our recollection that a comparatively small number of stockholders of the Palmer Union Oil Company failed to accept the proportionate share of the Palmer Stendel Oil Corporation stock. The Palmer Stendel Oil Corporation is an operating company, but has only been able to meet payment of one-half of its bond interest for the past seven or eight years; and the stock is not listed on any Exchange, nor have we heard of any of same being traded in for several years. For your information, we enclose a copy of the annual statement of the Palmer Stendel Oil Corporation for the calendar year 1939."

Palmer Stendel Oil Corporation
Balance Sheet
Assets
December 31, 1939

Current:		
Cash	$ 1,228.18	
Acc'ts Rec'able	5,249.05	
Inventory (Oil in Storage)	1,736.64	
Supplies	2,656.84	
Total Current Assets		$ 10,870.71
Property:		
Oil Lands and Leases	$2,683,068.75	
Development and Equipment	493,584.58	
Tools and Machinery	56,117.62	
Furniture and Fixtures	853.82	
Automobile Equip.	1,686.23	
Total Property		3,235,311.00
Deferred Charges:		
Unexpired Ins.	131.05	
Prepaid Taxes	422.48	
Total Deferred Charges		553.53
		$3,246,735.24

Liabilities

Current:		
Accounts Payable:		
Interest on Bonds	$ 7,322.25	
Miscellaneous	3,174.29	
Total Current Liabilities		$ 10,496.54
Note Payable—Deferred		17,718.85
Accrued Interest on Bonds Deferred		146,258.75
Ist Mortgage 6% Bonds Issued	$1,000,000.00	
Less: In Treas.	327,500.00	
Bonds Outstanding		672,500.00
Capital Stock Issued	$2,110,888.00	
Less: In Treasury	347,694.00	
Stock Outstanding		1,763,194.00
Capital Surplus		804,126.14
Operating Deficit		386,658.09
Reserves:		
For Depreciation	$ 121,753.00	
For Depletion	97,336.05	
Total Reserves		219,089.05
		$3,246,735.24

Profit and Loss Report
January 1, 1939 to December 31, 1939

Operating Income:		
Petroleum Produced (Blochman Lease) 112,462.24 bbls.		$61,515.70
Less: Production Costs:		
Petroleum Used (2304 bbls.)	$ 1,036.80	
Power	3,505.92	
Materials and Supplies	3,826.56	
Freight	27.35	
Labor	13,020.36	
Royalty	2,244.68	
Total Production Costs		23,661.67
Gross Income from Production (Blochman Lease)		$37,854.03
Field Expenses:		
Salaries and Wages	$ 3,425.34	
Materials and Supplies	644.03	
Telephone and Telegrams	93.41	
Misc. Expenses	1.75	
Power	163.95	
Dues	13.00	
Stamps and Stat.	6.00	
Total Field Expenses		4,347.48
Gross Operating Income		$33,506.55
Miscellaneous Income:		
Discount Earned	$ 50.61	
Transfer Charges	5.00	
Rent	1,668.37	
Other Income	219.40	
Total Miscellaneous Income		1,943.38
Total Gross Income		$35,449.93
General Expense:		
Bond Interest	$40,350.00	

Interest on Note Payable	67.76	
Salaries and Directors' Fees	5,057.50	
Telephone and Telegrams	85.15	
Postage and Stationery	626.33	
Miscellaneous Expense	682.29	
Traveling Expense	585.49	
Legal Expense	500.00	
Taxes	5,522.23	
Rent	740.00	
Insurance	346.31	
Depreciation	15,568.12	
Depletion (112,462.24 bbls. at 10c)	11,246.22	
Registrar and Depositary Fees	2,058.87	
Total General Expense		83,436.27
Net (Loss) for Year to Surplus		$47,986.34

Pan American Petroleum Company. See City Bank Farmers Trust Company, New York City.

Pan Handle Traction Company. The First Mortgage 5% Bonds due 1932 are exchangeable for stock of the reorganized company on the basis of 10 shares of stock for each $1,000 bond. The bonds should be presented to the Irving Trust Company of New York City, or the Pan Handle Traction Company, City Bank Bldg., Wheeling, W. Va.

Pan Pacific Company, Inc. (Delaware). See Chosen Corporation, Limited.

Pana-Straw-La-Inc. Incorporated in New York on July 18, 1918, and changed its name to Dryrite Mfg. Co., Inc., on Sept. 13, 1920. The corporation was dissolved on Dec. 16, 1929.

Panama, Republic of. Press report, dated May 1, 1941: The final step in the program announced by the Republic of Panama in April, 1940, in an endeavor to adjust its defaulted external securities and place its debt structure on a sound basis, will be taken today when the Republic announces an offer to holders of its Arrears Certificates, which were issued under a service readjustment plan in 1933. The offer notifies the holders that the 1934 Series will receive payment in cash of $2.78 on the face amount of $33.33, and the 1935 Series will receive payment in cash of $2.99 on the face amount of $33.33. For the full face amount of the 1933 Series and for the unpaid balance of the face amount of the 1934 and 1935 Series, the Republic is offering to issue in exchange an equal principal amount of new 3% bonds, maturing in 1987. The offer to exchange the Arrears Certificates will expire on May 1, 1943, but the Scrip Certificates will be exchangeable for bonds until May 1, 1944. It is pointed out in the Panama announcement of this offer that the issue of bonds is not conditioned on the acceptance by the holders of any specified percentage of Arrears Certificates. Complete acceptance of the offer would involve the issuance of $986,100 of new 3% bonds and result in an aggregate external debt of $16,321,100 for the Republic, the other external issues consisting of $4,000,000 of new 3½% bonds, due in 1967, and the 3¼% issue, which constitutes the 5% bonds assented to the plan for readjustment, and the remainder of such 5% bonds as have not been assented to that plan.

Panhandle Producing & Refining Co. (Del.), Wichita Falls, Texas. The company informed us as follows on Feb. 17, 1940. Under the plan of reorganization of this company the old common stock is to be exchanged for new common stock on the basis of 1 share of new for 2 shares of old, and 35 shares of new common stock for each share of old preferred stock. Copy of our circular of July 21, 1938, is enclosed. According to the certified list furnished us by the Transfer Agents, The Marine Midland Trust Company, 120 Broadway, New York, under date of March 28, 1939, there were outstanding 47,434 shares of old common in the hands of 546 holders and 3,004 shares of old preferred stock in the hand of 84 stockholders, which had not been exchanged. That is the last report we have had. We shall have a new certified statement the latter part of March this year, preceding our annual meeting, and if it would be of interest to you will be glad to give you the figures when this certified list is received.

Paragon Refining Co. The liquidating dividends on the Class A and B Stock were paid by the Fifth-Third Union Trust Company, Cincinnati, Ohio, and by the Guardian Trust Company, Cleveland, Ohio.

Paramount Building Corporation of Seattle. See National Rockland Bank, Boston, Mass.

Parish & Bingham Corp. The stock has a final liquidating value of $2.29 per share, payable at the Guaranty Trust Company, New York City, or the Guardian Trust Company, Cleveland, Ohio.

Park Apartments, Buffalo. The Continental Bank & Trust Company of New York City made a payment of $23.82 on each $100 First 6½% Bond due 1927-38. The Deposit Bonds received $36.75 per $100 Cft.

Park Chambers, Inc. The Irving Trust Company of New York City, made a payment of 80% of the face value of the First 6% Bonds due 1935-38. The deposited bonds received par.

Park City Mining & Smelting Company. See City Bank Farmers Trust Company, New York City.

Park Club of Geneva, Inc. Incorporated in New York and was located at Geneva, N. Y. The Chamber of Commerce at Geneva, N. Y., informed us on May 24, 1940, that the Park Club of Geneva, Inc., has been dissolved for at least fifteen years, and that the Certificate of Indebtedness, dated Dec. 1, 1923 has no value whatever.

Park Lane Apartments. The First Mortgage 7% Serial Gold Bonds have a decree value of $546.29 per $1,000 bond, payable at the Bank of America National Trust & Savings Bank, Los Angeles, Cal.

Park Lane Properties. See Colorado National Bank, Denver, Col.

Park Lane Realty Co. First 7% Bonds due 1925-34 have a decree value of $180 per $1,000 bond.

Park Mortgage and Ground Rent Company. The Maryland Trust Company of Baltimore, Md., holds funds to pay on the Trust Notes as follows: Series "A." Payable at par plus certain accrued interest. Series "B". Distributions aggregating 80% of face amount.

Park Murray Corporation. See Guaranty Trust Company, New York City.

Park Murray Office Bldg. The Guaranty Trust Company of New York City, made a payment of $178.71 on each $1,000 First 6½% Bond due 1930-41.

Park Square Corporation. See National Shawmut Bank, Boston, Mass.

Parke Apts. (Buffalo). First 6½% Bonds due 1927-38 have a decree value of $23.82 per $100 bond. Deposited bonds received $36.75 per $100 bond.

Partola Manufacturing Co. Incorporated in New York on Jan. 15, 1912, and lost its charter on Dec. 15, 1933. The company was reported out of business in 1926.

Passaic Arms Apartments, Inc. See Fidelity Union Trust Company, Newark, N. J.

Passaic Consolidated Water Co. The 6% Bonds dated May 1, 1924, and due May 1, 1949, were paid by the First National Bank, New York City. We understand that the Manufacturers Trust Company, New York City, collected 2 liquidating dividends on the stock. These funds are probably held by the transfer agent of the stock.

Passaic National Bank and Trust Company, Passaic, N. J. Informed us on May 7, 1941, that they hold unclaimed funds for the following:

Paterson Parchment Paper Company. Holds $137.50 to pay outstanding coupons detached from 6% bonds due 1938. Although all the bonds have been presented for payment and paid, coupons in the amount stated above are still outstanding.

Passaic Water Company. The 5% Bonds dated June 1, 1887, and due July 1, 1937, were paid by the Central Hanover Bank & Trust Company, New York City. The 5% bonds dated 1908 and due 1937, were paid by the Paterson Savings Institution of Paterson, N. J. The 5% Bonds dated 1908 and due 1958 were paid by the Bankers Trust Company, New York City.

Paterson Parchment Paper Company. See Passaic National Bank & Trust Company, Passaic, N. J.

Paulina & Kinzie Corporation. See Lomax Company.

Pawtuxet Valley Electric Street Ry. The First Mortgage Bonds have a decree value of $243.90 per $1,000 bond. Each coupon due July 1, 1919, appertaining to a $1,000 bond received $6.10. Collect from the R. I. Hospital Trust Co., Providence, R. I.

Paxton Hotel, Omaha, Neb. On Oct. 21, 1939, it was reported that the Omaha Safe Deposit Co., as Trustee, made a final distribution of 22% of the principal amount of bonds represented by the certificates. Three prior distributions had been made to the holders of certificates of deposit, amounting to 2%, 6% and 35%.

Peacock Laboratories, Inc. of Philadelphia. Purchased by Libbey-Owens-Ford Glass Co., in Dec., 1939.

Peerless Insulated Wire Cable Co. Acquired by General Cable Corp. The liquidating dividend was paid by W. E. Cook, Perth Amboy, N. J.

The Peerless Oil Cloth Company. Formerly incorporated under Massachusetts laws, was dissolved by Chapter 273 of the Acts of 1928. In the last certificate of condition of said corporation filed May 1, 1922, a statement appears "that the Company was in the hands of Reginald P. Boyd of 45 E. 17th St., New York, N. Y., and Warren A. Swift of Taunton, Mass., as Receivers under a decree of the Superior Court of Massachusetts, for Suffolk Co., dated Apr. 1, 1921."

Pelham Terrace Apts. The Irving Trust Co., of New York City made a payment of $40 on each $100 First Mortgage 7% Bond due 1926-34, represented by a C/D.

Pelzer Mfg. Co. Company paid a fourth liquidating dividend of $4.00 per share in April, 1937. $14 was paid on Nov. 19, 1936. $5.00 was paid on Oct. 15, 1936. $17 was paid in May, 1936. Collect from Second National Bank, Boston, Mass.

Peninsula Farms Co. See Bank of California National Association, San Francisco, Cal.

Penn-Mex Fuel Co. Company paid a liquidating dividend of 50c per share on its $1.00 par stock on June 22, 1938. Dividends of 80c per share were previously paid out of earned surplus. The new 50c par stock was admitted to unlisted trading privileges on the New York Curb Exchange.

Penn Western Gas & Electric Co. To liquidate (1938). Each shareholder is entitled to one share of stock of Sioux City Gas & Electric Co. plus his share of the cash that remains after payment of the company's debts.

Penn Yan & Lake Shore Railway. The First Mortgage Bonds due Aug. 1, 1933, with Feb. 1, 1922, and subsequent coupons attached, received 35c on each $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Pennok Oil Company. Each share of stock of this company received 1/3 share, $8 in cash and $5 in 3-Year 6% Gold Notes of the Pennock Oil Corporation at the Bankers Trust Company, New York City.

Pennsylvania Canal Company. The District Court of United States, Philadelphia, Pa., informed us on Oct. 20, 1935, that there was a fund held in the Registry of their Court, placed there in a case of a proceeding in equity, entitled Brown, et al. vs. Pennsylvania Railroad Company, No. 677, April Period, 1911, but after some payments had been made out of the fund, it was, on June 6, 1926, paid over to the Treasury of the United States. At that time escheat proceedings had been begun in the Court of Common Pleas in Philadelphia, Pa., looking toward the escheat to the Commonwealth of Pennsylvania of the unclaimed balance therein.

Pennsylvania Dock & Warehouse Company. See City Bank Farmers Trust Company, New York City.

Pennsylvania Furnace Co. The first and final dividend in liquidation amounted to $10.26 per share, payable at the Federal Trust Company, Philadelphia, Pa., now Bankers Trust Company, which we believe was closed. The unclaimed funds are probably held by the Banking Dept. at Harrisburg, or the Prothonotary of the Common Pleas Court, Philadelphia, Pa., or the Receiver of the above bank in Philadelphia, Pa.

Pennsylvania Indemnity Fire Corp. of Pa. Name changed to Calvert Fire Insurance Co.

Pennsylvania Operating Corporation. Reorganized as Pennsylvania Building, Inc. The Plan, dated May 23, 1938, was consummated on May 1, 1939. Bonds and Certificates of Deposit should be presented to the Empire Trust Company, New York City, to receive 30% in cash and 70% in new Second Mortgage Income Bonds.

Pennsylvania Steel Corporation. The preferred received $100 per share in liquidation, the common received $31.31 per share. President E. C. Fulton, 1581 Broad St., Philadelphia, Pa. The company was sold to the Bethlehem Steel Corp.

Pennsylvania & Texas Oil Company. Incorporated in Delaware on Dec. 30, 1901, and lost its charter on Feb. 6, 1907.

Peoples Collateral Pledge Society (Delaware). Receiver Samuel J. Rosensohn, 8 West 40th

St., New York City. A liquidating dividend of 6c per share was paid on the preferred stock. Unclaimed funds of Delaware Receiverships are paid into the Chancery Court, Wilmington, Del.

Peoples Home Journal, Inc. Incorporated in New Jersey on March 30, 1928, and lost its charter in 1932. The last report was filed in 1929. We found no value to the stock.

Peoples Oil & Gas Company. It was reported on Sept. 9, 1939, that worthless oil leases were sold under the name of the company, obtained without cost on property located in the State of Washington.

Peoples Railway of St. Louis. The Consol. 6% Bonds, due 1889, have a decree value of $941.86 per $1,000 unstamped bond. Collect from the St. Louis Union Trust Company, St. Louis, Mo.

Peoples Water Company, Oakland. Stockholders of this corporation were directed to deposit their common and preferred stock with the Savings Union Bank & Trust Company, Trustee under the reorganization plan, in order to participate in the distribution of common stock of the East Bay Water Co.

Peoria Decatur & Evansville Railway Co. The U. S. Circuit Court approved the sale of this road to the Illinois Central. The First Mortgage Bonds of both divisions and C/D for same, received $1,035 per $1,000 bond and certificate. The C/D were paid by the Central Hanover Bank & Trust Company, New York City. The Colonial Trust Company paid 14% on the Second Mortgage Bonds.

Peoria and Eastern Railway Company. District Court of the United States, for the Southern District of New York, in the Matter of the Peoria and Eastern Railway Company, Petitioner, in Proceedings for a Railroad Adjustment Under Chapter XV of the Bankruptcy Act, No. 76016.

To the Holders of the First Consolidated Mortgage Bonds of the Peoria and Eastern Railway Company, or of Certificates of Deposit in Respect of Such Bonds: The Special Court on the 29th day of July, 1940, entered its Decree in the above-entitled proceedings approving and confirming the said Plan of Adjustment, subject to a slight modification thereof relating to representation on the Board of Directors of the Peoria and Eastern Railway Company, herein called the Peoria and Eastern by the Income Mortgage Bondholders.

Such Decree provides in general that as soon as practicable following the expiration of sixty days from the date of entry of the Decree, steps shall be taken as provided in Article III of the Plan of Adjustment to carry the same into effect. The Decree also provides that in case The Cleveland, Cincinnati, Chicago and St. Louis Railway Company, herein called the Big Four, should pay the sum of $5,000,000 in satisfaction of the Purchase Money Lien upon the Springfield Division of the Big Four to the Central Hanover Bank and Trust Company, as Trustee, prior to the expiration of said period of sixty days, then the payments hereinafter in this notice provided for shall be made. The Big Four has now paid to the Central Hanover Bank and Trust Company, as Trustee, the sum of $5,000,000 in satisfaction of the Purchase Money Lien as aforesaid.

Notice is hereby given that pursuant to said Decree you are required forthwith to present to the Central Hanover Bank and Trust Company, as Trustee under the First Consolidated Mortgage, at the office of the Trustee at 70 Broadway, in the Borough of Manhattan, City and State of New York, the First Consolidated Mortgage Bonds of the Peoria and Eastern owned by you or the Certificates of Deposit representing such Bonds, for the purpose of receiving payment of $450 on account of the principal of each $1,000 Bond.

Accrued interest will be paid at the time of the principal payment on the amount of principal so paid at the rate of 4% per annum from April 1, 1940, to the date of such payment, or to Aug. 21, 1940, whichever date shall be the earlier, and pursuant to said Decree, interest will cease as to the portion of the principal so to be paid upon the date of payment or upon Aug. 21, 1940, whichever date shall be the earlier.

The Central Hanover Bank and Trust Company, as Trustee, upon making such principal payment, together with accrued interest on the amount so paid as aforesaid, will make notation of such payment upon the Certificates of Deposit for such Bonds where Certificates of Deposit shall have been presented and upon such Bonds where the Bonds shall have been presented, and will return the Certificates of Deposit or Bonds, as the case may be, to the owners thereof.

Dated, New York, N. Y., Aug. 6, 1940.

The Peoria and Eastern Railway Company,
By J. M. O'Mahoney, Secretary.

Pere Marquette Railroad Company. We received the following letter from Mr. H. F. Lohmeyer, Secy.-Treas. of the Pere Marquette Railway Company, located at Terminal Tower, Cleveland, Ohio, and dated Nov. 9th, 1937: "The Plan and Agreement for the Reorganization of Pere Marquette Railroad Company, dated Oct. 30, 1916, contemplated the deposit on or before Dec. 4, 1916, of the securities (6% Five-Year Gold Debentures, due July 1, 1912, and First Preferred, Second Preferred and Common Stock) about which you inquire with Central Trust Company of New York, Depositary, for that purpose, and the payment in respect of each $1,000 par amount deposited of $66.50 in the case of the Debentures, and $17.50 in the case of each of the three classes of stock. Holders of such securities having made the deposit referred to and secured the Certificates of Deposit of the Depositary, were entitled to purchase from the Purchase Syndicate certain new securities of Pere Marquette Railway Company. Securities of the classes scheduled not surrendered on or before Dec. 4, 1916, became void at the close of business that date and are now without value." C/D for Ref. 4% Bonds of 1905 received $12.50 per $1,000 Certificate from the Bankers Trust Company, New York City.

Perfection Tire & Rubber Corporation. The First Mortgage Bonds received 14% of their face value in liquidation. Mr. Paul S. Junkers, of Fort Madison, Iowa, was Receiver. The funds for unstamped bonds are probably held by the Trustee of the bonds.

Perpetual Self Winding Watch Corporation. Mr. Richard B. Darragh, of the firm of Hughes, Richards, Hubbard & Ewing, 1 Wall St., New York City, informed us as follows on May 16, 1941: "Perpetual Self Winding Watch Corporation filed a voluntary petition in bankruptcy on or about Feb. 8, 1939, and Mr. Zwillinger, formerly an officer of the company, was appointed Custodian and Trustee. The proceeding was given the title 'In the Matter of Perpetual Self Winding Watch Corporation, Bankrupt, United States District Court, Southern District of New York, No. 73184.' Thereafter a sale of the remaining assets of the bankrupt was held on May 15, 1939, and the sale was confirmed by order of the Referee in Bankruptcy on May 18, 1939. From the proceeds of sale there were sufficient funds to pay creditors 16.25% of their claims, which dividends were paid, exhausting the assets of the corporation. Mr. Zwillinger was discharged as Trustee on May 1, 1940, and all of the original books and records of the bankrupt's estate were abandoned by the Trustee to the syndicate (of which James F. Sandefur of this city was manager) which bid in the property at the sale. From the above it is apparent that the common stock of the corporation is of no value. If you desire any further information in this connection, please do not hesitate to call upon me."

Personal Rights Advocate Publishing Company. Incorporated in Illinois and filed a Certificate of Dissolution on Oct. 2, 1891. We found no value to the stock and therefore believe the shares are without value.

Petro Oil & Gas Company. Incorporated in Illinois and is located at Security Bldg., St. Louis, Mo. The stock is quoted about 50 cents per share bid. If your client is Aleck or Chas. R. Meston, the company is holding a dividend of 20c per share that was paid in Jan., 1936.

Petroleum Conversion Corporation. Value of common stock, par $1.00. Incorporated under the laws of the State of Delaware. These shares were quoted by brokers on Dec. 9, 1940, at 5c per share bid, 15c per share asked. Therefore, I submit 7½c per share as a fair value for the stock held by the Estate of Thomas J. Farrell.

Petroleum Grubstakes, Inc. Incorporated in Colorado and filed an annual report on Mar. 15, 1940, naming E. M. Hoche, Secretary, 431 U. S. National Bank Bldg., Denver, Col.

Petroleum Royalties Co. (Del.). Succeeded by Petroleum Royalties Co. of Oklahoma, located at Atlas Life Bldg., Tulsa, Okla. Each 10 shares of old preferred received one share of new preferred.

Philadelphia & Boston Face Brick Company. The New Jersey Title Guarantee & Trust Company, located at 26 Journal Square, Jersey City, New Jersey, holds $441.27 for payment to the holders of the First Mortgage 6% Bonds due May 1, 1930.

Philadelphia Finance Company. Incorporated in Delaware 1920 and was the outgrowth of the Commercial Finance Company which was incorporated under the laws of Pennsylvania, in 1915. In January, 1929 the Philadelphia Finance Company was merged with the Race Finance Co. into a new company, known as National Discount Co. In this merger the pfd. stockholders of the Phila. Finance Co. receive one share of National Discount Co. pfd., par value $5.00, and one-half share National Discount Co. common, no par value, for each share of Phila. Finance Co. pfd., par value $10. The Common stockholders of Phila. Finance Co. received one-half share of National Discount Co. common stock, no par value, for each share of Phila. Finance Co. common. Later on the common stock of National Discount Co. was changed from no par to $2.00 par value, one share of the new stock being given for each ten shares of the old. Recently the National Discount Co. was merged with the Finance Co. of America at Baltimore and the preferred stockholders of National Discount Co. received Finance Company of America Class A Pfd., par value $5.00 for National Discount Co. pfd. stock, par value $5.00 on a share for share basis. The common stockholders of National Discount Co. receive one share of Finance Co. at Baltimore Class A Com. stock for each three shares of National Discount Co. Com., par value $2.00.

Philadelphia & Reading Coal & Iron Corp. The Wilmington Trust Company, Wilmington, Del., informed us in 1931 that they had on deposit a total amount of $10,767.50 to secure the redemption of Certificates of Interest of this corporation.

Philip Morris Consolidated, Inc. $10 par stock has a liquidating value of $1.25 per share. No par stock received 62½c per share. A final dividend will be paid.

Philippine Plantation Co. Incorporated in Arizona on Sept. 21, 1905. The charter was cancelled on July 5, 1927. Our records indicate according to clippings dated July 30, 1907, that the company was refused permission to transact business in the Philippines, because of its excessive capitalization. The promoters were A. L. Wisner & Company, whose officials were indicted for mail fraud many years ago. The shares are without value.

Phoenix Bridge & Iron Works, Ltd. Property sold in Dec., 1923. The unpaid coupons to Nov. 1, 1923 were redeemed in full. The First 6% Bonds due 1948 received a final payment of $27.82 per $1,000 bond.

Phoenix Properties Company. See Bankers Trust Co., New York City.

Pick, Albert, & Company. The Manufacturers Trust Co. of New York City, holds funds to make certain payments on the 6% Ten-Year S. F. Gold Debentures with July 1, 1931 and subsequent coupons attached at the rate of 5.774% of their face value.

Pick-Barth Holding Corporation. The Manufacturers Trust Co. of New York City, holds funds to make payments on the Three-Year 6% Coll. Trust Notes due 1933, with Jan. 1, 1933 and subsequent coupons attached, at the rate of $48.28 per $1,000 unstamped note. The same bank also holds funds to make certain payments on the 6% Five-Year Notes, with Jan. 1, 1933 and subsequent coupons attached.

Pickering Lumber Co. Under plan dated Nov. 1, 1936, and approved Mar. 27, 1937, company reorganized as Pickering Lumber Corp. Bonds should be sent to the Commerce Trust Co., Kansas City, Mo., for new securities.

Piedmont Associates, Inc. This company has been liquidated. The Class "A" Stock was called at $30 per share, and certificates should be deposited with the National City Bank, 42nd St. and Madison Ave., New York City, for collection.

Piedmont Mt. Airy Guano Company. The Mercantile Trust Company of Baltimore, Md., informed us as follows on Dec. 26, 1937. "With reference to the Piedmont Mt. Airy Guano Company stock, this company has been in liquidation for several years and the only assets now held are two farms in Southern Maryland. The prospects of selling them are not good. I think you can consider the preferred stock practically worthless and I would estimate that at some future date, probably 25c to 50c per share would be about the maximum distribution. The common stock has no value whatsoever."

Pierce Petroleum Corporation. On March 14, 1939, the company approved a plan of dissolution. The chief asset is 125,000 shares of common stock of the Consolidated Oil Corporation. Dissolution approved in Mar., 1939. The common stockholders received in liquidation the following, for each share held:

1/5 share Consolidated Oil Corp. common paid March 9, 1937.
4/100 share Consolidated Oil Corp. common paid April 10, 1939.
1/100 share Consolidated Oil Corp. common paid October 10, 1939.

Pierre Choteau Apartments. The Title Insurance Corporation of St. Louis, Mo., made a payment of $538.83 on each $1,000 First Guaranty 6% Bond due 1932-39.

Piggly Wiggly Corporation. The Kroger Grocery & Baking Company of Cincinnati, Ohio, informed us as follows on Mar. 20, 1941. "At one time we were purchasing stock of the Piggly Wiggly Corporation, but we have not bought any recently, nor do we have any plan for exchanging Piggly Wiggly stock for the stock of The Kroger Grocery & Baking Co.

Pineapple Holding Co., Ltd. In Oct., 1935, the stockholders approved the dissolution of the company. Each 3 shares of this stock were exchanged for 2 shares of common stock of the Hawaiian Pineapple Co., Ltd.

Pioneer Gold Producers, Inc. In Feb. 1938, the stockholders approved the consolidations of Pioneer Gold Producers, Inc., LaPlata Mountains Gold Mines, Inc., and the Consolidated Gold Field of New Mexico, into a new company to be known as the Consolidated Gold Producers, Inc.

Pioneer Securities Corporation (N. Y.). Located at 900 M. & T. Trust Bldg., Buffalo, N. Y. President, Edgar H. Sackett; Helen O'Malley, Treasurer. We are advised that the stock may have some slight value, but is not traded in.

Pirelli Company of Italy. See City Bank Farmers Trust Company, New York City.

Pittsburgh Apartments, Inc. (Pa.). The only information we have been able to obtain regarding this company is that the company ceased to do business on Jan. 25, 1932, and was marked off the records on Mar. 15, 1934. We found no value to the stock.

Pittsburgh, Binghamton & Eastern Railroad Co. The United States District Court, Scranton, Pa., on March 17, 1916, paid $2,230.60 into the Registry Fund of the Court. On May 25, 1923, the unclaimed balance was paid into the Treasury of the United States. This fund is available for the First Mortgage 5% Bonds due 1956, with Oct. 1, 1908, and subsequent coupons attached, at the rate of $9.75 per $1,000 bond. In order to make claim for these dividends it is necessary to file a petition with the above Court accompanied by an Order. If the Petition is accepted, the Order will be signed and returned to you attached to your Petition. Forward the Petition and signed Order together with your bonds, and an application over your signature for the funds, to the Treasury Department, Washington, D. C., for collection.

Pittsburgh & Butler Street Ry. Co. First Mortgage Bonds received a decretal payment of $430 per $1,000 bond. Consolidated and Gen. Mortgage Bonds and Stock are worthless.

Pittsburgh-Florida Fruit Growers Assn. First & Coll. Tr. 7½% Bonds were exchanged for 7½% bonds of Avon Florida Citrus Corp.

Pittsburgh (Pa.) Hotels Co. The Union Trust Company of Pittsburgh, Pa., acting as liquidating agent, paid in liquidation $225 per share in cash, $16.25 par value of new 7% Cum. Pfd. Stock and $140.90 par value in 6% Cum. Pfd. Stock for each share held. A final dividend was probably made.

Pittsburgh Osage Drilling Co. No value found.

Pittsburgh, Painesville & Fairport R. R. The preferred stock has a liquidating value of $27.50 per share. Paid by Treasurer of the Baltimore & Ohio R. R.

Pittsburgh Silver Peak Gold Mining Co. Incorporated in 1906 and had property in California. The mine was exhausted in 1919 at which time the company ceased business. The last dividend was 2c per share paid in 1914. The total dividends amounted to 28% of the $1.00 par stock. Mr. William Flinn of Pittsburgh, Pa., was President.

Pittsburgh Tin Plate & Steel Corp. It was reported that this company was placed in receivership on May 5, 1927, Francis H. Game of Columbus, and Benjamin B. Putman of Marietta, being named as Receivers by appointment of the District Court of the United States for the Southern District of Ohio. All of the properties were sold at receiver's sale for $30,000. The entire properties were covered by a first mortgage, under which there was outstanding $260,250 of First Mortgage Bonds. There was no equity left for any junior securities. The bonds are probably payable at the First National Bank, Marietta, Ohio.

Pittsburgh, Titusville & Buffalo Railway Company. Our records indicate that the First Mortgage Bonds due 1890 have a decree value of $97.10 per $1,000 bond, payable by the Trustee named in the bond. We believe the U. S. District Court at Pittsburgh, Pa., ordered the property foreclosed.

Pittsburgh United Corp. Original decision by the lower court in Pennsylvania directed that the preferred stock should be redeemed with U. S. Steel Common Stock at $111.25 a share. Case was appealed to Pennsylvania Supreme Court at Pittsburgh. Preferred stockholders received $147.91 per stamped share on July 14, 1937. We received the following letter from the Peoples Pittsburgh Trust Company, dated Oct. 19, 1938, and signed by Gwilym A. Price, Vice President in charge of Trusts, at Pittsburgh, Pa.: "Upon presentation at our office, on and after July 11, 1938, for each share of preferred stock we are issuing one share United States Steel Common Stock. It is expected that a further distribution will be made at a later date."

Pittsburgh & Western Ry. Co. The preferred stock was liquidated at $12.37½ per share. Collect from the Knickerbocker Trust Company, New York City.

Pittsburgh, Westmoreland & Somerset R. R. The First Mortgage 5% unstamped bonds due 1935 have a decree value of $25.19½ per $1,000 bond. Present bonds for collection at the Lycoming Trust Company, Williamsport, Pa., now known as West Branch Bank & Trust Co.

Plainfield Union Water Company. See Fidelity Union Trust Company, Newark, N. J.

Plainfield-Union Water Company. On Aug. 11, 1939, the sale of this company's properties to New Orange Park Water, Heat, Light & Power Co. was approved.

Plains Petroleum Company. Mr. J. P. Tumulty, 170 Broadway, New York City, informed us that there are $700 of bonds of this company outstanding that can be redeemed for $595.

Planters Compress Company. This company was dissolved by decree of the Supreme Judicial Court of Maine on July 11, 1912. There were outstanding $996,133 of $100 par value preferred stock that received $5.00 per share in liquidation on Oct. 3, 1910. Preferred stock has a green border. In view of the fact that preferred stockholders only received 5c on the dollar, it is reasonable to assume that the common shares are without value. The Old Colony Trust Company of Boston, Mass., informed us on April 5, 1940, that in the liquidation of the Planters Compress Company the preferred stockholders received $8.41 in liquidation per share, which was less than the amount which the preferred shareholders were entitled to in liquidation. Therefore, the common stock has no value.

Platt Iron Works Company. The Central Hanover Bank & Trust Company of New York City informed us on May 2, 1938, that they are making eight liquidating payments on the preferred stock of this company, totaling $91.20 per share. To indicate the payment of these amounts separate rubber stamp endorsements were placed on the stock certificates.

Platt Music Co. Bldg., Los Angeles. Wm. K. Bowes, of San Francisco, Cal., made a payment of $191.03 on each $1,000 First 6% Bond due 1932. Bonds due 1933 received $27.66 per $1,000 bond. All other maturities up to 1943 received $27.65 per bond.

Platt Music Company Building Bonds. The American National Bank & Trust Company of Chicago, Ill., reported as follows on March 12, 1940: "We originally acted as depositary for the bondholders' committee that worked on the reorganization of the above mentioned issue. An offer was made to purchase the property, which was accepted by the majority of the depositing bondholders and a payment was made by us in connection with our outstanding certificates on the basis of $27.65 for each $1,000 bond. On referring to our files, we find that in Feb., 1935, the committee's notice of this sale stated that undeposited bonds should be forwarded to Mr. Leigh M. Battson, 541 S. Spring St., Los Angeles, Cal., who was making the payment in connection with such securities. Mr. J. E. Benton, Trustee, 607 S. Hill St., Los Angeles, Cal., reported as follows on March 22, 1940: From information made available to us, we learn that Platt Music Company Building First Mortgage Bond No. 561 was deposited with the First Mortgage Bondholders' Committee, since dissolved, and a certificate of deposit issued therefor. According to the committee's printed letter, dated March 30, 1935, copy of which is enclosed, the said certificate (the holder thereof not having accepted a certain offer relative to the property and the bonds) was entitled to receive a sum, set forth therein, upon surrender of the certificate; upon such payment, the bond would be endorsed recording the same, and the bond returned to the holder. Whether the client had received the distribution to which she was entitled could be determined by referring to the bond and the endorsement thereon, if any. If, after reviewing the matter the client still holds a certificate of deposit representing Bond No. 561, we would suggest that she proceed according to the instructions contained in the enclosed letter and she will receive the money to which she is entitled. Mr. Naida Z. Griffin of Bowes Brothers & Company, 519 California St., San Francisco, Cal., reported as follows on March 11, 1940: Replying to your letter of March 2nd, 1940, reference to $1,000 Platt Music Company Building 6% First Leasehold Bond maturing Jan. 15, 1943, we find that these bonds defaulted in 1932, the lease forfeited, and the company was reorganized Oct., 1934, as the Eight Thirty Four So. Broadway Building Corporation. However, we suggest that you write to the Eight Thirty Four So. Broadway Bldg. Corp., Union Bank Building, Los Angeles, Cal., to verify this information.

Plattsmouth Water Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Pocantico Water Works Co., No. Tarrytown, N. Y. In 1898 it was reported that the Farmers Loan & Trust Company of New York City obtained a judgment against the company for $485,000 as trustee for a mortgage held on the company's property.

Point Bldg., Pittsburgh. The Continental Bank & Trust Co. of New York City made a payment of $497.84 on each $1,000 First 6% Bond due 1932. We are not familiar with the payments made on the bonds with other maturities.

Polish National Catholic Church of the Holy Mother of the Rosary. See Marine Trust Company, Buffalo, N. Y.

Pond Creek Coal Company. The following liquidating payments were made on the stock: March 1, 1923, $35 per share; April 2, 1923, $10 per share. A further and final dividend may have been paid. In 1923, the payments were made by the First National Bank, Boston, Mass., or the Chase National Bank, New York City.

Pontiac Commercial & Savings Bank. The stockholders of the Pontiac Commercial & Savings Bank, Pontiac, Mich., were assessed 100%. The assessment was levied by the Circuit Court of Oakland Co., Mich., which has jurisdiction over the affairs of this receivership, on March 30, 1932. The fact that the stockholders were assessed 100% is sufficient evidence to establish worthlessness for the stock for the year 1932. The loss could not be claimed in any subsequent year.

Poole Engineering & Machine Company. Incorporated in Maryland and went bankrupt in 1932 at which time Receivers were appointed. The State Tax Commission of Maryland advised us that the charter of this company was forfeited on Jan. 28, 1932. We found no value to the stock and believe the shares were worthless as of 1932 when the company ceased to exist. The Fidelity Trust Company of Baltimore, Md., Trustee for the First Mortgage 6% S. F. Gold Bonds, dated July 1, 1914, and due July 1, 1944, informed us on March 11, 1938, that all bondholders received $347.10717 per $1,000 bond. The bonds were not paid in full in liquidation leaving no equity for the capital stock.

Porcupine Gold Reef Mining Company, Ltd. Affiliated with McIntyre Porcupine Mines, Ltd., located at 15 King St. W., Toronto, Ont. Part of company's property was sold to McIntyre Porcupine Mines, Ltd., for $2,000 and 450,000 shares of stock.

Port Arthur Traction Co. The First 5% Bonds due 1956 received 40% in liquidation, payable at the Dayton Savings & Trust Co., Dayton, Ohio.

Port Jervis Electric Light, Power, Gas & Railroad Company. First 6's due 1932 (stamped). The property of this company was foreclosed in 1909 and new stock was issued to depositing bondholders. As your bonds are stamped, it would appear that the holder had received his pro rata share of the proceeds of the sale and have no further value.

Port Wentworth Lumber Company. See City Bank Farmers Trust Company, New York City.

Port Wentworth Terminal Corp. The 8% Unstamped Bonds, due 1950, have a decree value of $240.54 per $1,000 bond with the Chase National Bank, New York City.

Portland Commercial Club. The First Mortgage 6% S. F. Gold Bonds were called, payable at the Portland Trust & Savings Bank, Portland, Ore. There are some bonds outstanding that have not been presented for collection.

Portland Co-Operative Labor Temple Association. The First Mortgage 6% Optional Gold Bonds were called, payable at the Portland Trust & Savings Bank, Portland, Ore. There are some bonds outstanding that have not been presented for collection.

Portland Gold Mining Co. (Wyoming). The United Gold Mines Company, who took over the property of this company, located at Colorado Springs, Col., informed us on May 13, 1937, that the Portland Gold Mining Co. has been dissolved and the outstanding shares have a cash value of $2.83 per 1,000 shares on surrender of the old certificates.

Porto Rican American Tobacco Company. See City Bank Farmers Trust Company, New York City.

Portsmouth-Solvay Coke Company. See Syracuse Trust Company, Syracuse, N. Y.

Postal Service Building Corp. New York & Chicago Series "A" First Mortgage Coll. Trust 5½% Bonds, due Oct. 1, 1934. The Safe Deposit & Trust Company of Baltimore, Md., holds $27.50 of unclaimed funds to pay on certain outstanding coupons that have not been presented for collection. The same bank also informed us that a $1,000 bond had not been presented for endorsement extending bonds to 1949, and collection of interest payable to Feb. 16, 1940, amounting to 11%.

Postal Service Building Corp. (Formerly Brooklyn Post Offices, Inc.). The Safe Deposit & Trust Company of Baltimore, Md., informed us that there is a $500 First Mortgage Coll. Lien 5½% Bond Series "E", due Sept. 1, 1943, that has not been presented for endorsement extending the bond to 1949 and collection of interest payable to Feb. 16, 1940, amounting to 22%.

Postal Telegraph Company. See City Bank Farmers Trust Company, New York City.

Potlatch Forests, Inc. See First Trust Company, St. Paul, Minn.

Poughkeepsie & Eastern R. R. Chas. Wheaton, Trustee, gave notice on Feb. 19, 1876, that he would distribute among the holders of the First Mortgage Bonds funds held by him at 24 Market St., Poughkeepsie, N. Y. These funds for unstamped bonds are probably held by some court at this time. If any of the bonds are outstanding, we will be glad to assist you in locating the paying agent.

Poulsen Wireless Corporation. The stock of this company was exchanged for shares of the Federal Telegraph Company.

Power Specialty Co., New York City. Name changed July 16, 1927, to Foster Wheeler Corp.

Powertown Tire Corporation. See Marine Trust Company, Buffalo, N. Y.

Prairie Cities Oil Co., Ltd. Acquired by North Star Oil, Ltd., in Dec., 1937, for $300,000 in cash. The money was distributed among the holders of the 60,000 shares of Class A Stock, while the Class B received nothing.

Prairie River Power Co. See First Trust Company, St. Paul, Minn.

Prairie Schooner Co. Stock has value. Herbert M. Kelley, First Nat'l Bank Bldg., Chicago, Ill., is interested in the stock.

Preble Corporation. See National Shawmut Bank, Boston, Mass.

Premier Shares, Inc. Company declared an initial liquidating dividend of $3.85 per share, it was reported on Feb. 19, 1940. The Pennsylvania Company for Insurance on Lives and Granting Annuities of Philadelphia, Pa., acted as Distributing Agent. A final liquidating dividend will be paid if any assets remain.

Preston Coal & Improvement Co. The stock of this company is being acquired by the Philadelphia & Reading Coal & Iron Co., Philadelphia, Pa., at $5.00 per share.

Prince Rupert Hydro-Electric Co., Ltd. The Royal Trust Company, Trustee, Montreal, Que., distributed the first and final liquidating payment of 4¾% of the face value of the First Mortgage Bonds.

Princeton Arch Club. The Princeton Bank & Trust Company, Princeton, N. J., informed us that when this club dissolved in 1918 the property was purchased by Princeton University, who assumed the payment of interest on the bonds. Tenders of sale of the bonds should be addressed to Mr. G. C. Wintringer, Comptroller, Princeton University, Princeton, N. J.

Producers Associates, Inc. On Sept. 30, 1939, it was reported that the promoters of the company were indicted for fraud.

Producers Development Co. Incorporated in West Virginia and is out of existence having liquidated several years ago. The liquidating dividends were mailed to the stockholders of record and were paid by O. J. Deegan, Huntington, W. Va.

Pro-Phy-Lac-Tic Brush Company. See Bankers Trust Co., New York City.

Protective Certificate Corporation. Incorporated in New York and was located at 256 West 38th St., New York City. In 1927, the company was out of business. The corporation lost its charter in 1929 for failure to file reports for the five previous years. Apparently since 1924 the company stopped filing reports but did not stop selling their bonds. We found no value to the bonds, and as they were only Debentures, they were not secured.

Providence Athletic Association. See Industrial Trust Co., Providence, R. I.

Providence & Fall River Street Railway Co. See Industrial Trust Co., Providence, R. I.

Providence & Springfield Railroad. Succeeded by the New York, New Haven & Hartford Railroad.

Providence Steel Casting Company. The Union Trust Company of Providence, R. I., holds unclaimed funds to pay 2% of the principal of the First Mortgage Bonds with a coupon adjustment.

Providence & Stonington Steamship Co. Dissolved. The surplus was distributed to stockholders at the rate of $150 per share in October, 1896, by the New York, New Haven & Hartford, R. R.

Provident Savings Bank & Trust Company, 7th and Vine Sts., Cincinnati, Ohio. Informed us on May 12, 1941, that they hold unclaimed funds for certain outstanding securities of the following companies:

Cincinnati, Dayton & Toledo Traction Company
Hamilton Gas & Electric Company
Miami & Erie Canal Transportation Company

Provident Trust Company, 17th & Chestnut Sts., Philadelphia, Pa. On April 17, 1941, the above bank informed us the following companies for which they are holding unclaimed funds or securities in exchange for securities that have not been presented for collection or exchange.

Empire Lumber Company
Tuckerton Gas Company
United Public Utilities Company
United Water Company
Wildwood Angelesca & Holly Beach Gas Company

Prudence Bonds Corporation. See City Bank Farmers Trust Company, New York City.

Prudence Bonds Corporation. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $7,385 for distribution on the Coll. Lien-Sixteenth Series Bonds dated Feb. 1, 1929 and due Feb. 1, 1942, and Aug. 1, 1943, at the rate of $50 per $1,000 bond. This payment was made available on Jan. 1, 1937. The same bank holds an unclaimed balance of $10,980 for distribution of the above bonds at the rate of $40 per $1,000 bond. This payment was made available on July 6, 1937. The reorganization trustees announced the payment of $1.00 on each $100 bond of the company's AA Series. (12/4/36.)

Prudence Bonds Corp. 13th Series.

	5%		5½%	
Payments made by	$100	$500	$500	$1,000
Prudence Co., Inc.				
6-1-34 coupons and prior paid in full				
On and after Dec. 1, 1934, coupons (Large talon) June 3, 1936	1.00	5.00	5.00	10.00
Prudence Bonds Corp.				
Nov. 23, 1936 Interest (Stamped)	1.50	7.50	7.50	15.00
Jan. 30, 1937 Interest	1.00	5.00	5.00	10.00
Manufacturers Trust Co.				
June 21, 1937 Pro rata	4.00	20.00	20.00	40.00
Nov. 19, 1937 Pro rata	2.00	10.00	10.00	20.00
Effective Date Distribution:	5%		5½%	
To pay interest in full to Nov. 1, 1935	.26	1.32	1.45	2.90

The above payments made by Manufacturers Trust Co., totaling $6.00 per $100 bond were made out of both principal and interest funds. In accordance with the Order of the Court $2.00 per $100 bond was deemed a principal payment and $4.00 per $100 bond was deemed an interest payment.

Prudence-Bonds Corporation, 100 East 42nd St., New York, N. Y. May 1, 1940 Interest Payments. Prudence-Bonds Corporation announces that Eppler & Company, public accountants, have, as required by the various trust agreements, determined the interest payable May 1, next to bondholders of record at the close of business April 15, 1940 on the publicly held registered bonds of the eighteen series. The present unpaid principal per original $1,000 bond, the rate of semi-annual interest on the present principal amount, with the corresponding payment in dollars, are shown in the following table:

Series	Present Unpaid Principal per Orig. $1,000 Bond	Interest Rate to be Paid	Payment In Dollars per Present Unpaid Orig. $1,000 Bond
A	$ 560	¾	$ 4.20
AA	790	1⅞	14.81
3rd	1,000	none	none
4th	830	1⅜	11.41
5th	950	2⅝	24.94
6th	700	2¼	15.75
7th	1,000	none	none
8th	1,000	⅞	8.75
9th	900	1⅝	14.63
10th	1,000	1¼	12.50
11th	1,000	1¼	12.50
12th	960	3½	33.60
13th	980	1¼	12.25
14th	1,000	1⅛	11.25
15th	900	**	13.25
16th	980	1¼	12.25
17th	950	1⅝	15.44
18th	900	¾	6.75

**15th Series Note: A payment of ⅞ths of 1% completing cumulative interest at 3½% per annum to Oct. 1, 1936 on each original $1,000 bond plus an additional interest payment of one-half of 1% on reduced principal presently outstanding.

Prudence Corporation
By: Ernest H. Hawkwood, President.

Pruit-Mexia Orange Interests. No value found.

Public Light & Power Co. See Industrial Trust Co., Providence, R. I.

Public Printers, Inc. (New Jersey). We understand this stock has a liquidating value. Information may be obtained from the Chancery Court, Trenton, N. J.

Public Service Electric & Gas Company. See Fidelity Union Trust Company, Newark, N. J.

Punta Alegre Sugar Co. We understand that the 7% Conv. Debentures due 1937, and the 6% Notes due 1930 received about .26180752% of their face value in liquidation, payable at the First National Bank of Boston, Mass.

Puritan Mortgage Corporation. The Baltimore National Bank of Baltimore, Md., holds funds for the Series C 5½% Certificates due May 1, 1937, that have not been presented for collection.

Purity Baking Company. See First Trust Company, St. Paul, Minn.

Pyramid Bond & Mortgage Corp. (Delaware). Stock has a liquidating value. Unclaimed dividends are on deposit with the Chancery Court, Wilmington, Del.

Q

Quebec Kane Oil Company. Mr. Maurice Boisvert, Senior Crown Prosecutor, located at 80, Rue St-Pierre, Quebec, and a former director of the Kane Oil of Canada, Limited, informed us on May 27th, 1940, that the Quebec Kane Oil Company and the Kane Oil of Canada, Limited, are out of existence. Therefore, we believe the shares and notes are without value.

Quebec Railway, Light, Heat & Power, Ltd. Sold in 1928 to Quebec Power Co. The stockholders received $80 per share in liquidation.

Queen Royalty Co. (Del.). The company, located at 414 Marion E. Taylor Bldg., Louisville, Ky., paid a liquidating dividend of 25c per share.

Quick Development Syndicate, Inc. Texas, 1925.

Quincy Granite Quarries Co. Reorganized as Quincy Granite Co. Old bondholders received for each $1,000 bond $500 in new bonds, $250 in preferred stock and $250 in common stock, and cash for the interest due Sept. 1, 1902, at the American Loan & Trust Company, Boston, Mass. The stockholders received $100 in new preferred stock in exchange for each four shares of old stock. The First Mortgage 5% Bonds due March 1, 1930, with Sept. 1, 1902, and subsequent coupons attached, have a decree value of $27.51 per $1,000 unstamped bond, payable at the First National Bank, Boston, Mass.

Quincy Omaha & Kansas City R. R. The Guaranty Trust Company, New York City, acted as paying agent to redeem their certificates issued against the deposit of old First Mortgage 5% Bonds. Each $1,000 certificate (known as "non-preferred") received $713.53. The First Mortgage 6% Bonds were redeemed at par.

Quincy Quarries Company. The First Mortgage 5% 20-Year Bonds dated Oct. 1, 1904, due Oct. 1, 1924, with Oct. 1, 1905, and subsequent coupons attached, have a decree value of $9.447 per each $100 unstamped bond, and a deficiency judgment dividend of $3.131 per $100 bond, payable at the First National Bank of Boston, Mass.

Quinte & Trent Valley Power Co. First Mtge. 6% Bonds have a liquidating value of 50%. Collect from Chartered Trust & Executor Co., Toronto, Ont. A final payment will be made.

R

R x Company. Value of 29 Shares of Capital Stock. Incorporated under the laws of the State of New Jersey on Jan. 3, 1916, as the Rex Company, and changed its name to the above on Jan. 19, 1933. The principal office of the company was located at 503 Main St., Boonton, N. J. The following were the names and addresses of the last known officers and directors of the company and the amount of shares held by each:

Name	Address	Shares Held
Pres., H. Arbuckle	Boonton, N. J.	38
V.-P., R. S. Hitchcock	Boonton, N. J.	38
Treas., N. D. La Hart	Boonton, N. J.	10
Sec'y, B. E. Coleman	Boonton, N. J.	20
Dir., Chas. E. Estler	Boonton, N. J.	38

Mr. J. W. Heaney of 503 Main St., Boonton, N. J., informed me on April 8, 1940, that this corporation owned a drug store at 503 Main St., Boonton, N. J. Mr. Heaney stated that he purchased the store and contents for $10,000, of which $2,800 was paid in cash when title was transferred. This money was paid, I understand, to Mr. Hitchcock and Mr. Estler, the controlling stockholders. Mr. Heaney further stated that he owed about $5,200 up to June 9, 1939. The arrangement was to pay $50 per month to reduce the original amount. Mr. Heaney stated that he has made no payments since the deaths of the controlling stockholders. I have consulted Dr. H. Arbuckle of Boonton, N. J., a stockholder of the corporation, and he informed me on April 7, 1940, that when the books of the corporation were turned over to the controlling stockholders all the debts of the corporation were paid. Dr. Arbuckle further stated that he has received no part of the down payment of $2,800, nor any part of the additional $2,000 that was paid into the corporation by Mr. Heaney at $50 per month. Therefore, I am assuming that no distributions were made to the stockholders up to June 9, 1939. Therefore, as there were 144 shares of stock outstanding the shares had a fair value of $69.44 per share or a total of $2,013.76 for 29 shares, of which $33.33 per share represents cash held by the corporation, as of June 9, 1939, the date of the decedent's death.

Radio Keith Orpheum Corporation. See City Bank Farmers Trust Company, New York City.

Radio Securities Corporation. This corporation is located at 15 Exchange Place, Jersey City, N. J. The balance sheet of the company for the year ending Dec. 31, 1937, showed total assets of $32,300.99; $19,868.50 represents organization expense. On the liability side the accounts payable amount to $466.96, and unclaimed dividends on Class "A" Stock amount to $859.27. In the capital stock and surplus there is a deficit of $64,731.81. It would appear that the only value that exists at this time is the unclaimed dividends on the Class "A" Stock.

Railroad Credit Corporation. Washington, May 16.—A liquidating distribution of ½ of 1% of the fund contributed by railroads participating in the marshalling and distributing plan will be made on May 31, it was announced today by E. G. Buckland, President of Railroad Credit Corporation. The amount to be liquidated at this time totals $367,556. Of this amount $312,567 will be paid in cash and $54,988 will be credited on the indebtedness of carriers to the corporation. This will bring the total amount distributed to $58,073,998, or 79% of the original fund contributed by the carriers. Of this total, $30,591,894 will have been returned in cash and $27,482,104 in credits.

Railroad Equipment Co. Liquidated in 1899. The Series B76 and B80 Certificates were called for payment at par on Nov. 15, 1899, by the State Trust Company, New York City, which see for succeeding bank.

Railway Co. General (N. J.). Stock exchanged for stock of the Victory Park Land & Improvement Co., Inc. (N. Y.).

Raleigh & Cape Fear Railway. See Norfolk Southern Railroad Company.

Raleigh & Southport Railway. See Norfolk Southern Railroad Company.

Ramer, A. M., Co. See First Trust Company, St. Paul, Minn.

Rand-Kardex Bureau, Inc. See Marine Trust Company, Buffalo, N. Y.

Randolph-Macon Coal Co. First Mortgage Bonds due 1935 have a decree value of $51.33 per $1,000 bond (two payments), with the exception of bonds called "Mackey Group," which received only $2.66 per $1,000 bond. The funds for the unstamped bonds are probably held by the Central Hanover Bank & Trust Company, New York City.

Raton Water Works Co. of New York. The United States District Court, for the District of New Mexico, at Albuquerque, N. Mex., holds $400 for the First Mortgage 5% Bonds due 1935, to be distributed at the rate of $5.92 per $1,000 bond.

Raven & Beacon Gold Mines, Inc., Cripple Creek, Col. It was reported on Nov. 28, 1936, that the directors of this company had approved the sale of its properties to the Elkton Co. for 400,000 shares of its stock.

Ray Consolidated Copper Co. Property and assets were sold to the Nevada Consolidated Copper Co. Each share of Ray stock received $15 in cash, plus $1.94 for interest. The Ray stock must be exchanged for Nevada Debentures at the Guaranty Trust Company, New York City, before receiving cash. The interest may amount to more at this time.

Rayon Industries Corporation. The National Investment Transcript, Inc., published an alleged tipster sheet known as National Investment Transcript and in its columns puffed the stock of Rayon Industries Corporation. Investors in the corporation through fraud lost $5,000,000 in 1933 or 1934 in the company. The jury returned a verdict of guilty in 1937 against the officials of the company. Some got one to seven years, and others received suspended sentences. The shares are absolutely worthless, and for income tax purposes the stock probably became worthless in 1933. However, a receiver was not appointed until 1935, and the company was ordered to liquidate in 1936. I do not believe the government would permit a loss on the stock later than 1936, and the facts may show that the stock was worthless in 1933. You could not even claim a refund for 1936, as that year is outlawed. It is a matter of sleeping on your rights.

Realty Bond Company. See Wachovia Bank & Trust Company, Winston-Salem, N. C.

Realty & Commercial Co. Platt, Field & Taylor, attorneys, located at 120 Broadway, New York City, informed us in 1924, that this company was in liquidation, and that the First Mortgage Bondholders may receive 25% on their holdings.

Realty & Commercial Finance Co. Incorporated in Illinois and was dissolved by action of the Attorney General in the Superior Court of Cook Co., Ill., on May 15, 1939. The General Number in Chancery is 110524.

Realty Foundation, Inc. The City Bank Farmers Trust Company, New York City, made a payment of $95 on each $1,000 6% Series A Bond, due 1938. The Continental Bank & Trust Company of New York City, made the following payments on each $1,000 bond: 6% Series B, due 1938, $236.50; 6% Series C Bonds, due 1938, $146.06; 6% Series D Bonds, due 1938, $120.60; 6% Series E Bonds, due 1938, $107.66.

Realty Foundation, Inc. Guaranteed 6% Bonds, Series B, C, D, and E, received a final dividend at the Continental Bank & Trust Company, New York City, from the liquidation of the General Surety Co. of 1.955334%.

Realty Securities Co. Second Mortgage 4% Bonds, due 1903, have a decree value of 10%. Funds for unstamped bonds are held by the Title Guarantee & Trust Company, Brooklyn, N. Y.

Realty Trust Co., Atlanta, Ga. Trust Co. of Ga., is probably paying the dividends on the Dividend Cfts. of this company.

Recreator Corporation. Value of Certificate for 100 Shares of Preferred Stock and Interest in $1,000 Trust Fund. Incorporated under the laws of the State of Delaware and lost its charter in 1931. I found no value to the stock nor of the Trust Fund and therefore believe the stock and interest in the Trust Fund were without value as of Jan. 22, 1940, the date of the decedent's death.

Recreator Phonograph Corporation. Value of a Demand Note for $4,208.34, dated Dec. 31, 1927. Incorporated in Massachusetts and lost its charter in 1931. Due to the fact that the corporation is out of existence and that the Note no longer has any value I submit it as worthless as of Jan. 22, 1940, the date of the decedent's death.

Rector Gas Lamp Company. New York, 1926.

Red River Valley Land & Dev. Co. First Cons. 6% Bonds, due 1930, received par. Gen. & Ref. 5% Bonds, due 1932, received stock of Westdale Farms, Inc., par for par.

Reeves Foundry Company. The Trenton Trust Company of Trenton, N. J., holds $334.50 to redeem a $500 First Mortgage 6% Series A Bond, No. 19.

Reforma Mining Co. of Delaware. The following letter was received from S. H. Squire, Supt. of Banks, in charge of liquidation of the Guardian Trust Co. of Cleveland, Ohio, in reply to a request as to whether any further liquidating dividends would be paid on the 2nd Preferred Stock: "We advise that upon dissolution in 1930 there was lodged with us the only remaining unliquidated asset, a claim against the Mexican Government for damage to the mines by Revolutionaries. The claim has been filed with a Joint Commission created by the Governments of the United States and Mexico. It is understood that if the claim is allowed, payments will be made over a period of years. We recommend that the stock be held even though it seems doubtful if anything further will be realized."

Regal Oil & Gas Co., Tulsa, Okla. (Delaware). Stock has a liquidating value of $2.00 per share. Collect from E. C. Benedict & Co., 71 Broadway, New York City. The final dividend was 11c per share, paid in 1938.

Reid-Cushion Land & Cattle Co. The Los Angeles First National Trust & Savings Bank, Los Angeles, Cal., distributed 10 shares of stock of Seligman Livestock & Land Co., on each $1,000 First 6½% Bond due 1924-38.

Remington Rand, Inc. See City Bank Farmers Trust Company, New York City.

Renfrew Manufacturing Co. The Atlantic National Bank of Boston, Mass., informed us in 1928, that the company was in liquidation and that a payment of 75% had been paid on the face value of the 15-Year 7% Notes. A further payment was expected.

Reo Motor Car Co. Reorganized as Reo Motor, Inc., in Jan., 1940. It was reported that Voting Trust Certificates of Reo

Motors, Inc., were mailed to stockholders of Reo Motor Car Co. in Jan., 1940.

Replogle Steel Co. Acquired by the Warren Foundry & Pipe Corp. in 1927. Each 2 shares of Replogle stock received 1 share of Warren stock at the Empire Trust Company, New York City.

Representative Trust Shares. (Press report, June 3, 1941.) To the Holders of Representative Trust Shares, Mutual Depositor Corporation, Depositor: Notice is hereby given that, pursuant to the Trust Agreement dated as of Jan. 20, 1931, under which the above shares are outstanding, the trust terminated Jan. 31, 1941, and the undersigned Trustee has liquidated the deposited property. Holders of Certificates should surrender their Certificates to the undersigned Trustee in order to obtain their pro rata share of the deposited property, which after deduction of a reserve for possible Federal and New York State taxes (with interest) and expenses incurred and which may be incurred in connection therewith, amounts to the sum of $6.25 a share. (Signed) The Chase National Bank of the City of New York, Trustee, 11 Broad St., New York, N. Y. May 13, 1941.

Republic Brass Corp., Rome, N. Y. Name Changed to Revere Copper & Brass, Inc.

Republic Bldg., Denver. The Straus Trust Company of Chicago, Ill., made a payment of $33.57 on each $100. First Fee & Leasehold Bond due 1928-40.

Republic Fire Insurance Company. See City Bank Farmers Trust Company, New York City.

Republic Gas Corp. Acquired by Republic Natural Gas Co., under plan approved in 1935. Each $5.00 par value of pfd. exchanged for 1 share of common of new company. Each 15 shares of common exchanged for 1 share of new common.

Republic Motor Truck Co., Inc. (New York). Each $1,000 7% Bond was exchanged for $500 par value of Preferred stock and 12 shares of no par stock of the Republic Motor Truck Co., of Mich., at the Bankers Trust Company, New York City. The First Mortgage 5% Bonds, due 1936, received $11.31 per $1,000 bond at the United States District Court, Denver, Col.

Republic National Bank, St. Louis, Mo. Mr. J. A. Lewis, V.-Pres. of the Franklin Bank, St. Louis, Mo., who was formerly Pres. of the Republic National Bank, informed us in 1925, that the bank was in liquidation and that a dividend of 10% had been paid, and expected to pay 30% more.

Research Investment Corp. Common stock liquidated at $31 per share.

Reybarn Co., Inc. On Oct. 27, 1938, the stockholders approved the dissolution of this investment company which had investments of $2,549,910. In Dec., 1938, a liquidating dividend of $2.50 per share was declared.

Reynolds Investing Company, Inc. Press report, April 20, 1940: Holders of securities of the Reynolds Investing Company, Inc., must vote before May 20 on a plan for reorganization approved yesterday in Newark, N. J., by Judge Guy L. Fake of the United States District Court. The program previously had been reported as "fair and equitable and feasible" by the Securities and Exchange Commission. Votes are to be received by the referee in bankruptcy, John Grimshaw of Jersey City. According to an announcement by John Gerdes and James D. Carpenter, Jr., the Trustees, the name of the company would be changed to the Reynolds Realization Corporation. The plan proposes complete liquidation of the assets of the company in six years, with holders of the old Debentures in control. Proceeds of the liquidation would be distributed among the holders of the old Debentures, the old Preferred Stock and the old Common Stock according to strict legal priorities. The company would hold all property and assets except claims in its favor. These would be retained and enforced by the Trustees, who would pay the net proceeds to the company.

The reorganized company would have its capitalization in $3,439,900 of 5 Per Cent Debentures due on April 1, 1946; 9,915 shares of new Preferred Stock of $10 par value, entitled in liquidation to $145 a share, and 178,786 shares of new Common Stock of 50c par value. All reorganization expenses and all allowed claims of creditors (other than Debenture holders) would be paid in full in cash immediately. Each holder of an old Debenture would receive the same amount in a new Debenture. Holders of old Preferred Stock would receive Class A Liquidation Voting Trust Certificates, entitled to $145 each before any payment is made to the holders of Common Stock. Dividends on the old Preferred are $45 in arrears. Holders of the old Common Stock would receive Class B Liquidating Voting Trust Certificates at the rate of 1 for each 10 shares of old stock. The company would be dissolved in 1946 unless all Debentures and Preferred Stock should have been paid or redeemed by then and a majority of the Common stockholders should vote against dissolution.

In the first year of the plan, Directors representing the Debentures would be Dean Langmuir, G. Vernor Rogers and Samuel S. Rodman. Richardson Morris would represent the Preferred Stock, and Edwin H. Woarms, the Common. Holders of the Debentures would elect a majority of the Board until asset value of outstanding Debentures was more than 200% of principal and unpaid interest and until principal amount of outstanding Debentures was less than $750,000. Thereafter the Debentures would elect two Directors, the Preferred, two, and the Common, one. The plan provides restrictions on the power of the directors to sell certain securities, demanding that specified market prices be reached. The Directors may invest only in the company's own Debentures until they have been retired; thereafter only in its Preferred Stock. The plan showed causes of action in favor of Reynolds Investing with a face amount of more than $3,000,000, readily marketable securities with a market value of $1,048,156 on Jan. 19, and not readily marketable securities with a nominal market value of $2,031,226 on the same date.

Reynolds, R. J., Tobacco Company. See City Bank Farmers Trust Company, New York City.

Rhine Westphalia Electric Power Company. See City Bank Farmers Trust Company, New York City.

Rhode Island Perkins Horse Shoe Co., Pawtucket, R. I. Dissolved 1917. The company paid the following dividends in liquidation on the preferred stock: First, $10 per share on Oct. 18, 1917; Second, $5.00 per share on Nov. 22, 1917. Possibly more were paid.

Rhode Island Suburban Ry. Co. The First Mortgage Bonds have a decree value of $240.38 per $1,000 bond. The coupons due July 1, 1919, and Jan. 1, 1920, each received $4.81 per coupon. Collect from the R. I. Hospital Trust Company, Providence, R. I.

Ricaby Mount Vernon Realty Co., Inc. See Marine Trust Company, Buffalo, N. Y.

Rice, Jerome B., Seed Company. Mr. Roscoe Irwin, an attorney, located at 11 N. Pearl St., Albany, N. Y., informed us as follows on April 16, 1941: "Replying to your letter of the 11th instant, you are advised that Jerome B. Rice Seed Company was adjudicated a bankrupt by Order of the United States District Court in and for the Northern District of New York granted March 16, 1940, dated March 21, 1940, and filed in the Clerk's Office of said Court at Utica, N. Y., March 22, 1940. The bankruptcy proceedings show that there isn't anything available for either preferred or common stockholders and nothing available to pay the balance due creditors of the Rice Company."

Rice Oil Company. Incorporated in Delaware and lost its charter in 1923. Our records indicate that this promotion was a stock selling scheme promoted by George Graham Rice. The shares are absolutely worthless.

Richfield Oil Company of California. See City Bank Farmers Trust Company, New York City.

Richland Coal Company. The Fidelity-Philadelphia Trust Company of Philadelphia, Pa., holds unclaimed funds as the result of foreclosure, in the amount of $264.89 per each $1,000 unstamped First Mortgage 6½% Bond due June 1, 1943.

Richmond & Alleghany R. R. Property foreclosed. The First and Second Mortgage Bonds were exchanged for securities of the Chesapeake & Ohio Ry.

Richmond Railway & Electric Co. Bonds with July 1, 1900 coupons attached, were deposited with the Merchants Trust Company of New York City, and received bonds of the Richmond Passenger & Power Co., bond for bond.

Richmond York River & Chesapeake R. R. The First Mortgage Bonds due 1894 were purchased by the New York Guaranty & Indemnity Co., at par. The Second Mortgage Bonds were extended to 1893. Stockholders received for each old share, 120% in new preferred stock of the Richmond Terminal Co.

Rico Mining Co. The First Mortgage 6% Conv. Bond and Scrip have a decree value of 10.1173% of their face value, plus interest from March 1, 1911, to Aug. 1, 1917. Collect from the New York Trust Company, New York City.

Ridge Avenue Deposit Bank, Allentown, Pa. The Ridge Avenue Deposit Bank, of Allentown, was closed on July 19, 1932, and is now in liquidation for the benefit of depositors and shareholders. Again, while we are unable to determine at this time the value of the unliquidated assets, we question whether there will be any distributions ever made to shareholders as only 35% of the deposits have been paid to date. (8/5/1940.)

Ridgefield & New York Ry. Co. Organized 1867. There are 115 surviving stockholders of this railroad that was never built, that are entitled to 90c per share on their holdings of $50 par stock. The Ridgefield R. R., a subsidiary of the New York, New Haven & Hartford R. R., owns 3,380 shares of the total of 5,236 shares outstanding. There is a surplus of $4,712 available for the remaining stockholders, which is held by Judge William B. Boardman, Receiver, Superior Court, Bridgeport, Conn.

Ridgewood Gas Company. See Fidelity Union Trust Co., Newark, N. J.

Riding & Driving Club of Brooklyn. The First and Second Mortgage Bonds are payable at par at the City Bank Farmers Trust Company, New York City. The Income Bonds are worthless.

Riker-Hegerman & Co. The Guaranty Trust Company, New York City, holds funds for distribution on the stock of this company.

Rio Grande Oil Co. (Del.). Sold to the Consolidated Oil Corporation in Sept. 1932, on the basis of 4/10 of a share of Cons. Common for one share of Rio. The new company is located at 417 S. Hill St., Los Angeles, Cal.

Rio Grande Oil Co. (Texas). Properties and assets were transferred to Richfield Oil Corp. in 1937. New stock was issued to bondholders of old company.

Rio Pluma Orchard Company. The Bank of America National Trust & Savings Association, San Francisco, Cal., has been acting as depositary for the Bondholders Committee, representing the First Mortgage 7% Serial Gold Bonds. The committee foreclosed on the property in 1925 and proceeded to operate the property, which was ranch land. The committee subsequently entered into a contract of sale and due to payments made on the contract the following liquidating dividends were paid to holders of Certificates of Deposit. During Feb., 1938, the committee having disposed of all of the property under a favorable compromise with the purchaser, the liquidating payments made were as follows:

$ 35 per $1,000 bond on Oct. 1, 1926
200 per $1,000 bond on Dec. 1, 1927
184 per $1,000 bond on Dec. 1, 1928
173 per $1,000 bond on Dec. 1, 1929
44 per $1,000 bond on Dec. 1, 1930
280 per $1,000 bond on Feb. 14, 1935
11 per $1,000 bond on Jan. 1, 1937
73 per $1,000 bond on Feb. 1, 1938

All of the holders of Certificates of Deposit have received the first four liquidating dividends. There are several who are entitled to receive subsequent payments. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Riordon Co., Ltd. The bonds that were not deposited with the protective committee received only a small amount of cash from the proceeds of the sale of the property. Deposit bonds for collection with the First National Bank of Boston, or the Harris Trust & Savings Bank, Chicago.

Ritz-Arlington Trust. See National Shawmut Bank, Boston, Mass.

River Club of New York, Inc. (N. Y.). Value of $1,500 Subscription Receipts for Membership. The River Club, located at 52nd St. and East Rver, New York City, informed us on July 13, 1937, that the Board of Governors of the Club have purchased membership certificates for $400. Therefore, I submit $400 as a fair value for the membership receipts as of Jan. 8, 1937.

Riverhead Bond & Mortgage Co. Stock has a liquidating value of $2.75 per share.

Riverside Forge & Machine Co. Succeeded by Pittsburgh Forgings Co. Stock exchanged share for share.

Riverside Plaza Corporation. First 6's due 1950. Secured 7's due 1940. The First Mortgage Trustee instituted proceedings to foreclose the first mortgage and was sold on April 7, 1933. The undepositing First Mortgage bondholders were entitled to $114.37 per $1,000 bond. The undepositing First Mortgage bondholders who took the above cash payment may deduct the difference as a loss for the year 1933. These second mortgage bonds that were not deposited became worthless in 1933 as they no longer had any equity. Those first and second mortgage bondholders who deposited their bonds with the reorganization committees have not as yet suffered a loss as the hearing on the reorganization plan submitted was not held until Sept. 5, 1935. This plan provided that new securities would be issued in exchange for first and second mortgage bonds. It is probably a question of law whether a depositing Second Mortgage bondholder may deduct a loss on his certificate of deposit for the year 1933. However, it is our opinion that a depositing Second Mortgage bondholder may not deduct his investment as a loss until he either sells his certificate or is wiped out entirely. In this case the depositing Second Mortgage bondholder has a chance of obtaining new securities. The First Mortgage bondholders who did not deposit their bonds may only take a loss on said bonds in the year 1933, when said property was foreclosed and they were entitled to receive only $114.73 per $1,000 bond.

Roberts, L. R., Typewriter Co. The Five-Year 8% Conv. Gold Notes received $47.44 per $1,000 note in liquidation from the New York Trust Company, New York City.

Rochester Capital Corporation. Merger with Chemical Fund, Inc.

Rochester Knights of Columbus Bldg. Assn. The First Mortgage 5% Gold Bonds due January 1, 1941 were called for redemption in July, 1928 at par, payable at the Union Trust Company, Rochester, N. Y. There are some bonds outstanding that have not been presented for collection.

Rochester Knitting Corporation. Incorporated in New York on Dec. 31, 1923, and was located at Rochester, New York. The corporation was dissolved by Proclamation of the Secretary of State published Dec. 15, 1936. We found no value to the stock.

Rochester, Syracuse & Eastern R. R. In a report filed by the Receiver with Justice Hubbs in the Supreme Court, Syracuse, N. Y., it was estimated that the bondholders would receive $305 per $1,000 bond. We understand that the Rochester & Syracuse Liquidating Co., Syracuse, N. Y. made another payment on the bonds.

Rochester & Syracuse R. R. Co., Inc. See First Trust & Deposit Company, Syracuse, N. Y.

Rochester Water Co. The 5% Bonds due 1917 received par at the Fidelity Trust Company, Portland, Me.

Rockford, Beloit & Janesville R. R. Reorganized as Rockford, Beloit & Janesville Ry., an Illinois corporation. Holders of the First Mortgage 5% Bonds received 3 shares of preferred and one share of common stock of the new company for each $1,000 bond at the Central Trust Company, Chicago, Ill.

Rockford & Freeport Electric Railway Co. We understand that Mr. T. M. Ellis of Beloit, Wis., made a payment of $105 on each $1,000 First 5% Bond due 1923 Ext. to 1930.

Rockford & Interurban Railway Company. First Mortgage 5% Bonds due October 1, 1930. Two payments have been made on the Rockford & Interurban Railway bonds, amounting to $34.20 and $34.82 per $1,000 bond. Both payments were made by Charles W. Ferguson, Master in Chancery of the Circuit Court of Winnebago Co., Rockford, Ill. On Mar. 3, 1941, we were informed that all bonds which were filed with the Master in Chancery have been paid, as above indicated. There will be no further payments. Only those bonds which were not filed are payable by application to the County Treasurer of Winnebago Co., Rockford, Ill.

Rockford & Interurban Railway. We received the following letter from Mr. J. W. Campbell, Asst. Secretary of the First Wisconsin Trust Company, Milwaukee, Wis., dated Feb. 4, 1939. "We acknowledge your letter of Feb. 2nd, inquiring as to the present status of Certificates of Deposit for Rockford and Interurban Railway Company First Mortgage 5% Gold Bond. The bonds represented by the Certificates of Deposit in question were sold by the Bondholders Protective Committee and the proceeds amounting to $235 per $1,000 bond were distributed to the certificate holders. The Certificates of Deposit were endorsed in respect of such sale and the payment referred to. We would therefore not regard the Certificates of Deposit as having any value."

Rockford, Rock Island & St. Louis R. R. The Frankfort (Germany) Committee of bondholders declared a dividend of 13% from the proceeds of the sale of the road on Jan. 19, 1878. Another record disclosed that Henry W. Bishop, Master in Chancery, United States District Court held funds for the First Mortgage Bonds as of Feb. 19, 1876.

Roerich Museum (Riverside Drive and 193rd St. Bldg.) The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage Series A 6% Guaranteed S. F. Gold Bonds due 6/15/1940 with 6/15/1932 and subsequent coupons attached.

Roger Williams Realty Co. See Industrial Trust Company, Providence, R. I.

Rogers Brown Iron Co. The Central Trust Company, located at Chicago, Ill., made a payment of $400 on each $1,000 Gen. & Ref. 7% Bond due 1942.

Rogers Typographic Co., Detroit, Mich. Mr. Benjamin L. Fairchild, 280 Madison Ave., New York City, informed us that the stock of this company has some value in liquidation.

Rogers, Wm. A., Ltd. Sold to Oneida Community, Ltd. The preferred stock was liquidated at $100 per share and the common at $72 per share.

Roherstown, Landisville & Mt. Joy Street Ry. Merged into Conestoga Transportation Co. Stock exchanged share for share.

Rolls Royce of America, Inc. Debenture Holders. The holders of 7% Sinking Fund Gold Bonds due Sept. 1, 1937 are being notified that the N. Y. Trust Co., as trustee under the trust agreement dated Sept. 1, 1922 of Rolls Royce of America, Inc. (now Springfield Mfg. Corp.) has received from the trustee in bankruptcy a first and partial liquidating dividend of 5% amounting to $81,470.90 out of which funds the trustee will pay to holders of bonds the sum of $63 with respect to each $1,000 of bonds outstanding with Sept. 1, 1931 and all subsequent interest coupons attached. (11/1936.) See Springfield Manufacturing Corp.

Roosevelt Hotel in Hollywood. First 6½% Bonds due 1928-43 have a decree value of $153.73 per $1,000 bond.

Rosin & Turpentine Export Co. This company was liquidated by the American International Corporation at approximately its book value.

Ross Stores, Inc. The Murray Hill Trust Co., of New York City, made payments of $97 and $75.50 on each $1,000 bond and C/D for First Leasehold 6½% Bonds due 1939-46.

Ross Yonkers Corporation. See City Bank Farmers Trust Company, New York City.

Rossman Corporation. The 15-Year 6½% S. F. Debentures, dated May 1, 1927, due May 1, 1942, with Nov. 1, 1930, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $.06509543 per $1.00 face value of bonds, representing 3 payments of First, $.0422786; Second, $.0134725; Third and Final, $.00934433.

Rossville Commercial Alcohol Corp. This corporation was reorganized as the Rossville Alcohol & Chemical Corporation. Each $1,000 Conv. 6% Debenture Bond, due 1949, of the Rossville Commercial Alcohol Corp., received from the City Bank Farmers Trust Co. of New York City, 24 shares of preferred and 10 shares of common stock of the Rossville Alcohol & Chemical Corp. and $18 in cash. The stockholders of the Rossville Commercial received the right to purchase common stock of the Rossville Alcohol & Chemical at $5.50 up to April, 1932, when this right expired. Therefore, it is our opinion that all stockholders who did not exercise this right, should have taken the loss in 1932, when the shares first became worthless.

Roswell Gas & Electric Co. See Guaranty Trust Company, New York City.

Roxburgh Chestnut Hill & Norristown Ry. Bonds have a decree value of $42.5256 per $1,000 Bond.

Rubay Company. The firm of attorneys, M. B. & H. H. Johnson, located at Union Trust Bldg., Cleveland, Ohio, informed us on March 4, 1937, that they had charge of the liquidation of this company some 11 years ago and paid the stockholders $3.50 and $3.00 per share in liquidation. These payments were stamped on the Certificates. If the shares are stamped showing that the above payments were received, they have no further value.

Ruch & Lang, Inc. Incorporated in Delaware on Jan. 6, 1920, and forfeited its charter in 1925. The last report filed in 1923 showed the following officers: R. W. Stanley, Pres., Holyoke, Mass.; T. D. Bownes, V.-Pres., Philadelphia, Pa.; F. H. T. Potter, Treas., Chicago, Ill.; A. C. Tovey, Secy., Chicopee Falls, Mass. Letters addressed to the officers have not been answered nor returned. We found no value to the stock.

Russell Bros., Inc. See Syracuse Trust Company, Syracuse, N. Y.

Rutland Street Railway Co. We received the following letter from the State of Vermont: "Relative to the Rutland Street Railway Company, it would seem from the provisions of No. 303 of the Acts of 1908 that this corporation together with certain other corporations had been united and consolidated into a corporation to be known by the name of Rutland Railway Light and Power Company. On Feb. 27, 1939, there was filed in this office and in the office of the Commissioner of Taxes a Certificate of Dissolution of the Rutland Railway Light and Power Company under the provisions of Section 1008-9 of the Public Laws. This certificate was sworn to by Albert A. Cree and W. Johnston, Jr., Directors of Rutland Railway Light and Power Company of Rutland, Vt."

No. 303 of the Acts of 1908. An Act relating to uniting the Rutland Railway Light and Power Company, the Rutland Street Railway Company, the Peoples Gas Light Company, the Rutland City Electric Company, the Chittenden Power Company, and the Vermont Internal Improvement Company.

It is hereby enacted by the General Assembly of the State of Vermont:

Section 1. All acts and contracts whereby the Rutland Street Railway Company, the Peoples Gas Light Company, the Chittenden Power Company, and the Rutland City Electric Company united and consolidated with the Vermont Internal Improvement Company, under and in pursuance of the power and authority conferred by section 5 of No. 277 of the acts of 1902, and other acts relating to such consolidation, and all agreements in relation thereto made by said companies, are hereby confirmed and declared legal and binding upon all parties thereto, and all acts heretofore done under and by virtue of such consolidation or such agreements in respect thereto, and all deeds, mortgages, bonds, contracts and other obligations entered into under the name of the Rutland Railway, Light and Power Company, are hereby confirmed and declared legal and binding upon said companies.

Sec. 2. All of the charter rights, franchises, powers and privileges conferred upon the Rutland Street Railway Company under and by virtue of No. 181 of the acts of 1882, and by all existing amendments thereof, upon the Peoples Gas Light Company under and by virtue of No. 60 of the acts of 1862 and No. 12 of the acts of 1867, and all existing amendments thereof, upon the Vermont Internal Improvement Company under and by virtue of act No. 277 of the acts of 1902, and all existing amendments thereof, upon the Chittenden Power Company under and by virtue of the articles of association for the voluntary formation thereof, and upon the Rutland City Electric Company under and by virtue of the articles of association for the voluntary formation thereof, except as herein otherwise provided, are hereby continued in force and conferred upon the Rutland Railway, Light and Power Company, and said companies so united and consolidated shall hereafter be known by the name of the Rutland Railway, Light and Power Company, and have full right to sue and be sued, make and enter into contracts, and do and perform any act or thing that might or could heretofore have been done by any or either of said companies under the name and style aforesaid, and each of the aforesaid constituent companies shall cease to exist as separate and independent companies.

Sec. 3. The records of the above-named

corporation heretofore kept shall remain in the custody of the Rutland Railway, Light and Power Company, and form a part of its records, and the capital stock of said constituent companies shall be cancelled and certificates of stock issued therefor shall be in the name of the Rutland Railway, Light and Power Company; and all the property of said several companies shall belong to and may be conveyed by the Rutland Railway, Light and Power Company in its name, and it shall be liable for all debts and obligations of said several constituent companies, and the consolidation agreements filed with the Secretary of State, are hereby confirmed and shall be kept on file by the Secretary of State as required in case of articles of association by voluntary association.

Sec. 4. The Rutland Railway, Light and Power Company is hereby empowered to make and file in the clerk's office of any town or city wherein said corporation owns real estate, water powers or flowage rights, maps or plans with written descriptions of boundary lines and elevations and points designated in any and all of its deeds of conveyance, or in those of its predecessors in title, or in the companies of which it is composed, by reference to any permanent monuments, or otherwise, for the purpose of determining such boundaries or elevations. Such plans and written descriptions shall be verified by an affidavit signed by one or more civil engineers residing in this state, and the president or clerk of such corporation, stating that such boundaries and elevations are, to the best of their judgment, knowledge and belief correctly located according to the description contained in said deeds. Such maps, plans and written descriptions shall be prima facie evidence in court of the character and location of all such boundaries and elevations.

Sec. 5. This act shall take effect from its passage.

JOHN A. MEAD,
President of the Senate.
THOMAS C. CHENEY,
Speaker of the
House of Representatives.
Approved Nov. 18, -08.
GEORGE H. PROUTY,
Governor.

S

S. S. & L. P. Corporation (The Envoy). The Manufacturers Trust Co. of New York City holds certain funds to make payments on the First Mortgage 6½% Serial Gold Bonds.

Sacramento Medico Dental Bldg. First 6½% Bonds due 1930-42 have a decree value of $269.40 for the 1933 maturity and $282.63 for all other maturities.

Safe Guard Check Writer Corporation. The following letter was received from the Safe Guard Corporation, located at Lansdale, Pa., dated Oct. 2, 1940: "Answering your letter of the 1st, inasmuch as we do not trade in stock, acting only as our own transfer agents, we would refer you to Mr. J. K. Weaver, Dresher Arcade, Lansdale, Pa., for a price on it, as Mr. Weaver has recently bought a few small blocks. Hanson & Hanson, 25 Broadway, New York City, have also sent shares in following sales. For your clients information in case of transfer it will be a saving in tax stamps to recall that in March (12), 1934, the par value of this stock was set at $1.00 a share, and as long as the certificate has not been dated for transfer prior to that time, it carries with it the same privleges as do the certificates bearing the $1.00 par."

Saginaw Union Street Railway Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Saguenay Pulp & Power Company. Company in liquidation. Larue & Trudel, Chartered Accountants, 132 St. James St., W. Montreal, Canada, sent out the following information. In June, 1927, the Saguenay Pulp & Power Company was put into voluntary liquidation. The only assets of the company were then represented by a certificate of 7,850 common shares of the Quebec Pulp & Paper Mills, Limited. Through a compromise and arrangement made by the Quebec Pulp & Paper Mills, Ltd., Saguenay Pulp & Power Co. in liquidation received $66,725 and 3,532½ non-cumulative 7% redeemable preferred shares of Quebec Pulp & Paper Corp. in exchange for the 7,850 common shares of Quebec Pulp & Paper Mills, Limited, in liquidation. In June, 1928, the shareholders of Saguenay Pulp & Power Co., in liquidation, authorized the then liquidator to sell those shares at a price of $40 per share and this authorization was ratified and confirmed by the Court. These shares were then sold under the Court's sanction. In Oct., 1930, after payment of claims against the liquidation, fees of the liquidator and incidental expenses a first and final dividend of $198,100 was declared, representing a dividend of .283c per share on the 700,000 outstanding $5.00 preferred shares of the company. This dividend was paid to the shareholders who had surrendered their certificates, but at the end of Aug., 1938, an amount of approximately $10,000 still remained to be distributed to holders of preferred stock who had not surrendered their certificates. In June, 1931, Quebec Pulp & Paper Mills, Limited, in liquidation, issued unexpectedly a second dividend sheet and Saguenay Pulp & Power Co. as original owner of 7,850 shares of Quebec Pulp & Paper Mills, Limited, in liquidation, received through this second dividend an amount of $3,925 and 337 55/100 preferred shares of Quebec Pulp & Paper Corp. In June, 1932, Mr. Maurice Chartre was appointed liquidator in replacement of Mr. Eugene Trudel, former liquidator, who died in 1931. Owing to numerous inquiries which the liquidator continued to receive from shareholders who had not yet surrendered their certificates and received the original dividend to which they were entitled, it was found advisable not to close the liquidation for some time. The Quebec Pulp & Paper Corp. shares received as part payment of a second dividend from Quebec Pulp & Paper Mills, Ltd., in liquidation, having appreciated in value in the last months of 1937, it was decided, after consulting the committee of preferred and common stockholders of Saguenay Pulp & Power Co. to realize the 337 55/100 shares of Quebec Pulp & Paper Corp. The necessary authorization was secured from the Superior Court to that effect in Feb., 1938, and the shares were finally disposed of in Aug., 1938, at a price of $8.00 per share. As all the assets of the Saguenay Pulp & Power Co. have now been realized, and as the liquidator has on hand for distribution to the preferred shareholders a sum of $7,000 as shown on the notice attached hereto, a second and final dividend of .01c per share will be payable on Nov. 9, 1938. The dividend checks will be mailed to the shareholders who have deposited their stock certificates. Shareholders who have not done so should surrender their certificates at once to the undersigned, in order that they may receive any dividend to which they may be entitled. Your attention is specially drawn to the fact that under the provisions of the Treasury Act the liquidator is bound to deposit with the Provincial Treasurer all dividends unclaimed after a period of thirty days after the expiration of the delays for contestation of the final dividend sheet.

Saint Albans & Swanton Traction Company. The First Mortgage 5% Bonds dated June 2, 1913, due June 1, 1933, with Dec. 1, 1920, and subsequent coupons attached, have a decree value of $242.05 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

St. Albans Land Corporation, St. Albans, N. Y. Value of $550 of 4% Debenture Bonds. There was no market for these bonds at any time about the date of death. The bonds are due and payable only when, as and if the property is sold. It appears to me that the purchase of these bonds was more of a donation to get the St. Albans Club started, who leases the land. No interest has been paid on the bonds for several years. The chances of resuming interest payments, I understand, are very remote. With a $300,000 First Mortgage ahead of the Debenture Bonds, these Debenture Bonds, as an investment, would have no public interest except to members of the club. Under the circumstances, I would hesitate to place a value in excess of 5% of the face value of the bonds or $27.50 as of Dec. 16, 1940, the date of the decedent's death.

St. Augustine & St. Johns River Bridge Company. Unstamped bonds should be presented to the Florida National Bank, Jacksonville, Fla., attention Trust Department, for a payment of $310 per $1,000 bond, with specific instructions to make this distribution as full and final payment and to cancel the bonds. (This was received from the Florida National Bank on March 3, 1941.) We understand that the State of Florida purchased the bridge.

St. Cloud Country Club. See First Trust Company, St. Paul, Minn.

St. Croix & Lake Superior Railroad. The Interstate Commerce Commission at Washington, D. C., and the Public Service Commission of Wisconsin, have no record of this company. Our records indicate that the company graded 40 miles from Hudson, Wis. A report in 1911 states that the First Mortgage 6% Land Grant Bonds were found to have no value.

St. Jean Church, Duluth, Minn. See First Trust Company, St. Paul, Minn.

St. John Railway Company. Sold to the New Brunswick Investment Co. Stockholders received $140 per share in liquidation. Now known as New Brunswick Power Co., St. Johns, N. B.

St. Joseph & Denver City Railroad Company. See City Bank Farmers Trust Company, New York City.

St. Joseph & Grand Island Railroad Co. Each outstanding bond with coupons from May 1, 1894 attached, is entitled to a payment of $421.53 per $1,000 bond, which we understand was on deposit in the First National Bank of St. Paul, Minn., to the credit of the United States Circuit Court for the District of Nebraska, Omaha, Neb. The receiver also paid about $21.12 on each bond from funds realized on unmortgaged estates.

St. Joseph & Pacific Railway Co. The First Mortgage Bonds may have value with the City Bank Farmers Trust Company, New York City. The road was succeeded by the St. Joseph & Western R. R.

St. Joseph Railway, Light, Heat & Power Co. Sold to Cities Service Company. Stockholders received $15.75 per share in liquidation.

St. Joseph Traction & Light Co. The property of this company was sold for $300,000 and there were $1,000,000 of bonds outstanding. The Central Hanover Bank & Trust Company, of New York City, was Trustee.

St. Joseph Traction & Lighting Company. The United States District Court, Western District of Missouri, reported as follows on June 26, 1940: "It appears that there were two sets of bonds issued by the St. Joseph Traction and Lighting Company; one being described as First Mortgage 5% 10-Year Gold Bonds, and the other as Consolidated First Mortgage 5% 50-Year Gold Bonds. The payment mentioned in my former letter was made on the 10-Year Bonds, and so far as the record shows, no payment was ever made on the 50-Year Bonds. It was provided in the Decree that the Master first apply the proceeds to the payment of the 10-Year Bonds and expenses of administration, and that if after the payment of these items there remained other moneys they were to be applied to the 50-Year Bonds, and the amount received being insufficient to pay in full the 10-Year Bonds nothing was left to be applied to the others."

St. Joseph Traction & Lighting Company. A first and only dividend of $322.46½ per $1,000 bond was paid by the Master on Oct. 11, 1895. This dividend apparently used all of the money received from the sale of the property, as no money was ever paid into the United States District Court at Kansas City, Mo.

St. Lawrence Pulp & Lumber Corp. Value of 6's of 1938. The properties and assets of the above corporation were sold on May 29, 1934, by public auction and the amount realized from the sale was only about sufficient to pay the claims and expenses ranking ahead of the bondholders. The Trustee in Bankruptcy was duly authorized to hold the sale pursuant to a judgment of the Superior Court. We understand that the Trustee in Bankruptcy expects to complete the final dividend next week. There were, however, other funds set aside for distribution to the bondholders. These funds and any dividends received from the Trustee in Bankuptcy will be distributed in due course. At the present time it is impossible to say what this distribution will amount to. (11/1934.) The assets of the company were sold and there is available $13,970 for distribution to bondholders at the rate of $6.35 in respect to each $1,000 bond. No payment is being made on Certificates of Deposit. (12/1936.)

St. Lawrence Pulp & Lumber Corporation. The Montreal Trust Company, Montreal, Que., holds funds for distribution on unstamped bonds of this company.

St. Louis, Alton & Terre Haute R. R. Our records indicate that the United States Trust Company, New York City, at one time held St. Louis Division Bonds to retire securities of this company.

St. Louis, Iron Mountain & Southern Railway Company. The property of this company was sold under foreclosure proceedings in 1917 subject to the Gen. Cons. Ry. & Land Grant 5% Bonds due 1931; River & Gulf Divisions First Mortgage 4% Bonds due 1933, and the Unifying & Ref. Mortgage 4% Bonds due 1929. The road is now owned by the Missouri Pacific R. R. Company. The Plan and Agreement as modified on July 25, 1916, made provision for the entire then outstanding Iron Mountain Stock liability of $45,135.

St. Louis, Kansas City & Northern R. R. The Real Estate & Railway Mortgage Bonds due Sept., 1895, were exchanged for First Mortgage Bonds of the Wabash R. R.

St. Louis, Lawrence & Denver R. R. Leased to Missouri Pacific R. R. with a guarantee of interest from Jan. 22, 1876.

St. Louis Mercantile Library Association, St. Louis, Mo. The Association buys the stock at $10 per share as a convenience to its members.

St. Louis Ore & Steel Co. 6% Chouteau Bonds with following numbers have a decree value of $45.27 per $1,000 bond: 479, 630, 631, 632, 795. The bonds are payable at the City Bank Farmers Trust Company, New York City.

St. Louis & San Francisco R. R. Cons. 4% Bonds due 1996 received par and interest. Northwestern Div. First 4% Bonds due 1930 received $35 in cash and $1,250 in St. Louis-San Francisco Ry. P. L. Series A 4% Bonds. Coll. Trust 5% Bonds due 1987 received par and interest. The Central Hanover Bank & Trust Co., of New York City, acted as distributing agent.

St. Louis San Francisco Railway Company. See Bankers Trust Co., New York City.

St. Louis & San Francisco Railway Co. New Orleans, Texas & Mexico Div. First 4½'s. Under plan of reorganization of the St. Louis & San Francisco Railroad Company dated Nov. 1, 1915, the St. Louis & San Francisco Railway Company, successor company, was liable for a certain distribution on account of the guarantee placed on the old bonds, which amounted to $7.13 per $100 bond. The Irving Trust Company, depository for these bonds, state that they have no further value. D. B. H. Chaffee, who was making the distribution, was stopped by court order. The funds were probably returned to the successor company and suggest you send your bonds to the St. Louis, San Francisco Railway Company at 120 Broadway, New York City.

St. Louis-San Francisco Railway Company. A Plan of Reorganization for the company contemplating a reduction in total capitalization from $388,700,000 to $240,000,000 and a cut in fixed interest charges from $12,613,106 to $2,999,561 annually was recommended to the Interstate Commerce Commission in a report dated Aug. 11, 1939. The report stated that the equities of both the common and preferred stock were found to have no value.

St. Louis Southwestern Ry. We refer you to the Guaranty Trust Company, New York City, regarding the value of unstamped bonds of this company.

St. Louis & Suburban Ry. The American Trust Co., of Boston, Mass., made a payment of $553.21 on each $1,000 Gen. 5% Bond due 1923. We understand that the Cons. First Ext. 8% Bonds due 1933 also received payment. We refer you to the St. Louis Public Service Co., 3869 Park Ave., St. Louis, Mo., for further information.

St. Louis Transfer Co. The stock of this company was purchased at $80 per share by the Columbia Transfer Co., through the Mercantile Trust Company, St. Louis, Mo.

St. Louis Transit Co. The Mercantile Trust Co., of St. Louis, Mo., made a payment of $515.01 on each $1,000 Ref. & Imp. 5% Bond due 1924. We refer you to the St. Louis Public Service Co., St. Louis, Mo., for further information.

St. Mary's Canal Mineral Land Co. Succeeded by the St. Mary's Mineral Land Co. Six new shares were exchanged for each old share in 1901 at the Old Colony Trust Company, Boston, Mass.

St. Nicholas Skating & Ice Co. The company was dissolved and a distribution was made to the stockholders. Write Chas. A. B. Pratt, 120 Broadway, New York City, for further information.

St. Paul City Railway Co. See First Trust Company, St. Paul, Minn.

St. Paul & Duluth R. R. The Manhattan Trust Company, New York City, distributed to the holders of the Syndicate's Certificates as their share of the proceeds of the sale of the property to the Northern Pacific, together with the installment paid by them upon said certificate a sum equal to 31% of the full amount subscribed. The amount subscribed by the Syndicate was $7,000,000, on which 25%—$1,750,000 was paid in. The Syndicate stock was acquired at 50, and with this payment of 31% on the subscriptions, the net result to the common stockholders joining in the Syndicate was about 68½% for their stock, while the common stockholders who dealt directly with the Northern Pacific received $60 per $100. Our records indicate that J. P. Morgan & Co. acted for the Northern Pacific.

St. Paul Elks Club. See First Trust Company, St. Paul, Minn.

St. Paul Mining Company. Mr. Charles C. Werner, 61 Broadway, New York City, informed us as follows on April 29, 1926: "Your letter addressed to Edmund L. Judson has been referred to the writer who looked after the legal matters of the company from its inception in 1899. The company was fully liquidated three or four years ago and its monies available for distribution among the stockholders were paid over to the Equitable Trust Company, New York City, now Chase National Bank, for distribution among the stockholders upon presentation of their stock certificates in order that the payment of the various liquidating dividends might be stamped thereon."

Salamanca Sugar Company. See City Bank Farmers Trust Company, New York City.

Salamanca Sugar Company of Cuba. Incorporated in 1923 in Cuba. The assets of the company were sold at public auction for an amount which was insufficient to pay the First Mortgage Bonds in full, leaving no equity for the capital stock. Unstamped bonds should be presented to the City Bank Farmers Trust Co., New York City, for collection.

Salisbury Iron Corporation. Incorporated in Delaware on Jan. 8, 1920, and lost its charter on Apr. 1, 1929. The last report filed in 1928 showed Horace W. Davis as Chairman of the Board. Mr. Horace W. Davis, now located at Pittsfield, Mass., informed us as follows on Nov. 27th, 1940: "* * * I would advise you that the Salisbury Iron Corporation was completely liquidated a number of years ago. After paying off the outstanding bonds of over $100,000, there was left somewhere around 25c a share for the preferred stock. There was nothing available for the common and it is, of course, worthless."

Salmon Falls Mfg. Co. Stock has a liquidating value of $42.45 per share. Liquidating dividends were paid by the State Street Trust Company, Boston, Mass.

Salt Lake & Eastern Railway Company. When the property of this company was foreclosed sufficient funds were realized from the sale to pay the bondholders 6.3% of the face value of their bonds. The Court published a notice to the bondholders to present their bonds within a certain limit of time in order to receive their small pro rata benefit accruing from the sale. An order afterward was made directing the Master who effected the sale to return to the purchasers of the property the funds in his possession. The successor company was the Rio Grande Western.

Salt Lake Terminal Co. First 6% Bonds due 1935 have a decree value of $565 and $55 per $1,000 bond.

Salt Lake & Utah Railroad Co. Incorporated in 1912 and was acquired by the Salt Lake & Utah Railroad Corporation (Delaware), in 1936. The property was foreclosed in 1938. On Apr. 6, 1938, the Trustee for the First Mortgage 6% Bonds due 1944—the Continental-Illinois National Bank & Trust Company of Chicago, Ill., stated that nothing was realized for the bonds.

Salts Textile Mfg. Co. The First 8% Bonds due 1936 and C/D for said bonds are exchangeable for securities of the Saltex Mfg. Co. The latter company liquidated and paid a liquidating dividend of 3½%. Present securities or C/D to the Guaranty Trust Company, New York City, for collection. Receipts for C/D are probably worthless as the securities were delivered together with the liquidating dividend. See Guaranty Trust Company, New York City.

Samollis Realty Corporation. The First Mortgage 7% Serial Gold Loan Certificates dated Oct. 1, 1925, with Apr. 1, 1929 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $6.75 per $100 bond.

Samoset Fuel Company. The Baltimore National Bank of Baltimore, Md., holds funds for the following that have not been presented for collection. Purchase Money Mortgage on Property originally mortgaged by Northern Alabama Coal Company. Purchase Money Mortgage on Property originally mortgaged by Pratt Fuel Corporation.

Sampers, H. P., Company. Incorporated under the laws of the State of New York, on July 29, 1908, and was dissolved by Proclamation of the Secretary of State on Dec. 15, 1937. The son of Mr. I. H. Sampers, a former officer of the company located at Yonkers, N. Y., informed us on July 18, 1940, that H. P. Sampers Company was sold to William H. Hewitt & Company in 1933, who assumed the debts of the company. The latter company failed in 1938. We understand that Mr. Hewitt has 44 judgments against him, which will have to be paid before the Debentures of H. P. Sampers Company. There is no likelihood that the preferred creditors will be paid in full, leaving no equity for the Debentures, which are without value.

San Antonio Water-Works Co. Bonds were exchanged for First & Ref. 6% Bonds of the San Antonio Water Supply Company. Holders that wanted cash were paid upon presentation of their bonds. This matter was handled exclusively by E. B. Chandler, President, and by the new company.

San Diego Land & Town Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Sandura Company, Inc. The Baltimore National Bank of Baltimore, Md., holds funds for the redemption of the First Mortgage 6% Bonds due May 1, 1940.

Sandusky Bay Bridge Co. Dissolved in 1936. Liquidating dividend: Pfd., $140.8141 per share; Com., $3.00 per share.

Sanford (Florida), City of. The Provident Savings Bank & Trust Co. of Cincinnati, Ohio, holds new Refunding Bonds that are exchangeable for old bonds or Certificates of Deposit.

San Francisco & McKittrick Oil Co. Tide Water Associated Oil Co. contracted to take over the stock of this company on the basis of $25.025 per share, paying 20% in cash, 40% in Tide Water Common at $30 per share. Tide Water agreed to repurchase its stock at $30 per share on demand.

San Gorgonio Power Company. The Gen. and Ref. 6½% Mortgage Bonds have a decree value of $27.00 per $1,000 bond. Collect on unstamped bonds from the Bank of America National Trust & Savings Bank, Los Angeles, Cal.

San Joaquin Valley Farm Lands Co. The Bank of America National Trust & Savings Bank of Los Angeles, Cal., made a distribution on the First Cons. 7% Bonds due 1923-31.

San Jose Water Works. The 6% Cumulative Preferred $25 par stock was called for payment on Mar. 1, 1937, at 110 plus accrued interest to Mar. 1, 1937, payable at the Bank of America National Trust & Savings Association, San Francisco, Cal. There are some shares outstanding that have not been presented for payment.

San-Juan Development Company. Incorporated in Illinois on Mar. 1, 1921, and was dissolved by action of the Attorney General in the Superior Court of Cook Co., Illinois, on Apr. 30, 1928, the General Number in Chancery being 46607. The last report filed in 1927 showed the following: President, W. H. Rattenbury, 210 N. Elmwood Ave., Oak Park, Illinois. Secretary, Howard Kroehl, 2214 Orrington Ave., Evanston, Illinois. We found no value to the stock.

Santa Ana Sugar Co. The City Bank Farmers Trust Company, New York City, made a distribution of $102.033 in cash and 25 shares of stock of the West Indies Sugar Corporation on each $1,000 deposited Bond.

Santa Cecilia Sugar Corporation. The First Mortgage Bonds have a liquidating value of $185.91 per $1,000 unstamped bond at the Irving Trust Company, New York City, The First & Ref. Bonds are worthless. Depositing bondholders received securities of the Ingenio Santa Cecilia, S. A.

Santa Clara Mining Association of Baltimore. See City Bank Farmers Trust Company, New York City.

Santa Rita Land & Cattle Co. Stock has a liquidating value of 85c per share.

Santiago Brewing Co. The 6% Bonds, due Oct. 1, 1921, received 50% of their face value from Lawrence Turnure & Co.

Saranac River Power Co. The Central Hanover Bank & Trust Company of New York City, made a distribution of $430 on each $1,000 First 6% Series A Bond, due 1948. The Citizens Bank & Trust Co. of Utica, N. Y., paid $430 on each $1,000 First 7% Bond, due 1938.

Saratoga Gas, Electric Light & Power Co. The First Mortgage 5% Bonds, dated 1897, have a liquidating value of $1,174.84 per $1,000 bond. Collect from the New York Trust Company, New York City. Another report stated that the Chase National Bank, acted as paying agent.

Savage, M. W., Factories, Inc. Collateral Trust Notes. Should be sent to the Northwestern National Bank, Minneapolis, Minn. for payment of 4.52% final distribution, provided said distribution has not already been paid and so endorsed on the Notes.

Savannah, Florida & Western R. R. This road was sold to the Atlantic Coast R. R. Holders of preferred stock received 50% of the par value of their stock in common stock of the Atlantic Company. The common stockholders receive 25% of the par value of their stock in new common stock.

Savannah and Statesboro Railway Company. The Maryland Trust Company of Baltimore, Md., holds funds to make distributions from proceeds of foreclosure sale on the First Mortgage 5% Fifty-Year Gold Bonds, due Jan. 1, 1953, as follows: First Distribution, $32.46 per $1,000 Bond; Second and Final Distribution, $14.56 per $1,000 Bond.

Saxony Knitting Co. The Seattle Trust & Savings Bank of Seattle, Wash., made a distribution on the 7% Bonds, due 1935.

Scales Gold Mining Company (Ohio). In 1929 the company paid a liquidating dividend of $6.00 per share. More were expected. We refer you to Hendson, Quail, McGraw & Morgan, lawyers, 1525 Guardian Bldg., Cleveland, Ohio, for further information.

Schuyler Trust Shares. Company paid a liquidating dividend of $2.008 per share on its ordinary registered stock on Jan. 4, 1938.

Schuylkill Navigation Co. of Phila. 6% Mortgage Loan, due 1895, reported to have a decree value.

Schuylkill Valley Coal Co. First 6% Bonds due 1930, received par in liquidation.

Scioto Valley R. R. The Second Mortgage Certificates of the Farmers Loan & Trust Company were reported to be worth 90% of their face value at the City Bank Farmers Trust Company, New York City.

Scranton Gas & Water Co. Purchased by the Federal Water Service Co. We understand that Scranton stockholders received $295 per share for their holdings.

Scranton Pump Company. The Marine Midland Trust Company of New York City holds an unclaimed balance of $289.26 for distribution on the First Mortgage 7% Serial Bonds, dated May 1, 1924, and due serially to May 1, 1945, at the rate of $35.79 per $1,000 bond and $1.25 on each coupon due Nov. 1, 1930, from $1,000 bond, representing the first and final payment.

Seaboard Company. Distribution of assets of this company, the holding company of the Seaboard Air Line Railway, was made on the following basis: First Preferred Stock received $101.76 in cash; the Second Preferred Stock and Common Stock were exchanged for Second Preferred and Common Stock of the Seaboard Air Line Ry.

Seaboard Cotton Compress Co. The United States District Court at Norfolk, Va., holds $175.15 that is payable on certain coupons that have not been presented for collection.

Seaboard Mortgage Company. The Baltimore National Bank of Baltimore, Md., holds funds for the following bonds that have not been presented for collection. Guar. First Mortgage Series A 5½% and 6% Bonds, due 1934 to 1937. Guar. First Mortgage Series D 6% Bonds, due May 1, 1934.

Seaboard Oil Company. The National Bank of Commerce, Norfolk, Va., informed us on Dec. 26, 1924, that upon inquiry learned that the company was in the hands of Receivers in the United States Court. They were in touch with one of the Receivers who informed them that owing to so many claims it was impossible to give a value for the stock at that time. The Receiver further stated that if the claims were paid the stock would be worth about 5c per share about that time. The 7% Notes should have good value.

Seaboard Portland Cement Company. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $703.89 for distribution on the 20-Year 6% Bonds, dated July 1, 1907, and due July 1, 1927, at the rate of $2.57 per $1,000 bond, representing a first and final payment. When this payment was made, the bonds were cancelled and retired.

Seaboard Steel & Manganese Corporation. Two-Year 6% Coll. Trust Notes, dated April 1, 1918. The Guaranty Trust Company, New York City, informed us as follows on Feb. 18, 1941: "In reply to your letter of Feb. 8, 1941, our records indicate that property subject to the above Indenture was sold on March 7, 1921, to the Noteholders Protective Committee for $75,000. This sale was confirmed on March 14, 1921, and a Special Master was appointed to distribute the proceeds upon entry of final decree. Under decree entered June 23, 1922, the distributive share on each undeposited note having April 1, 1919, and subsequent coupons attached, is $83.292. Pursuant to an order of distribution made Oct. 9, 1922, by the District Court of the United States for the Southern District of New York, we received a further sum for distribution of which the amount due on each note is $102.9462, making a total distribution of $186.2382. We, as Trustee, have been making these distributive payments to holders of undeposited notes of the above issue."

Seaboard Utilities Shares Corp. Mr. Arthur F. Bickford, Receiver, located at 31 Milk St., Boston, Mass., informed us on May 7, 1940, that liquidation of this corporation has not as yet taken place. All stockholders will be notified.

Sealcone International Corporation, 15 Exchange Pl., Jersey City, N. J. The company informed us as follows on April 24, 1941: "This corporation has been without income since the present war in Europe started and has been forced into a dormant position. The officers, in addition to receiving no remuneration, have been meeting State Franchise taxes, statutory representation costs, office costs, etc., out of their personal funds to keep it in existence. Unless and until the present conflict terminates, we regret that it will be impossible to report any constructive change in its affairs."

Seaside Water Co., Long Beach, Cal. Dissolved 1924. The assets were distributed to the stockholders. Secretary, Samuel K. Rindge, Long Beach, Cal.

Seattle Coal & Iron Co. The First Mortgage 5% Unstamped Bonds, due 1917, are worth $3.79 per $1,000 bond. Collect from the Bankers Trust Company, New York City, which see.

Seattle, Renton & Southern Railway Co. Value of First Mortgage 5% Bonds. The National Bank of Chicago informed us that after the company's property was foreclosed in 1920, depositing bondholders received Income Bonds of the Seattle & Rainier Valley Railway Co. In the recent liquidation of the latter company, the First Mortgage Bondholders received approximately 7c on the dollar, leaving no equity for the Income Bonds.

Second Custodian Shares Corporation. See Guaranty Trust Company, New York City.

Second Founders Share Corporation. See Marine Trust Company, Buffalo, N. Y.

Second International Securities Corporation. Value of 2 Shares of Class "B" Common Stock. Incorporated in Maryland. In 1935 this corporation merged to form the American General Corporation, now located at 1 Exchange Pl., Jersey City, N. J. Each Class "B" Common Share of Second International Securities Corporation is exchangeable for 1/20th of a share of common stock of American General Corporation. The shares of the latter company are listed on the New York Curb Exchange and sold at an average price of 3⅝ per share. Therefore I submit 3⅝ per share or 36c as a fair value for the 2 shares of Class "B" Common Stock as of Jan. 22, 1940, the date of the decedent's death.

Security Storage Company. The Baltimore National Bank of Baltimore, Md., holds funds for the First Mortgage 6% Bonds due Dec. 1, 1937, that have not been presented for collection.

Security Trust Company, Emaus, Pa. The Emaus National Bank of Emaus, Pa., informed us as follows on Aug. 7, 1940: "Replying to yours of Aug. 6, relative to Security Trust Company stock. We regret to inform you that this stock has no value."

Seneca Fire Insurance Co. Liquidating dividends totaling 75.5% were paid on each share. We refer you to the New York State Insurance Dept., Albany, N. Y., for further information.

Sensibar Transportation Co. Bonds and C/D should be presented to the Cleveland Trust Co., Cleveland, Ohio, for exchange into new securities.

704 West End Avenue Corporation. The First Mortgage 6½% Serial Gold Loan Certificates dated Dec. 15, 1924, due serially to Dec. 15, 1934, with Dec. 15, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $15.72 per $100 bond.

Seventh & Normandie Bldg. Corp. The California Trust Company of Los Angeles, Cal., made a payment of $261.44 on each $1,000 First 6½% Bond due 1928-42.

Seventh Regiment Veterans Club. Incorporated in New York on Jan. 28, 1899, and owned a club at 756 Fifth Ave., New York City. Mr. H. W. T. Mali, a former director of the Knickerbocker Trust Company, was an officer of the club. We understand that the Irving Trust Company, 1 Wall St., New York City, successors to the Knickerbocker Trust Company, holds certain unclaimed funds that are payable on the coupons of the bonds that were issued by the club. There were no payments made on the principal of the bonds.

79 Madison Avenue Corporation. The First Mortgage 6% Gold Bond Certificates dated Sept. 15, 1925, due serially to Sept. 15, 1940, with Sept. 15, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $.284698839 per $1.00 face value of bonds representing three payments of $.2631932; 3 Bomzom Suits $.21327679, and $.00017796.

Seversky Aircraft Corp. Changed name to Republic Aircraft Corp.

Sevilla Biltmore Hotel Corporation. See City Bank Farmers Trust Company, New York City.

Shafer & Co., Inc. The Mercantile Trust & Deposit Co. of Baltimore, Md., made a payment of 64% on each $1,000 7% Bond due 1932-45.

Shaffer Oil and Refining Company. See Deep Rock Oil Corporation.

Shannon Copper Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Sharon Steel Hoop Co. The Union National Bank of Youngstown, Ohio, holds $500 with accrued interest for an Interim Certificate issued under the company's First Mortgage 5½% Bonds. The bonds were called for redemption on April 27, 1936.

Shawmut Bank Investment Trust. See National Shawmut Bank, Boston, Mass.

Shawmut Clay Mfg. Co. (Md.). Stock worthless. A nuisance value will be paid to get the shares out of the market.

Shelby Oil Company, Cheyenne, Wyo. Incorporated in Wyoming and lost its charter in 1927.

Shepaug Railroad Company. See Shepaug Valley Railroad Company.

Shepaug Valley Railroad Company. The New York, New Haven & Hartford Railroad Company, New Haven, Conn., informed us on Aug. 19, 1940 as follows: "In reply to your inquiry of Aug. 16 relative to Shepaug Valley Railroad Company stock, I have to advise that this company defaulted its interest under the second mortgage and the property went to the bondholders who in 1873 incorporated as the Shepaug Railroad Company. The latter company was unable to pay the interest on the first mortgage bonds of the Shepaug Valley, which it had assumed, and the property was foreclosed. The Trustee, the Treasurer of Connecticut, took possession in 1887 and later turned the property over to the bondholders who on May 10, 1887 were incorporated as the Shepaug, Litchfield and Northern Railroad Company. The New Haven was not interested until 1892 when it acquired a majority of the stock of the Shepaug, Litchfield and Northern, and in 1898, all of the stock having been acquired, the road was merged with the New Haven. The certificates of the Shepaug Valley Railroad Company and the Shepaug Railroad Company are, therefore, of no value.

Sheridan-Brompton (Chicago). The Central Republic Trust Co. of Chicago, Ill., made a payment of $525.27 on each $1,000 First 6½% Bond, due 1927-36.

Sheridan-Grace Apartments. Value of First Mortgage 6½% Bonds, due 1930-39. The following payments were made on the actual bond: $686.64 per $1,000 bond, $19.51 per $1,000 bond, $20.00 per $1,000 bond in 1935. This was paid by the Central Republic Trust Co. of Chicago, Ill. We do not know what was paid on the C/D, but suggest that you contact the above bank and the bank that issued the C/D.

Sherman, Shreveport & Southern Ry. The First Mortgage 5% Bonds, due 1943, have a decree value of $150 and $208 in cash, and 8 shares of common stock of the Missouri, Kansas & Texas R. R., for each $1,000 bond. Collect from the Central Hanover Bank & Trust Company, New York City. C/D for these bonds probably received the same at the Irving Trust Company, New York City. These payments were made pursuant to an order made Dec. 3, 1926 by the United States District Court, Dallas, Tex.

Sherman Square Apartments (Yona-Varah Realty Corporation). First Mortgage 6½% Bonds, due 1936, received the following payments in liquidation from the Irving Trust Company, New York City: Sept. 3, 1930, $326.45 per $500 bond; May 1, 1931, $31.00 per $500 bond; June 8, 1936, $3.75 per $500 bond. The Irving Trust Company informed us that no further payments will be made.

Sherwood Apt., Bldg. The Continental Bank & Trust Co., of New York City, made a payment of $635.33 on each $1,000 First 6½% Bond due 1933. Bonds due 1934-5-6 received $560.22 per $1,000 bond.

Shetucket Company (Conn.). Stockholders received a little more than $9.00 per share in liquidation. We refer you to the Thames Textile Company, Norwich, Conn., for further information—attention of Chase J. Twist, or Edwin H. Baker.

Shore Lighting Company. See Fidelity Union Trust Co., Newark, N. J.

Shoreland (Chicago). The Greenebaum Sons Bank & Trust Co., of Chicago, Ill., made a payment of 8% on each $1,000 First 6½% Bond due 1928-35.

Short Route Railway Transfer, Louisville, Ky. The property was ordered sold by the United States District Court of Louisville, Ky., in 1897. The property was purchased by the Illinois Central for $500,000. There were $500,000 of First Mortgage 6% Bonds due 1902 outstanding.

Showalter Mortgage Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Shreveport Producing & Refining Co. See Industrial Trust Co., Providence, R. I.

Sidney Steel Scraper Company. The Fifth Third Union Trust Co., of Cincinnati, Ohio, holds funds for distribution on the 6½% bonds, which were received from the sale of the company's property at foreclosure.

Siemens & Halske, A. G. Payments of interest and principal may be obtained from the Chemical Bank & Trust Co. of New York City, depositary for the 6½% Debentures.

Sikorsky Aviation Corporation. See City Bank Farmers Trust Company, New York City.

Sikorsky Aviation Corporation. Acquired by United Aircraft & Transport Corporation in Aug., 1929. Each share of Sikorsky was exchanged for 5/13ths of a share of United. In July, 1934, the United reorganized and holders received for each share held, ½ share of United Air Lines Transport Corporation; one share United Aircraft Corporation, and ¼ share of Boeing Airplane Company.

Silrap Construction Co., Inc. (220 E. 18th Street Apt., Bldg.). The First Mortgage 6½% Serial Gold Loan Certificates dated Jan. 1, 1926, due serially to Jan. 1, 1936, with July 1, 1931, coupon attached, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $.04791172 per $1.00 face amount of bonds.

Silrap Construction Co., Inc. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $240 for distribution on the Certificates of Deposit for 6½% Bonds of 220 E. 18th St. Apartment Bldg., at the rate of 1.25% of their face value, representing the second and final payment. The C/D were cancelled and retired, and the bonds were returned stamped.

Silva Bergholdt Company. The company defaulted on June 1, 1933 in the payment of interest on the First Mortgage 6% Serial Gold Bonds due serially from Dec. 1, 1924 to Dec. 1, 1936. The Trustee's sale was held Feb. 25, 1936 and the proceeds of sale on matured bonds amounted to $247.27 per $1,000 bond, and on unmatured bonds $245.76 per $1,000, payable at the Bank of America National Trust & Savings Association, San Francisco, Cal.

Silver Fox & Fur Co., Inc. Incorporated in New York on June 27, 1921 and was dissolved on Dec. 16, 1935. Mr. Edward F. Ronan, an attorney, located at Marine Midland Bldg., Binghamton, N. Y., informed us on May 23, 1936 that this company is in process of liquidation, and when the company is wound-up the amount to be distributed to stockholders will not, in his opinion, exceed 10 cents per share.

Simmons Company. See City Bank Farmers Trust Company, New York City.

Simms Petroleum Co.

Liq. Div.,	$ .75	Nov. 3, 1937
	.50	Aug. 3, 1937
	.50	Aug. 30, 1937
	.50	Jan. 9, 1937
	1.25	July 29, 1936
	1.25	Oct. 18, 1935
	1.25	July 5, 1935

Simon, R. H., Silk Mills, Union City, N. J. The 8 buildings of the former R. H. Simon Silk Mills in Union City, have been purchased by the Callite Products Corporation, manufacturers of tungsten and other products, 540 39th St., Union City, for $100,000, according to the deeds in the sale recorded Wednesday by State Banking Commissioner Louis H. Reilly, Receiver for the New Jersey Title Guarantee and Trust Company. The buyer paid $30,000 cash and gave back in part payment a purchase money mortgage for $70,000 due Aug. 12, 1950, at 4%, with $7,000 of the principal to be paid off yearly. The Title Company obtained the property under foreclosure of a mortgage on Oct. 27, 1938 made by the Mirmill Company, Inc., June 19, 1928, for $275,000. The Callite Corporation has been engaged on contracts for millions of dollars for the U. S. Army and Navy. Plans have been made by the company to floodlight the exterior of the buildings, and armed guards will be detailed inside to guard against sabotage.

Simplex Oil Company (Okla.). See National Bank of Lorain, Lorain, Ohio.

Simpson Crawford Corporation. See City Bank Farmers Trust Company, New York City.

Simpson Crawford Corporation. Liquidating payments on the stock were made by the Franklin Trust Company, New York City, now National City Bank.

Simpson Creek Coal Co. (W. V.). Preferred stock has a liquidating value of $97.65 per share. Common stock received $1.15 per share. There may have been more payments on the preferred stock.

Simpson Creek Coal Company. Mr. Ryan of the Central Hanover Bank & Trust Company of New York City, informed us on May 2, 1938, that there is now no preferred stock of this company outstanding. There also is no common stock outstanding now as certificates of deposit have been issued for same. These C/D's are a participation in a purchase money mortgage of the Simpson Creek Collieries Co. Notes have been extended to 1951-70. In 1930 the holders of the C/D entered into an agreement with the company whereby they agreed to take interest one half in cash and one half in certificates of indebtedness.

Simpson Creek Collieries Co. We were informed on Apr. 7, 1937, as follows: "Answering your inquiry, it is our understanding that based on the notes of the Simpson Creek Collieries Co., which the Trustee is holding these Participating Certificates have a value of approximately $38 per share, depending entirely upon the notes being paid out in full. Due to the condition of the coal industry it is pretty hard to fix a definite value, but it is our feeling that the above value could be substantially reduced in view of the fact that these notes have been recently refinanced, interest extended, etc. For your further information we wish to advise that the stock in the aggregate of 20,000 shares now outstanding is secured by $772,350 principal amount of 6½% Purchase Money Notes of the Simpson Creek Collieries Co. Each Feb. 1, beginning 1938 to and including 1950, principal amount of $50,000 of the above Purchase Money Notes become due and on Feb. 1, 1951, $57,350 principal amount of notes become due. The above sums are to be pro-rated to the certificate holders of Simpson Creek Coal Company as a payment account of principal on the stock, so that in Feb., 1951, providing all payments on the principal amount of notes are made by the Collieries Company, the holders of the participation certificates of stock will have received $38.6175 per share against the surrender of their stock. For further information we wish to advise that all monies heretofore received account interest on outstanding participation certificates have been disbursed semi-annually on Feb. and Aug. 10 each year.

Simpson Realty Co. The Chase National Bank of New York City, made a payment of 10% on each $1,000 Ref. 6% Bond due 1932.

Simpson Securities Co. The Coll. Trust 6% Bonds have a decree value of $76.50 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

Sinaloa Power & Development Company. Incorporated in Arizona on Dec. 12, 1921 and since 1922 has failed to file reports required by law. It is our opinion that the company is out of existence and the shares are without value.

692 Broadway Building Corporation (Silk Realty Co.). The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the First Mortgage 6¼% S. F. Gold Loan Cfts., with 9/1/1928 and subsequent coupons attached.

1647 Hobart Avenue Corporation. Incorporated in New York on July 11, 1929. We refer you to D. R. J. Arnold, 61 Broadway, New York City, for further information.

Sixty-Ninth & Crandon Apts. The American National Bank & Trust Co., of Chicago, Ill., made payments of 8¼% and 11% on each $1,000 First 6% Bond due 1932-41.

Sizer Steel Corporation. The bonds have a decree value of $106.75 per $1,000 bond. Collect on unstamped bonds from the Manufacturers & Traders Peoples Trust Company, Buffalo, N. Y.

Skinner Organ Co. Company paid a liquidating dividend of 15c per share on the common stock on July 1, 1937; 5c per share was paid on Nov. 25, 1935, and 5c on Oct. 17, 1933.

Skinner Packing Co. Acquired by Nebraska Iowa Packing Co.

Sky Specialties Corp. Succeeded by Mueller Brass Co. Liquidating dividend $2.00 per share.

Smith, C. A., Lumber Company. Certificates of Deposit for First Mortgage received a distribution of 17% from the Merchants Loan & Trust Company, Chicago, Ill. Another record indicates that the actual 6% bonds received par and interest, and interest on interest.

Small Hopes Consolidated Mining Co. Incorporated in New York and owned property in Lake Co., Col. We understand that the company has liquidated and paid liquidating dividends totaling 30c per share. These funds were held by Jerome Trachtenberg, an attorney located at 11 Park Pl., New York City. The unclaimed funds were turned over to the City of New York. Will you kindly present your stock to Mr. Trachtenberg for inspection. If your stock is entitled to any dividends Mr. Trachtenberg will acquaint you with the necessary steps to secure same.

Smith, F. H., Bldg., Inc. (Washington, D. C.). First Mortgage 6½% Bonds have a decree value of $29.3575 on each $100 bond. Deposited bonds to others than those deposited by F. H. Smith Co., received $25.25 per $100 bond. Those deposited by F. H. Smith Co. received $5.05 per $100 bond. Certificates of Deposit have value.

Smith, F. H., Bldg., Inc. (Washington, D. C.). The C/D were paid by the Irving Trust Company, New York City; the actual bonds were paid by the American Security & Trust Company, Washington, D. C. The Central Trust Co., of Frederick, Md., made a payment of $25.25 on each $100 First 6½% Bond due 1929-37.

Smith Products Company. Incorporated in South Dakota on Sept. 29, 1927, and was located at Room 101, 50 Broadway, New York City. Another report stated that the company had offices in 1927 at Room 1612, 50 Broadway. Mr. Thomas D. Smith was Pres. and A. M. Smith was Secy. We found no record of this company in 1929, and therefore believe the company went out of business.

Smith, W. F., Co. Maine charter suspended in 1913.

Snowden, Albert A., & Co., Inc. Incorporated in New York and was located at 149 Broadway, New York City. Mr. W. B. Shelton, an attorney and former officer, located at 16 Liberty St., New York City, informed us on Jan. 7, 1941, that this company was dissolved in 1929 at the time of the panic, and nothing was realized by the stockholders.

Snowden, Albert A., & Company, Inc. Mrs. John Lundie, formerly Mrs. Albert E. Snowden, located at 10 West 50th St., New York City, informed us on Jan. 24, 1941, that Dr. Snowden passed away in Oct., 1927. Later that year, his company was duly dissolved by the State of New York. The assets were nil and the shares of no value.

Solar Refining Co., Lima, Ohio. Merged with the Standard Oil Co. (Ohio). One share of Standard common stock was exchanged for each 3.6 shares of Solar stock or $17 per share in cash. Any outstanding stock should be presented to the Chase National Bank, New York City, for collection.

Sommers, G., & Co. See First Trust Company, St. Paul, Minn.

Sorge-Feloke Bldg. Co. The Detroit Trust Co., of Detroit, Mich., made a distribution of 25% on each $1,000 First Mortgage Bond dated 1927.

South American Air Lines, Inc. A final liquidating dividend was paid at the rate of 1/20th of a share of stock of the Pan American Airways, Inc., for each share held. Previously a stock dividend of 1 share of Aviation Corp. of America was paid on each 10½ shares held.

South Broadway Bldg. First 6½% Bonds, due 1926-39, have the following decree values per $1,000 bond: 1933, $539.06; 1934, $562.71; and all other maturities, $562.83.

South Carolina Gas & Electric Co. The First Mortgage 6% Bonds due 1942 received $1,079.46 per $1,000 bond from the New York Trust Company, New York City.

South Carolina Railway Company. First Cons. Mtge. Bonds. The South Carolina Railway Company existed a great many years ago. It was absorbed by the Southern Railroad not long after it was organized. At the time the Southern Railroad took over this company, a representative of the Circuit Court here, went to New York, with an attorney from this city to look after the matter. There all bonds of this company had to be verified and proved. This was done, and all of the proved bonds were paid their pro rata share of the proceeds of the sale of this road, which we believe amounted to about $128 per $1,000. All of the proceeds were disbursed at that time.

South Carolina, State of. In Dec., 1873, the State of South Carolina passed an "Act to Reduce the Volume of the Public Debt," called the "Consolidation Act." This Act declared null and void $5,965,000 Conversion Bonds as having been illegally put on the market, and provided that bonds and stocks for $9,886,627 (being the remainder of the total debt of Oct. 31, 1873) should be funded at 50% of their face value and interest from 1872. Thereupon this $9,886,627 of debt was funded at 50% into new 6% "Green Consols," dated Jan. 1, 1874, due July 1, 1893. Over one-half of the old debt had been funded at 50% into the new 6% "Green Consols," dated Jan. 1, 1874, due July 1, 1893, when in 1877 the question was again raised concerning the validity of certain of the old securities, which resulted in funding all over again under the "Consolidation Act of 1877." Invalidity was discovered to exist to a considerable extent among the "Green Consols." All those therefore wholly valid, and the valid portion of those declared tainted, were exchanged at par with interest to July 1, 1878, for new bonds printed from the same plates as the "Green Consols," but colored "Brown" to avoid confusion with previous issues. With reference to the $13,500 (par) State of South Carolina 6% Consolidation Bonds, due 1893, which you hold, we would suggest that you write to the State Treasurer, Columbia, S. C., requesting information as to whether or not the specific bonds held by you are a part of the valid "Green Consols" or are they exchangeable for the "Brown" Bonds. In writing be sure and give full description of bonds and amounts.

South Penn Collieries Company. See City Bank Farmers Trust Company, New York City.

South Penn Collieries Co. The First 6% Series A Bonds, due 1944, have a decree value of $131.57 per $1,000 bond. Collect on unstamped bonds from the Pennsylvania Company for Insurances on Lives and Granting Annuities, Philadelphia, Pa.

South Shore Club Apts. Reorganized in Mar. 1936. Each $100 deposited First 6½% Bond, due 1929-38, received one trust unit of stock of 7,000 South Shore Drive Liquidation Trust at the Greenbaum Sons Bank & Trust Co., of Chicago, Ill.

South Texas Gas Co. Dissolved. Stock has a liquidating value.

South Utah Mines & Smelters (Maine). The 6% Conv. Income Gold Bonds due 1930 received $82.7099 per $1,000 bond at the Bankers Trust Company, New York City.

Southern California Corporation. Certificate of Deposit, dated July 28, 1926, issued to Fred Roberts in the amount of $1,000 representing a $1,000 First Mortgage 7% Bond No. 862, is redeemable at the rate of $372.69 for the $1,000 Certificate, at the Farmers & Merchants National Bank of Los Angeles, Cal.

Southern Cambria Railway. The First Mortgage Bonds, due 1939, received a distribution of 7% of their face value, at the Title Trust & Guarantee Co., Johnstown, Pa.

Southern Cities Utilities Co. See Industrial Trust Co., Providence, R. I.

Southern Corporation. The following letter was received from L. A. Peters, for the Liquidating Trustees, Shoreham Building, Wash., D. C., dated Jan. 13, 1939: "I have your letter of Jan. 4th asking for information concerning the remaining assets of Southern Corporation and the probable date of final distribution. It is hoped that the remaining assets of the company will be distributed some time within the next six months. The final distribution is awaiting determination of certain litigation in Wilmington brought by a stockholder owning 100 shares of stock, seeking the appointment of a receiver. The remaining assets of the company for distribution consist of cash which it is hoped will be sufficient to pay a dividend of approximately 20 cents per share and certain stock in The Fortinberry Company (distributors of lock-strip automobile tags) which will be distributed in kind." Example of stock presented for collection: Company made a distribution of $0.85 per share and instead of returning the stock to the original stockholder they gave a receipt for the stock. The Certificate which they returned is stamped showing that $1.15 has been paid making a total of $2.00 per share.

Southern Maryland R. R. The bonds of this company have a decree value of $140.04 per $1,000 bond. The funds were paid by the United States District Court, Baltimore, Md. We understand that the unclaimed funds have been turned over to the United States Treasury. These funds may be recovered on unstamped bonds by making proper application to the above court.

Southern Montana Oil Company (Montana). Charter expired Oct. 30, 1936.

Southern Mutual Investment Co., Inc. On Feb. 26, 1910, the Journal of Commerce stated that $1,600,000 was distributed to claimants against Southern Mutual Investment Co. of Lexington, Ky., as a result of confirmation of report of Receiver J. C. Rogers by the Circuit Court of Lexington. The company had failed in 1907. In June, 1910, $200,000 was distributed. The Fayette Circuit Court at Lexington, Ky., informed us on Oct. 30, 1940, that Mr. James C. Rogers, Receiver for the Southern Mutual Investment Company has been dead over twenty-one years, and before his death his final report was made and approved by the Court, so the court holds no funds whatsoever. The funds were apparently paid to preferred creditors and not stockholders.

Southern National Corporation. We received the following letter from the Bank of New York & Trust Company, 48 Wall St., New York City, dated May 5, 1938. "This is in answer to your letter of April 29, regarding debentures of the Southern National Corporation. The Southern National Corporation filed a certificate of dissolution in the Chancery Court in the State of Delaware on Oct. 24, 1935 and the court subsequently appointed a receiver to liquidate the corporation. Funds permitting liquidating distributions to 15-Year 6% Gold Debenture holders aggregating $393.30 per $1,000 debenture were paid to us as Trustee. Debenture holders were accordingly notified that they should surrender their debentures to us for payment of these distributions."

Southern Pacific Company. Incorporated in Kentucky prior to 1899. We have been informed by the present Southern Pacific Company as follows: "Southern Pacific Company Stock Certificate No. D410 for ten (10) shares, with dividend warrants from 1 to 20 attached have been presented to us for transfer. On account of the shares belonging to an Estate, the transfer is pending, but we have paid the dividend warrants from said certificates numbered from 1 to 20. The shares represented by this certificate are worth the current price of Southern Pacific Company Capital Stock.

Southern Pacific Service Co. First 6% Series A Bonds due 1934 have a decree value of $226.96, $65.63 and $5.98 per $1,000 bond.

Southern Round Bale Press Co. (Delaware). Stock has a liquidating value of $1.70 per share. Collect from the Manufacturers Trust Company, New York City.

Southern Securities Corporation. The Manufacturers Trust Co. of New York City holds funds to make payments on the Series A Bonds with Mar. 1, 1935 and subsequent coupons attached, and on the Series B Bonds with 2/1/1935 and subsequent coupons attached.

Southland Ice Co. The First National Bank of Chicago, Ill., made a payment of 33.69% on each $1,000 First 6% Series A Bond due 1942.

Southwest Gas Utilities Corporation. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Lien & Secured S. F. Gold Bonds with 5/1/1932 and subsequent coupons attached.

Southwestern Ice & Cold Storage Co. See Industrial Trust Co., Providence, R. I.

Southwestern Miami Development Co. Holders of fully paid stock received a liquidating dividend of 5c per share in Sept., 1930. The Treasurer was Wm. S. Rooney, 85 Devonshire St., Boston, Mass.

Specification Motoroil System of Kansas City, Kas. Incorporated in Kansas on Dec. 27, 1929, and was located at 1401 Minnesota Ave., Kansas City, Kan. The company lost its charter on Dec. 31, 1935. President, Dr. Leslie Leverich, 423 N. 16th St.; Secretary, Roy I. Robinson, 221 N. 15th St.; Treasurer, L. J. Canfield, 2516 Everett St., all of Kansas City, Kan.

Spencer Mills, Inc. On Oct. 14, 1939, it was reported that the company had reorganized as the Spindale Mills, Inc. Stockholders received one new $10 par share for each old $25 par share.

Splitdorf-Bethlehem Electrical Co. The Chase National Bank of New York City made a payment of 18% on each $1,000 7% Conv. Debenture Bond due 1932.

Spokane & Palouse R. R. Bondholders received in liquidation 52½% in cash, 52½% in new Gen. 3% Bonds and 25% in new preferred stock. We refer you to J. P. Morgan & Co. regarding the present status of any outstanding bonds of this company.

Spreckels Commercial Company. We received the following letter from Mr. P. C. Kelley, Vice President of the Security Trust & Savings Bank, San Diego, Cal., dated Nov. 18, 1938. "This Bank was trustee for an issue of $500,000 principal amount Spreckels Commercial Company First Mortgage Serial 6% Gold Bonds dated Feb. 1, 1928. These bonds defaulted in the payment of principal and interest, which was due on Feb. 1, 1931, after $30,000 principal amount of bonds previously matured had been paid. Foreclosure proceedings under the issue were instituted and the properties held as security were sold on Feb. 15, 1932, the net proceeds of the Trustee's Sale resulting in a distribution of $275.88 to holders on each $1,000 bond. All of the bonds outstanding, with the exception of one $500 bond, were surrendered for stamping and payment of proportionate share of proceeds of sale. We have been unable to locate the holder of $500 Bond No. D27, and the Trustee is holding $137.96 for payment to the holder of this bond, payment to be made upon surrender of the bond with Feb. 1, 1931 and seq. coupons attached."

Springfield Manufacturing Corp. Holders of 7% S. F. Gold Bonds due Sept. 1, 1937 are payable at the New York Trust Co., New York City. At least 4 dividends have been paid in liquidation.

Springfield Warehouse Trust. The Atlantic National Bank of Boston, Mass., made a distribution on the First 5% Bonds due 1935.

Stafford Company (Mass.). The Part. Preferred stock received the following payments in liquidation: Oct. 11, 1932, $18 per share; July 13, 1933, $10.50 per share; Mar. 7, 1935, $3.50 per share; Dec. 28, 1935, 68c per share final. Paid by State Street Trust Company, Boston, Mass.

Standard Assets Corp. Incorporated in New York and has been in liquidation for several years. The Title Guarantee & Trust Co., 176 Broadway, New York City, is paying the liquidating dividends on the stock—the exact amount is unknown to us.

Standard Consolidated Mining Co. Incorporated in California. Supplementing the report in our manual, we were informed by Albert Fries, 1133 Broadway, New York City, former President of the company that a distribution of 13½ cents per share was made in 1915 by the Anglo & London Paris National Bank of San Francisco, Cal. After this distribution was made, it was found that five checks were returned, the stockholders could not be found. In 1916 a final distribution of 1½ cents per share was paid.

Standard Cordage Co. The First 5% Bonds received the following payments in liquidation from the Chase National Bank, New York City: $78.44; $67.87 and $12.24 per $1,000 bond.

Standard Coupler Co. (N. J.). Dissolved 1938. First liquidating dividend of $10 per share was paid on preferred stock on Mar. 10, 1939. A second dividend is expected. No equity remained for the common stock which is worthless. All unclaimed dividends will be paid into the Court of Chancery of the State of New Jersey, Trenton, N. J.

Standard Match Company (N. Y.). Formerly Salvation Match Company. Dividends totaling $17.43 per share were paid to the holders of the preferred stock. Mr. Breckenridge, an attorney, located at 331 Madison Ave., New York City, was the liquidator.

Standard Mortgage Company. The Baltimore National Bank of Baltimore, Md., holds funds for the following bonds that have not been presented for collection: Series E 6% Bonds due March 15, 1929; Series G 6% Bonds due Dec. 1, 1934 and Dec. 1, 1936.

Standard Motor Construction Company. Value of 10 shares of common stock of no par value. Incorporated in New Jersey in 1927 and filed a Decree of Dissolution on Dec. 30, 1932. The company was reorganized as the Standard Motor Holding Company. Ten shares of the old common stock were exchanged for one share of new common. The Standard Motor Holding Company is no longer in existence having lost its charter in 1936. I found no value to the stock of the Standard Motor Holding Company and therefore believe the shares of the Standard Motor Construction Company were worthless as of Feb. 4, 1940, the date of the decedent's death.

Standard Oil Company (Kansas). Stock was exchanged share for share for stock of the Standard Oil Company of Kansas, a Delaware corporation, at the Commercial National Bank & Trust Company, New York City.

Standard Roller Bearing Co. Property sold to Marlin Arms Co. Stockholders realized $7 per in liquidation. The Girard Trust Company of Philadelphia, Pa., and the Bankers Trust Company, New York City, acting as liquidating agents.

Standard Rope & Twine Co. The First Mortgage 6% Bonds due 1946 have a decree value of $319.05 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City. We believe the consolidated bonds have a small decree value. See Bankers Trust Co., New York City.

Standard Textile Products Company. See City Bank Farmers Trust Company, New York City.

Standard Textile Products Co. First Mortgage 6½% Bonds due 1942 or C/D with Sept. 1, 1934 and subsequent coupons attached, received $100 in cash, 30 shares of preferred and 10 shares of common stock of Standard Coated Products Corp., for each $1,000 bond at the City Bank Farmers Trust Co., New York City.

Standard Underground Cable Company. Merged with the General Cable Corporation. The dividends in liquidation were paid by the Central Hanover Bank and Trust Company, New York City.

Stanley Arms. The American Security & Trust Co. of Washington, D. C., made a payment of 64% on each $1,000 deposited First 7% Bond due 1927-35.

State Bank of Albany, Albany, N. Y. Informed us on May 15, 1941, that they hold unclaimed funds for the redemption of preferred and common stock of the following company:

Hudson Valley Coke & Products Corporation. Outstanding preferred and common stock should be presented to the State Bank of Albany and will be redeemed at the rate of $38.50 per share for preferred and $1.00 per share for the common.

State Title & Mortgage Co. On Oct. 21, 1939, it was reported that the Trustee for Series K Certificates announced Oct. 13th, that an additional distribution of 2% of the face value of the certificate would be made, bringing total payments to 39%.

Staten Island Rapid Transit R. R. Hallgarten & Co., New York City, informed holders of C/D for 2nd Mortgage 5% Bonds that they would pay to holders thereof, after July 5, 1898, $76.87 for each bond represented by said certificates. We also understand that the Baltimore & Ohio R. R. purchased these bonds.

Steel Creek Producers, Inc. Incorporated under the laws of Delaware, Jan. 8, 1926, is no longer in existence, having become inoperative and void Dec. 1, 1940 and proclaimed by the Governor Jan., 1941 for nonpayment of taxes. Their officers as shown by their last annual report filed for the year 1939 are: R. C. Tarrant, Pres., Billings, Mont.; Goelet Gallatin, V.-Pres., Big Horn, Wyo.; J. A. Strack, Secy., Cut Bank; J. A. Strack, Treas., Cut Bank, both of Montana.

Stein Cosmetics Company, Inc. Value of 100 shares of common stock. Incorporated under the laws of the State of Delaware and lost its charter in 1936. I found no value to the stock and therefore believe the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Steinmetz Electric Motor Car Corporation. The Maryland Trust Company of Baltimore, Md., holds funds to make a final distribution from the sale of assets by Trustee in Bankruptcy of $37.50 per $100 Three-Year 7% Gold Coupon Note due Oct. 1, 1926 or Certificates of Deposit therefor.

Steinway Railway Co. of Long Island City. See Guaranty Trust Company, New York City.

Stephenville North & South Texas Railway Co. On Oct. 21, 1939, it was reported that a distribution of $33.15 on each $1,000 Deposited 5% Bond was made through the settlement of claims of bondholders against the St. Louis Southwestern Railway Co.

Sterling Gum Co. This company was purchased by the American Chicle Co., Inc., of New York, in 1916. We understand that the stockholders of the Sterling Gum Co. received 40c per share in liquidation.

Sterling Oil Co. of Pa. Acquired by Quaker State Oil Refining Corp.

Sterling Salt Co. Acquired by International Salt Co. Company paid a liquidating dividend of 93c per share.

Steuben Holding Company. Incorporated in New Jersey. Inquiries regarding this company should be directed to Mr. William C. Fielder of the Fielder Corporation, 14 Park Pl., Newark, N. J. Mr. Fielder reported that the bonds may have some future value, but the stock has very little if any value.

Steubenville & Wheeling Traction Co. The First Mortgage 5% Bonds, due 1932, are being liquidated through receivership and should be presented for endorsement to the Wheeling Dollar Savings & Trust Company of Wheeling, W. Va.

Stevens & Thompson Paper Company. See Manufacturers National Bank, Troy, N. Y.

Stock and Share Realization Corporation (Delaware). See Chosen Corporation, Ltd.

Stockton Hill Corporation. The surface plant at the Erin-Go-Bragh Mine, including the 125-ton flotation mill, once operated by the now bankrupt Delgold Corporation, has been acquired by this company. All units were transported to the Stockton Hill Mine near Auburn, Cal.

Stollwerck Chocolate Company. The First Liquidating Dividend of $15 per share was paid on the First Preferred Stock on Oct. 19, 1929. On the same day it was reported that the company would not realize sufficient from its assets to pay the First Preferred Stock in full, leaving no equity for the Second Preferred and Common Stock.

Stone, H. O., & Co. The Trust Co. of Chicago, Ill., made a distribution of 6% on each $1,000 First 6% Bond, due 1932.

Stoneleigh Court Apts. The National Bank of Commerce of New York City, made a payment of $20.03 on each $100 First Mtge. 7% Bond, due 1924-37.

Stonewall Iron Co. Liquidating dividend of $11 was paid on 10 shares of common and 10 shares of preferred stock. We refer you to Mrs. K. M. De Frehn, 142 S. Brakely St., Dunmore, Pa., for further information.

Stout D & C Air Lines, Inc. See Marine Trust Company, Buffalo, N. Y.

Stratford (New York). The Continental Bank & Trust Co., of New York City, made a payment of $559.82 on each $1,000 6% bond due 1934-40.

Stratford Arms Corporation. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $3,413.45 for distribution on the First Mortgage 6% Serial Gold Loan Certificates, dated July 1, 1925, and due July 1, 1927, through 1935, at the rate of $270.91 per $1,000 Certificate representing the first payment.

Strauss, Nathan, Inc. The 6% Conv. Bonds with Nov. 1, 1931, and subsequent coupons attached received $24.50 per $1,000 bond. Collect from the Chase National Bank, New York City.

Street Railway & Illuminating Properties. Stock has a liquidating value of $1.82 per share.

Streets Company. Our records indicate that this company sold its real estate to Peter W. Meyn, Pres. of Gostlin, Meyn & Hastings, Inc., of Hammond, for $375,818. Up to Oct., 1924, 114% was paid in liquidating dividends. We understand that the company had other assets that had not been disposed of. We cannot seem to find a record of where the payments were made from, but apparently the company mailed the dividends to stockholders of record. The Pres. was F. J. Reichman, 5765 Blackstone St., Chicago, Ill. Mr. George G. Olmstead was also an officer. We find Mr. George G. Olmstead, Jr., located at 5832 Stony 1, Chicago, Ill.

Struthers Furnace Co. The First Mortgage 8% Bonds with Nov. 1, 1924, and subsequent coupons attached, received $9.805 per $100 bond. Collect from the Guardian Trust Company, Cleveland, Ohio.

Struthers Well-Titusville Corporation. See Marine Trust Company, Buffalo, N. Y.

Studebaker Corporation. See City Bank Farmers Company, New York City.

Stutz Motor Car Co. of America, Inc. See Guaranty Trust Company, New York City.

Subocean Salvage Corporation. Value of 25 Shares of Common Stock. Incorporated under the laws of the State of Delaware on April 27, 1928, and is no longer in existence having become inoperative and void on April 1, 1933. I found no value to the stock and therefore believe the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Subocean Salvage Corporation. Mr. R. L. White, 16 N. Drive, Melba, N. Y., informed us in June, 1940, that the president of the company died a few years ago and that the company is out of business.

Suburban Light & Power Co. The 6% Series A Bonds, due 1948, with Dec. 1, 1929, and subsequent coupons attached, have a decree value of $32 per $1,000 bond. Collect on unstamped bonds from the Chemical Bank & Trust Company, New York City. C/D for these bonds received $307.66 per $1,000 Certificate from the Irving Trust Company, New York City. C/D for the First Mortgage Coll. 5½% Series A Bonds, due 1952 received $910 per $1,000 Certificate from the Irving Trust Company, New York City. The actual bonds received $850 per $1,000 bond from the New York Trust Company, New York City.

Suffolk & Carolina Railway. See Norfolk Southern Railroad Company.

Sugar Cane Harvester Co. Delaware, 1925.

Sugar Estates of Oriente. See City Bank Farmers Trust Company, New York City.

Sugar Estates of Oriente, Inc. The First 7% Bonds due 1942 have a decree value of $37.47 per $1,000 bond. Collect from the City Bank Farmers Trust Company, New York City.

Sugar Planters Corporation (New York). The preferred stock has a liquidating value of at least $30 per share. Collect from DeWitt Bailey, 160 Broadway, New York City.

Sullivan-Pocahontas Coal Co. First 6½% Bonds reported to have a decree value of from 50-60%.

Sultupec Electric Light & Power Co. Incorporated in Feb., 1906 for the purpose of installing an electric power and lighting plant at Sultupec, Mexico. Owing to conditions which existed in Mexico during 1916 there was no transfer of funds owing to the abnormal rate of exchange. The company was unable to pay interest on its bonds of which $684,000 were outstanding. We were informed that the property was sold for the benefit of bondholders in 1928 and 27½% was paid on each $1,000 bond, leaving no equity for the capital stock, which is without value.

Sultupec Electric & Power Co. The First Cons. 6% Bonds due 1958 have a decree value of 27½% of their face value. Collect on unstamped bonds from the Brooklyn Trust Company, 24 Broad St., New York City.

Sun Investing Co., Inc. Dissolved 1936. $3.00 Conv. Pfd. stock has a liquidating value of $63 per share. Common received at least $9.40 per share.

Sun Maid Raisin Growers Association. The First Mortgage 6½% Bonds with Aug. 1, 1930 and subsequent coupons attached have a decree value of 90% of their face value. Collect on unstamped bonds from the City Bank Farmers Trust Company, New York City.

Sun Office Bldgs. The Union Bank & Trust Co., of Los Angeles, Cal., made the following distributions on each $1,000 First Leasehold 5½% Bonds due 1930-48.

1932—$31.40
1933— 31.19
1934— 30.80
Others— 30.78

Sunberry & Susquehanna R. R. Bonds have a decree value of $10 per $1,000 bond.

Sunburst Consolidated Royalties Co. Merged with Sunburst Oil & Ref. Co.

Sunbury, Hazelton & Wilkes-Barre Ry. Co. On Apr. 28, 1900 it was reported that the stock of this company was exchangeable for stock of the Schuykill Juniata R. R.

Sunbury, Lewisburg & Milton Railway Company. Value of First Mortgage Bonds dated 1911 and due 1931, with Aug. 1, 1914, and subsequent coupons attached numbered A75, A76, A77 and A80 in the amount of $500 each. The First National Bank of Sunbury, Penn., informed me on June 4, 1940, that the above company has passed out of existence, but the above bonds are entitled to dividends out of proceeds from Trustees Foreclosure Sale, which took place in 1921 or 1922, of $35.345 per each $500 bond. No further distributions will be made. Therefore, I submit $35.345 per $500 bond or $141.38 as a fair value for $2,000 of bonds as of Jan. 22, 1940, the date of the decedent's death.

Sunbury & Lewistown Ry. On Apr. 28, 1900, it was reported that the stock of this company was exchangeable for stock of the Schuykill & Juniata R. R.

Sunrise Oil & Development Company. Incorporated in Louisiana on Oct. 16, 1911, and was located at New Orleans, La. Dissolutions proceedings have never been filed by the company. We searched our oil and stock books and found no record of the company nor any value to the stock.

Sunset Pacific Oil Co. Sold to Sunset Oil Co. in 1935. There was an exchange of stock.

Super-Corporations of America. Trust Shares Series "A". To the holders of Super-Corporations of America Trust Shares, Series "A": The Trustee having terminated the trust as of July 10, 1940, pursuant to Section 9:06 and Section 7:02, subdivision (c) of the trust agreement dated May 1, 1930, and notice to this effect having been duly published on May 31, 1940, and June 7, 1940, and the sale of the deposited property having been completed by the Trustee pursuant to Section 3:13 of said trust agreement, You Will Please Take Notice that the proceeds of the sale of the deposited property which has been held for the account of the distributees, together with accrued income, less charges incidental to the termination, and less reserves for taxes and the expense of tax proceedings, if any, will be available for payment on or after Dec. 23, 1940. Income tax liability of the trust has not as yet been determined, but in the opinion of the Trustee, sufficient reserves have been set up to enable the Trustee at this time to make a partial payment. Final payment will be made as soon as the tax liability has been discharged. All trust share certificates with Nov. 1, 1940, and subsequent coupons attached should be presented at the principal office of the Trustee set forth below for payment at the rate of $3.15 per share. The certification on the reverse of the Nov. 1, 1940 coupon should be made and signed in the usual manner. Each certificate so presented will be stamped to indicate that said partial payment has been made and the certificate will be returned to the owner for presentation at the time of final payment, of which due notice will be given.

The Continental Bank & Trust Company of New York, as Trustee, Coupon Paying Department, 30 Broad St., New York, N. Y.

Super-Corporations of America. Trust Shares Series "B". To the holders of Super-Corporations of America Trust Shares, Series "B": The Trustee having terminated the trust as of July 10, 1940, pursuant to Section 7:06 and Section 5:02, subdivision (c) of the trust agreement dated May 1, 1930, and notice to this effect having been duly published on May 31, 1940 and June 7, 1940, and the sale of the deposited property having been completed by the Trustee pursuant to Section 3:13 of said trust agreement, You Will Please Take Notice that the proceeds of the sale of the deposited property which has been held for the account of the distributees, together with accrued income, less charges incidental to the termination, and less reserves for taxes and the expense of tax proceedings, if any, will be available for payment on or after Dec. 23, 1940. Income tax liability of the trust has not as yet been determined, but in the opinion of the Trustee, sufficient reserves have been set up to enable the Trustee at this time to make a partial payment. Final payment will be made as soon as the tax liability has been discharged. All trust share certificates with Nov. 1, 1940 and subsequent coupons attached should be presented at the principal office of the Trustee set forth below for payment at the rate of $3.30 per share. The certification on the reverse of the Nov. 1, 1940 coupon should be made and signed in the usual manner. Each certificate so presented will be stamped to indicate that said partial payment has been made and the certificate will be returned to the owner for presentation at the time of final payment, of which due notice will be given.

The Continental Bank & Trust Company of New York, as Trustee, Coupon Paying Department, 30 Broad St., New York, N. Y.

Superior California Farm Lands Company. Mr. Murray Brookman, 405 Montgomery St., San Francisco, Cal., informed us on Apr. 17, 1940, that there is progress toward the compromise of taxes and assessments, but it has not been completed. There is no improvement in farm prices, nor increased demand for land. See Vol. VI.

Superior Copper Co. (Michigan). Stock has a liquidating value of $2.49 per share. Acq. by Calumet & Hecla.

Susquehanna Silk Mills. See City Bank Farmers Trust Company, New York City.

Sutter Basin Corporation, Ltd. See Bank of California National Association, San Francisco, Cal.

Sutter Butte Canal Company. See Bank of America National Trust & Savings Association, San Francisco, Cal.

Swan Land & Cattle Company, Ltd. Incorporated in Scotland, and was dissolved following a Return of Final Winding-up Meeting filed on Mar. 10, 1927. The liquidator was Richard Gibson, 14 Melville St., Edinburgh, Scotland. In the Scheme of Arrangements sanctioned by the Court of Session on Mar. 3, 1926, it is stated that a corporation shall be incorporated under the laws of the State of Delaware under the name of the Swan Company. The Swan Company was incorporated in Delaware on Feb. 15, 1926, and is located at 1000 The Rookery, Chicago, Ill., in care of Frank H. Connor, President. Mr. Frank H. Connor, of John Clay & Company, The Rookery, Chicago, Ill., informed us as follows on Aug. 27, 1940: "Replying to your letter of the 23rd inst. I had taken it for granted all the stock of the Swan Land and Cattle Company had been retired as the company was reorganized or liquidated some time about 1924 and a new company known as the Swan Company was organized. If you care to write me further and give me the name of the owner of the stock, the date of its issue and the number of the certificate, I will look into it further."

Swan Land & Cattle Company, Ltd. The following letter dated Sept. 10, 1940, was received from Mr. R. Gibson, of the firm of Pringle & Clay, 7, Albyn Place, Edinburgh, 2, Scotland: "In reply to your letter of 21st August I would say that the stock certificate you apparently hold can be of no value. The Swan Land & Cattle Co., Ltd., was wound up in 1926 and I acted as liquidator. The Estate of Louer as mentioned by you I cannot recollect ever having heard of, and I have just telephoned the company's former bookkeeper who kept the registers of stockholders and he has no recollection of it either. In the early days of the company some holdings were forfeited and cancelled because of non-payment of calls. The holding you are concerned with may be one of these. Title was forthcoming of all the stock outstanding in 1926 except one small holding of a deceased Swiss shareholder whose representatives refused or delayed to complete a title after many reminders in consequence of which the proceeds of his stock was handed over by me to the King's & Lord's Treasurer's Remembrancer representing the Crown as ultimus haeres."

Swedish Ball Bearing Company. See City Bank Farmers Trust Company, New York City.

Sylvania Insurance Company. See City Bank Farmers Trust Company, New York City.

Symington-Gould Corporation. The Marine Midland Trust Company of New York City, holds an unclaimed balance of $17,266.17 for distribution on the Gould Coupler Corp. First Mortgage Conv. Income Bonds dated Feb. 1, 1936 and due Feb. 1, 1956, at the rate of $1,021.67 per $1,000 bond. The entire issue was called for redemption on Aug. 16, 1936, at par and accrued interest to the redemption date.

Syndicate Mining & Milling Co. (Col.). It was reported that the company, which was located at Provo, Utah, in 1928, paid a liquidating dividend of $1.05 per share.

Syracuse Athletic Park, Inc. See Syracuse Trust Company, Syracuse, N. Y.

Syracuse Hotel Corporation. See First Trust & Deposit Company, Syracuse, N. Y.

Syracuse Lake Shore & Northern R.R. Co. See First Trust & Deposit Company, Syracuse, N. Y.

Syracuse Northern Electric Railway Co. See First Trust & Deposit Company, Syracuse, N. Y.

Syracuse Trust Company, Syracuse, N. Y. Informed us on May 13, 1941, that they hold unclaimed funds for outstanding coupons of the following corporations:

Onondaga Annex Corp. First Mortgage 6s.
Coupons due 1/1/20 $15.00

Portsmouth-Solvay Coke Company. First Mortgage Serial 6s due 7/1/29 to 7/1/39.
Coupons due 7/1/26 $30.00

Russell Bros., Inc. 6% Trust Mortgage. Due 1/1/22 to 1/1/35.
Coupons due 7/1/25 $15.00
1/1/26 15.00

Syracuse Athletic Park, Inc. First Mortgage 6% Gold Bonds. Due 7/1/30.

Coupons due	**Cash on hand**
7/1/21	$21.00
1/1/22	15.00
7/1/22	25.50
1/1/23	46.50
7/1/23	46.50
1/1/24	49.50
7/1/24	54.00
1/1/25	63.00
7/1/25	66.00
1/1/26	63.00
7/1/26	69.00
1/1/27	81.00
7/1/27	72.00
1/1/28	81.00
7/1/28	87.00
1/1/29	87.00
7/1/29	94.50
1/1/30	153.00
7/1/30	189.00

T

Tacoma Land Company. Stock at one time could be exchanged for new securities at the Atlantic Trust Company, New York City. The Provident Life & Trust Co. of Philadelphia, Pa., may know something about this company.

Tacony-Palmyra Bridge Company. The Camden Safe Deposit & Trust Company of Camden, N. J. holds certain funds for distribution on the 7% Debenture Bonds due Dec. 1, 1952, which were called on June 1, 1936, at 105 and accrued interest.

Tanana Valley R. R. The First Mortgage Bonds probably have value with the Irving Trust Company, New York City.

Tastyeast, Inc. Stock eliminated in Plan of Reorganization published 1940.

Taylor, Leon R., Syndicate. This Syndicate was organized under a Declaration of Trust on Jan. 25, 1921. The Trustees were: Oliver Morton, Leon R. Taylor, and Ernest Cornell. The property of the Syndicate located in Fergus Co., Montana, consisted of the following: SE¼ SE¼ Sec. 2-15-29 and S½ SW¼ SW¼ SE¼ Sec. 20; NW¼ Sec. 29; NW¼ NE¼ Sec. 29, T. 16 N. R. 29 E. The Assessor of Fergus Co., at Lewiston, Mont., informed us on Oct. 29, 1940, that the above Syndicate does not own any property in their County today. It would appear that the Syndicate is out of business and that the Units have no value.

Techeland Oil Corporation (Texas). See Chosen Corporation, Limited.

Tecumsch Cotton Mills Corp., Fall River, Mass. Succeeded by Davol Mills in 1927, on basis of 1⅓ shares of Davol stock for each share of Tecumsch held. During the period of liquidation, the Tecumsch stockholders received in addition 139½% of the face value of their holdings in cash.

Telfer Biscuit Co., Ltd. Acquired by National Biscuit Co., of Canada, Ltd. Preferred stockholders received 45%.

Telephone Investment Corporation. On Sept. 25, 1937, it was announced that the company would liquidate. The stock should be forwarded to the company for the pro rata share due in liquidation.

Teletype Corporation. Purchased by American Telephone & Telegraph Company, by exchange of 150,000 shares of stock share for share.

Templar Motor Car Company. The bondholders received about 50% of the face value of their bonds in liquidation from the Guardian Trust Company, Cleveland, Ohio, Trustees.

Temtor Corn & Fruit Products Co. Incorporated in Illinois. The company lost its property through foreclosure some years ago and the bondholders received only 10% on the face of their bonds leaving no equity for the capital stock, which is without value. A dividend of 10% on the $2,612,445 of known indebtedness of the company will be paid. The Trustee shows there is on hand $561,741 cash (1923).

Ten Broeck Apartment Corporation. See First Trust & Deposit Company, Syracuse, N. Y.

Tennessee Central R. R. The Prior Lien 4% Mortgage Bonds have a decree value of $300 per $1,000 bond. Collect on unstamped bonds from the Mississippi Valley Trust Company, St. Louis, Mo.

Tennessee Electric Power Co. The following shares should be presented to the First National Bank of New York City for payment:

Liquidating Value
7.1% First Pref. Stock—$100.82 per share
7% First Pref. Stock— 100.80 per share
6% First Pref. Stock— 100.69 per share
5% First Pref. Stock— 100.57 per share

Tennessee Terrace Hotel, Knoxville, Tenn. The First 6½% Bonds, due 1929-38, have a decree value of 11.6559% of their face value. Collect from the Atlanta Trust Company, Atlanta, Ga., on unstamped bonds. The Fulton National Bank of Atlanta, Ga., was Depository.

Terra Cotta Products Corporation. See City Bank Farmers Trust Company, New York City.

Terra Cotta Products Corporation. The First Mortgage 6½% 15-Year Gold Loan, due Oct. 1, 1942, with April 1, 1931, coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $18.62 per $100 bond and $18.04 per $100 bond, with Oct. 1, 1931, and subsequent coupons attached.

Terra Mining Co. Consolidated into Deadwood-Terra Mining Co.

Terre Haute Electric Company. The 5% Bonds, due 1929, received par. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass.

Terre Haute, Indianapolis & Eastern Traction Co. The C/D for the First & Ref. 5% Bonds received two payments totaling $740 per $1,000 Certificate. Collect on unstamped Certificates from the Fidelity-Philadelphia Trust Co., Philadelphia, Pa.

Terre Haute & Logansport Ry. The Old Ext. Mortgage Bonds received $37 per $1,000 bond from the New York Trust Company, New York City.

Terrible Mining Company. The Secy. of this company is associated with Alexander & Green, 120 Broadway, New York City. We understand that the company holds about $10,000 in cash representing unclaimed dividends.

Tetiuhe Mining Corp., Ltd. (England). Value of 57,000 shares of Capital Stock, par 5 shillings, Loomis, Suffern & Fernald, accountants, located at 80 Broad St., New York City, reported that a final dividend of $3,519.15 was paid in liquidation on 57,000 shares on April 19, 1937.

Texas American Syndicate. No value found.

Texas-Atlantic Oil Company. Value of Stock dated 1920. Organized in 1920 and held leases on 10,000 acres in Texas. The company did produce about 22,000 barrels every 3 months, and in 1921 it dropped to 5,000 barrels per quarter. Since May 1, 1920, until some time in 1921 the company paid dividends at the rate of 2% per month. Apparently the wells ran dry for the company was out of business the latter part of 1921. It is our opinion that the leases were forfeited and that the shares have no present value. The Petroleum Inspector of Texas, at Austin. Texas, apparently could confirm this.

Texas Co. (Texas). A final liquidating dividend of $52 per share was paid to stockholders who did not exchange their stock into that of the Texas Corp. (Del.), which was organized to take over the assets of this company.

Texas Land & Immigration Company. The First Mortgage 6% Bonds, dated April 1, 1895, due April 1, 1909, have a decree value of $15.56905 per $1,000 unstamped bond, payable at the First National Bank of Boston, Mass.

Texas Land & Loan Co. of Galveston, Texas. C. P. Mann & Co., brokers of Galveston, Tex., informed us in 1925 that this company was in liquidation and that the stockholders had received liquidating dividends totaling $7.00 per share up to that time.

Texas Land Syndicate. Mr. W. Rand Jones, Treas. of the Syndicate, located at Hackensack, N. J., in care of the Hackensack Trust Company, informed us that all of the assets of the Syndicate have been reduced to cash, and that a final liquidating dividend of about 85c to 90c per share will be paid in the near future to the stockholders of record. The last dividend paid was 50c per share in 1938.

Texas Land & Trust Company, Galveston, Texas. Hutchings, Sealy & Co., bankers, Galveston, Tex., informed us in 1924 that this bank was in the hands of a Liquidating Trustee. The par value of the stock was $100 per share. Liquidating dividends to the extent of 85% have been paid. It was estimated at that time that a final dividend of 2½% would be paid.

Texas & Oklahoma R. R. The First Mortgage 5% Bonds, due Sept. 1, 1943, with

March 1, 1916 to Sept. 1, 1917 coupons attached, received $170.33 for each $1,000 bond, at the Central Hanover Bank & Trust Company, New York City. The depositing bondholders received cash and new securities of the Missouri, Kansas & Texas R. R. from the Bankers Trust Company, New York City.

Texas & Pacific Ry. The Second Mortgage Income Bonds were exchanged for St. Louis & Iron Mountain 4% Bonds, dated 1900.

Texas, Topolobampo, Pacific Railroad & Telegraph Company. Incorporated under the laws of the State of Massachusetts about 1881. It was reported in 1911 that no value was found for the stock.

Texla Oil Corporation. This company, and the Coastland Oil Corporation merged with the Salt Dome Oil Corp. One share of Salt Dome was exchanged for each 6½ shares of Texla, and one share of Salt Dome for each 10 shares of Coastland.

Textile Crafts Bldg. See Number 315 W. 39th St., Inc.

Thaddeus Davids Ink Company. Value of 1 share of common stock dated 1915. The Thaddeus Davids Ink Company, Inc., incorporated in New York State in 1931, and located at 95 Van Dam St., New York City, informed me on June 7, 1940, that the Thaddeus Davids Ink Company went bankrupt. The assets were bought in for creditors claims. There was no equity for the stockholders. Therefore I submit the common stock as worthless as of Jan. 22, 1940, the date of the decedent's death.

Thayer-West Point Hotel Corporation. The First Mortgage & Leasehold Secured 6½% S. F. Gold Bonds due Aug. 1, 1945 with Aug. 1, 1927 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $11.80 per $1,000 bond; $5.90 per $500 bond, and $1.18 per $100 bond.

Third Avenue Building, Birmingham, Ala. Holders of actual bonds should write to Coleman, Coleman, Spain & Stewart, Birmingham, Ala. Holders of Certificates of Deposit should get in touch with the Guaranty Trust Company, New York City.

Third Avenue Holding Co., Inc. The First Mortgage 7% Serial Gold Loan Bonds dated Feb. 1, 1925, with Feb. 1, 1929, and subsequent coupons attached, are redeemable at the Bank of Manhattan Company of New York City, at the rate of $14.1178 per $100 bond representing two payments of $13.32 and $.7978.

Thirty-Federal Street. Property sold in 1934. Depositors and non-depositors of First 6% Bonds due 1926-38 received stock of Thirty Federal Street Corp.

Thompson Contracting & Construction Co. The First Mortgage 6% Serial Gold Loan Certificates dated Mar. 16, 1925, due Apr. 1, 1940, with April 1, 1931, coupon attached, are redeemable at the Bank of Manhattan Company of New York City, on the following basis:

First Distribution		Coupons (4/1/31)	
$1,000 Bond	$303.10	$30 Coupon	$9.10
500 Bond	151.54	15 Coupon	4.54
100 Bond	30.31	3 Coupon	.90
Second Distribution		Coupons (4/1/31)	
$1,000 Bond	$ 31.71	$30 Coupon	$ .95
500 Bond	15.85	15 Coupon	.47
100 Bond	3.17	4 Coupon	.10

Thousand Island Hotel Company. See City Bank Farmers Trust Company, New York City.

315 West 86th Street Apartments. The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the First Mortgage 6% Bonds due 1/11/37, with 7/11/31 and subsequent coupons attached.

345 West 86th Street Apt., Bldg. The Continental Bank & Trust Co., of New York City, made a payment of $28.50 on each $100 First Mortgage 6% Bond, dated 1923. The second and final payment amounted to 67c per $100 bond.

Three Hundred One East Thirty-Eighth Street, Apt., Bldg. The Continental Bank & Trust Co., of New York City, made a payment of $504.66 on each $1,000 First 6% Bond due 1939.

333 West 86th Street Corporation (Franklin Towers). The First Mortgage 6% Serial Series A Gold Bonds due 1930-40, with 8/20/1931 and subsequent coupons attached received $15.50 per $1,000 bond. The Deposited bonds received $35 per $100 bond. The funds for the unstamped bonds are payable at the Manufacturers Trust Company, New York City.

Ticonderoga Pulp & Paper Company. See Boston Safe Deposit & Trust Co., Boston, Mass.

Tidewater Copper Company. We received the following from E. J. N. Mitchell, Secretary of the Royal Trust Company, Victoria, B. C., Canada. "The following is a list of bonds which, if presented through us to the Registrar of the Supreme Court of British Columbia, would produce a payment of 18⅓% of their par value, subject to the fees of the solicitors who have been handling this transaction and some small collection fee which we would have to charge: Nos. C2, 3, 4, 5, 6, 8, 9, 10, 11, 13, 14, 32, 33, 77, 78, 99, 100 at $100 each face value; D6, 7, 8, 17, 20, 21, 26, 27 at $500 each face value; M156 at $1,000 face value." (Nov. 26, 1938.)

Tidewater Portland Cement Company. The Maryland Trust Company of Baltimore, Md., holds funds to make a First and Final payment in liquidation of $4.11707175 per share on the capital stock.

Tilo Roofing Company, Inc. See City Bank Farmers Trust Company, New York City.

Tintern Manor Water Co. There are a few shares of common stock of this company outstanding that are exchangeable for preferred shares of the Monmouth Water Company on the basis of 10 shares of Tintern for one share of Monmouth preferred. We refer you to the American Water Works & Electric Co., 50 Broad St., New York City, for further information.

Tivoli Apartments. The American Security & Trust Co., of Washington, D. C., made a partial payment of $50 on each $100 deposited 7% Bond due 1930.

Tobacco Products Corp. of Delaware. On Oct. 21, 1939 it was reported that the stockholders had approved dissolution of the company. The first payment was reported as $10 per share. The company's assets consist of cash, stock of Tobacco Products Co. of New Jersey, and marketable securities.

Tobique Valley Railway Co., Ltd. Acquired by Tobique Railway Co., Ltd., in 1936 through foreclosure. The road is leased to the Canadian Pacific. The first mortgage income bonds of the new company were exchanged par for par for First Mortgage Bonds of the old company. The Second Mortgage Bonds of the old company received 10 shares of new stock for each $1,000 bond. No provision was made for the old stock.

Toho Electric Power Co. (Japan). Taken over by the Japan Electric Generation and Transmission Co., Ltd. First Mortgage Kwansai Division Series A Sinking Fund 7% Bonds due 1955. Guaranteed.

Tokyo Electric Light Co. (Japan). First Mortgage Dollars and Sterling 6% Bonds due 1953. Taken over by the Japan Electric Generation and Transmission Co., Ltd., and guaranteed by the Imperial Japanese Government.

Toledo Furance Co. (Ohio). Merged with Interlake Iron Co.

Toledo & Ohio Central Extension R.R. Value of First Gen. Mortgage 5% Bonds due 1911. The New York Central System, located at 466 Lexington Ave., New York City, informed us as follows on Apr. 19, 1940: "Pursuant to an old agreement with the holders of The Toledo & Ohio Central Extension Railroad Company 5% First Mortgage Bonds due Nov. 1, 1938, Nos. 1 to 300, inclusive. The Toledo & Ohio Central Railway Company, whose properties were subsequently leased to The New York Central Railroad Company has (conditioned upon coupons appertaining to 256 of such bonds being presented), purchased said coupons as they became due, at the rate of $15 each, but neither the Toledo & Ohio Central nor its lessee is in any way responsible for the principal, and the said bonds are not an obligation of either company. From available information we find that the properties of the Toledo & Ohio Central Extension Railroad Company were sold under proceedings to foreclose its mortgages and in 1900 were conveyed to the Marietta, Columbus and Cleveland Railroad Company. In 1916 such properties were again sold at Judicial sale and were bid in in the interest of the Black Diamond Coal Company, which company conveyed that part of the road from Palos to the Black Diamond Mine (Lathrop, Ohio), some sixteen miles, to Federal Valley Railway Company. The rest of the road was dismantled. We are not aware of any distribution and know of no source from which the holders of the bonds described above could expect to realize anything on the principal at maturity." From our own records we found that the First Mortgage 5% Bonds due 1938 only received about 19% on the principal of their bonds as a result of foreclosure sale, leaving no equity for the 5% Bonds due 1911 which are without value. Unstamped First 5% Bonds due 1938 should be presented to the Irving Trust Company of New York City for collection.

Toledo, Peoria & Warsaw R. R. Sold in Chicago under decree of foreclosure in the United States Circuit Court for the Northern District of Illinois. Collect on Eastern and Western Division Bonds from the City Bank Farmers Trust Company, New York City.

Toledo, Peoria & Western Ry. Farmers Loan & Trust Company C/D for First Mortgage 4% Bonds deposited under bondholders agreement dated Mar. 22, 1927, were notified that a partial distribution of the proceeds of sale in foreclosure received from the Special Master pursuant to order of the U. S. District Court, for the Southern District of Illinois, amounted to $120 on each $1,000 certificate. Present C/D to the City Bank Farmers Trust Company, New York City.

Toledo, St. Louis & Kansas City, R. R. Our records indicate that the Continental Trust Company of New York City, now New York Trust Company, made the payment on the C/D for bonds of this company. The Central Trust Company of New York City, we believe, made the payments on the actual bonds. The stock was assessed, and therefore believe it has no present value. First mortgage bonds represented by Certificate of Deposit have a decree value of $1,304.04 per $1,000 certificate.

Toledo & Western R. R. First mortgage bonds have a decree value of $250 per $1,000 bond.

Tolima, Department of, Colombia. Press report dated Oct. 31, 1940. South American courts have just rendered a favorable judgment in the suit by the Marine Midland Trust Co. of New York to enforce the rights of holders of the 7% External Bonds of the Department of Tolima, Colombia, for which the bank acts as successor fiscal agent. Its ability to announce a decision in favor of the bondholders is unusual, according to a statement issued by the bank last night, since, in spite of the widespread defaults on South American dollar bonds, few suits have been instituted against the various governmental and other debtors. The Department of Tolima Dollar Bonds, now outstanding in the principal amount of $2,112,000, have been in default since Nov. 1, 1931. Each $1,000 bond has an accumulation of unpaid coupons of $603 to Nov. 1, 1940. The total outstanding includes more than $820,000 overdue sinking fund principal installments to Nov. 1 and carries $1,273,536 overdue coupons, or a total overdue for principal and interest of $3,385,536.

Reason for Default

When the Tolima Bonds were issued, the department, which has a political status in the Republic of Colombia similar to that of a State, agreed to make monthly deposits in Colombia from its taxes on liquors, slaughter houses, tobacco and consumption of foreign liquors, which deposits were to be transferred to the fiscal agent in New York to make the service payments for sinking fund and interest on the loan. It stopped making these deposits in Dec., 1931, and the department excused its failure to make deposits by invoking the moratorium on foreign debt payments of the Government of Colombia, claiming among other things that even if the deposits were made they could not be transferred to New York for the service payments.

As successor fiscal agent, Marine Midland Trust Co., after failure of all friendly negotiations, began a suit in the Colombian courts in 1938 to secure an order forcing the department to deposit pledged revenues to be held as security for the benefit of the bonds, until payment could be made on the bonds or a satisfactory settlement arranged. After an unfavorable decision in the lower courts, the Supreme Court of Justice handed down a decision Oct. 14, 1940, ordering the department to make its deposits, as from Dec., 1931 to July, 1938, when suit was begun.

The total of the deposits ordered would be $1,593,333 in United States currency, but the court converted this amount into Colombian currency at the parity rate in 1927 when the bonds were issued, for an aggregate of 1,637,150 pesos and stated that this amount of Colombian currency was to be considered in discharge of the service obligation due in dollars. Marine Midland has already filed petition for reconsideration of this latter point, and expects the department also to apply for reconsideration.

Arrangements looking toward enforcement of the judgment have not yet been worked out and ultimate collections will probably be in Colombia currency which will be blocked in Colombia and unavailable for transfer to New York for the benefit of the bondholders, except as further negotiations to this end are successfully undertaken.

The bank stated that this new decision may be considered a tribute to the high integrity of the Colombian courts and that it appears to be an outstanding step in the effort of American creditors to secure payments on Colombian dollar debts. The bank also expressed the opinion that the steps which will be taken to enforce the judgment should have a material influence in accelerating negotiations for settlement of Colombian departmental debt.

Toquet Carburetor Corporation. Conn. 1925.

Toronto Railway Company. Sold to City of Toronto. The stockholders received $116.30 per share in liquidation. Mr. Douglas H. McDougall, of Toronto, Ontario, was liquidator. The National Trust Company, Ltd., Toronto, Ont., acted as dispersing agent. The stock was stamped.

Toronto Suburban Ry. Co. The British Empire Trust Co., of London, Eng., made a payment of 25% on each $1,000 First 4½% Debenture Stock due 1961.

Traders Finance Corporation (Del.). The preferred stock was liquidated at 17% of its face value. For further information we refer you to Mr. Eckes of Eckes & Dean, 40 Rector St., New York City. The attorney was Earle Brown, Worcester, Mass. Mr. O. B. Bush, of Slatington, Pa., was a director.

Tradesmens National Bank of The City of New York. The Comptroller of The Currency of the United States informed us as follows on Dec. 9, 1937: "Reference is made to your letter of Dec. 6, wherein request is made for information relative to certain shares of stock of The Tradesmens National Bank of the City of New York (Charter No. 905), registered in the names of DeWitt C. Falls and Georgiana F. Falls. You are advised in reply that according to the records of this office the bank referred to was placed in voluntary liquidation by its shareholders on Jan. 13, 1899. It may be stated that at the time this association was placed in voluntary liquidation no reports of any kind showing the progress made in the liquidation were required to be filed with this office, however, under date of Mar. 24, 1913, Mr. D. H. Bates, who it appears was President of the liquidating bank and a member of the Liquidating Committee, advised this office that the affairs of the bank had been finally closed and that five dividends had been paid to stockholders aggregating in all 23½%. Mr. Bates' address at that time was 658 Broadway, New York, N. Y."

Transcontinental Air Transport, Inc. See City Bank Farmers Trust Company, New York City.

Tremont Coal Company. The Philadelphia & Reading Coal & Iron Company, Reading Terminal, Philadelphia, Pa., is acquiring the stock of this company.

Tremont & Suffolk Mills. The stock has a liquidating value of $35.10 per share. The First National Bank of Boston, Mass., acted as paying agent.

Trenrex Realty Corporation (Lincoln Theatre, Trenton, N. J.). The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the First Mortgage 6% Gold Bonds with 7/14/1933 and subsequent coupons attached.

Trenton Country Club. The Trenton Trust Company, of Trenton, N. J., holds $103 to redeem a $100 4% Debenture Bond, No. 66.

Trexler Company of America (The). Incorporated in Delaware on Feb. 10, 1919, as the Trexler Rim Compressor Company. On Aug. 16, 1919, the name was changed to the Trexler Company of America. The latter company lost its charter in 1928. Mr. John F. Sinclair, former Pres. of the company, located at 4103 Walnut St., Philadelphia, Pa., informed us on Oct. 12, 1940, as follows: "* * * The Trexler Company of America formerly manufactured and sold automobile accessories. In 1924 the company got into serious financial difficulties owing to the failure of the Huhn (spelling not clear) Bank in Philadelphia. Some two years were spent in trying to save the assets of the company but without success. Consequently the affairs of the company were wound up in accordance with the laws of the Commonwealth of Pennsylvania. The stock of The Trexler Company of America has had no value since 1924."

Tri-Utilities Corporation. Incorporated in Delaware on March 4, 1929, to operate as a public utility holding company. On Aug. 31, 1931, Hugh M. Morris, of Wilmington, Del., was appointed Receiver of the corporation by the United States District Court of Delaware. On March 14, 1932, a plan of reorganization dated Sept. 1, 1931, was abandoned. All the assets were sold with the approval of the Court during 1932. The receivership was wound up early in 1933 and the Receiver was discharged on Jan. 26, 1933. In Feb., 1933, the Chase National Bank, as Trustee for the Conv. Deb. 5% Bonds due 1979, received funds from the Receiver to make a distribution of 30c on each $1,000 bond. This distribution was the first and final liquidating dividend on the remaining assets of the corporation sold Aug. 20, 1932.

Tropical Development Company. New York, 1926.

Troy Foundry & Machine Co., Inc. The Voting Trust 8% Bonds, due 1946, with Feb. 1, 1925 and subsequent coupons attached, received a Deficiency Judgment Payment of 1% on each $100 bond, payable at the First National Bank, Boston, Mass.

Troy Gas Company. See Manufacturers National Bank, Troy, N. Y.

Troy & North Carolina Gold Mining Company. Incorporated in New York State in 1866 and was revived in 1936 by Frank E. Tappan, Treas. of the company, located at Attleboro, Mass., in care of the Associated Attleboro Manufacturers, Inc. Mr. Tappan informed us as follows on Aug. 3, 1936: "The company was revived in order that it should be able to pass title to its property in North Carolina. The undersigned, F. E. Tappan, having paid taxes on this property for many years, personally, and having had the responsibility of seeing that no one stole the timber or gold, felt that he should have the property in his own hands to dispose of as seemed best. Therefore the Directors voted to sell the property to him for $1,200. You will realize, of course, that most of this amount was used in defraying state franchise and other taxes in arrears for upwards of 20 years, also attorney's fees so that there will be little to distribute to stockholders. However, there may be something left when the matter is finally closed. If you will furnish me with full particulars regarding the stock you mentioned including proof of ownership, I shall place the name on file for distribution of whatever amounts may be left after all expenses are paid."

Supplementing our previous report, the following letter was received from Ralph C. Estes, an attorney, located at Bronson Bldg., Attleboro, Mass., dated Aug. 13, 1936: "Your letter of the 4th instant to Mr. Frank E. Tappan has been handed to me by Mr. Tappan to answer because I am familiar with the legal affairs of the Troy and North Carolina Gold Mining Company, and he thought I might explain the legal aspect to you better than he can. This company was organized about 1866. Mr. Tappan's father became interested in the company and became the owner of 539 shares out of 707 shares issued. The company became dormant. Back around 1915, there was a lawsuit over the taking of some of the timber from the property, which was won by the company, but damages were entirely used up in legal fees. In 1924 after Mr. Tappan's father died and his stock came to Mr. Frank E. Tappan, they had the opportunity to sell some timber, and we called a meeting of the stockholders. Notice was sent to all stockholders of record to the addresses that were known. The meeting was held in Troy, N. Y., and a vote passed to sell the timber. There was something around $6,000 realized. Mr. Tappan had paid the taxes, salary of treasurer for some time, expenses of looking after the property, and legal fees, which reduced the $6,000 to $1,500. The property was sold for taxes once or twice and he redeemed it. Nothing more was done until there was some talk of the government taking over the property at a price that would realize about $1,200. We then started to have another meeting of the company last year, but found that the company had been dissolved by the State of New York. We succeeded in getting a special Act through the New York Assembly early this year to revive the company, but to do so we had to pay considerable taxes to the State of New York, and then held a meeting at which 549 shares out of 707 were represented. Again all notices were sent to all the stockholders of record to the last addresses known, including Mr. Cluto, and notice was advertised in accordance with New York laws. The meeting was held and it was deemed advisable to get the property into somebody's hands so that it could be disposed of, and Mr. Tappan offered to take it over at the price the government might pay, namely, $1,200 and the stockholders voted to sell it to him. Consequently it has been conveyed to him, and then we have had the company again dissolved. Competent New York legal advice was employed. After paying all expenses, taxes, etc., there is about $1,500 on hand to be divided among the stockholders."

Troy Street Company. The First Mortgage Bonds have a decree value of $385.54 per $1,000 bond. Collect on unstamped bonds from the Albany Trust Company, Albany, N. Y.

True Fissure Mining & Smelting Co. The Provident Savings Bank & Trust Co., of Cincinnati, Ohio, has funds on deposit to pay interest on certain coupons or bonds that have not been presented for collection.

Trumbull Steel Co. Merged with Republic Iron & Steel.

Truro Realty Corporation. Incorporated in New York State in 1925 and lost its charter in 1938. Mr. Sidney B. Henshaw, an attorney, and former officer of the company, located at 14 Wall St., New York City, informed us on Oct. 15, 1940, that the company owned the Hotel Duane, located at Madison Ave., between 37th and 38th Sts., New York City. The property was appraised at $1,000,000 and was subject to a First Mortgage of $550,000, held by the Seamen's Bank for Savings. When the hotel business went bad and real estate values dropped, the hotel failed. The property was foreclosed by the Seaman's Bank in 1932. There was nothing realized for the Notes or stock, which are entirely worthless.

Trustees System Service Corporation. See City Bank Farmers Trust Company, New York City.

Tubular Dispatch Co. This company was purchased by the American Pneumatic Service Co., of Boston, Mass. We refer you to the Chase National Bank of New York City, regarding the First Mortgage bonds of the company.

Tuckerton Gas Company. See Provident Trust Company, Philadelphia, Pa.

Tudor Corporation. See Fidelity Union Trust Company, Newark, N. J.

Tudor Hall Apartments Building Company. See Fidelity Union Trust Company, Newark, N. J.

Tug River & Kentucky R. R. Acquired by Norfolk & Western Ry. in 1936.

Tung Industries, Inc. Federal Court at Milwaukee, Wis., on Sept. 20, 1939, refused to quash indictment charging five men with using the mails to defraud in sales of securities of the company.

Tungsten Mines Company. Mr. Frank W. Griffin, Holbrook Bldg., San Francisco, Cal., informed us in 1931 that this company was no longer in existence. There was a bond issue secured by the company's property, which was foreclosed. The bondholders received about 35% of the face value of their bonds, leaving no equity for the capital stock.

Tunnel Garage, Inc. Incorporated in New York and was located at 520 Broome St., New York City. We found no trace of the company after 1926.

Turner Bros. Buildings Corporation (Lincoln Hall). The Manufacturers Trust Co. of New York City, holds funds to make certain payments on the 6% First Mortgage Bonds due Jan. 15, 1937, with July 15, 1930, and subsequent coupons attached.

Tuscaloosa Coal, Iron & Land Co., Tuscaloosa, Ala. We understand that the company has paid liquidating dividends amounting to $21.25 per share. Mr. W. H. Nicol, President of the company, who, at last accounts was city engineer for the City of Tuscaloosa, Ala., informed us that the only remaining assets consist of unpaid dividends on stock which has been lost or which the company has been unable to locate.

Tuscany Towers Corporation (Tuscany Towers). The Manufacturers Trust Co., of

New York City, holds funds to make certain payments on the First Mortgage 6% Serial Gold Bonds with 1/1/1932 and subsequent coupons attached.

Tuscon Tire & Rubber Company. Incorporated Ohio, 1931.

Tuskegee Light & Power Co. The First National Bank of Montgomery, Ala., holds funds for outstanding coupons due Apr. 1, 1937, of the 4½% First Mortgage Bond issue.

Tuxedo Park, Inc. The Mechanics National Bank of Trenton, N. J., now known as the First-Mechanics National Bank, informed us in 1927 that this was a land development and had paid the stockholders $60 per share in liquidation. At that time the land had practically all been disposed of and that there would probably be a further liquidating dividend of from $45 to $50 per share.

Twenty East Del. Apt. The Chicago Title & Trust Co. of Chicago, Ill., made a payment on the First Mortgage 6½% Bonds due 1928-36.

Twenty-Eighth & Twenty-Ninth Street Crosstown R. R. The 1st Mortgage 5% Bonds due 1996 have a decree value of $28.16 per $1,000 bond. Collect on unstamped bonds from the Central Hanover Bank & Trust Company, New York City. We understand that the C/D for these bonds issued by the above bank received from 20 to 21% of their face value.

Twenty-First Street & Fifth Avenue Corp. Mr. Samuel E. Jacobs, located at 80 Fifth Ave., New York City, informed us in 1926 that the stock of this company had a fair value of $100 per share as of Mar. 1, 1926. He also stated that the final distribution of the Broadway-Flushing Co. was made on Dec. 11, 1925. The final distribution of the Hudson Realty Co. was made on Jan. 23, 1926.

25 West 14th Street Corporation. The First Leasehold Mortgage 6½% Serial Gold Loan Bonds dated Feb. 1, 1928, due serially to Feb. 1, 1941, with Feb. 1, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $.0418 per $1.00 face amount of bonds.

2480 Broadway Corporation. Value of $100 First Mortgage 6½% Bond. The Continental Bank & Trust Company of New York City, Trustee for the above issue of bonds, informed me as follows on Dec. 15, 1939: "The property securing these bonds was sold at foreclosure and holders of undeposited bonds are entitled to receive their pro rata share of the net proceeds of the sale plus their pro rata share of funds on deposit with the Trustee. Distributions were made at the rate of $681.64 per $1,000 bond and $2.00 per $1,000 bond.

29th Street Towers. See Number 220 West 29th Street Realty Corporation.

2100 Walnut Street Company. Value of C/D representing $100 6½% Bond. Property was acquired by Walnut Apartments Corporation in Nov. 1936. In Nov. 1937 funds were available at the Continental Bank & Trust Company of New York City to make a distribution to depositors of $47 per $100 bond. Non-depositors received $39.09 per $100 bond. The Continental Bank & Trust Company of New York City, Trustee for the above bond issue, informed me on Dec. 15, 1939, that the decedent collected the distribution of $47 on Dec. 15, 1937. Hanson & Hanson, brokers of New York City, informed me that the stamped certificates were worth 8 flat about the date of death. Therefore, I submit 8 flat or $8.00 as a fair value for the C/D representing a $100 bond as of Aug. 24, 1939, the date of the decedent's death.

23-24 Corporation. Reorganized as London Terrace, Inc. The First & General 6% Bonds were exchanged par for par in new bonds and 10 shares of new common stock for each $1,000 bond. Holders of Junior Mortgage Bonds received one share of new preferred and one share of new common stock for each $1,000 bond. Holders of valid mechanics' liens received for each $1,500 of claims, one share of new preferred stock. We found no provisions for any securities junior to the above. The new company is located at 435 West 23rd St., New York City. We believe that Mr. Robert LeRoy, of 14 Wall St., New York City, is familiar with the reorganization.

Twin City Rapid Transit Company. 6% Secured Dividend Notes. Should be sent to Northwestern National Bank & Trust Company, Minneapolis, for exchange for Twin City Rapid Transit Company First Lien and Refunding, Series "B" Bonds, for which there is an over-the-counter market in New York.

Twin Falls North Side Land & Water Company. First Mortgage 6% Deposited Bonds. Certificates of Deposit originally issued by Peoples Savings & Trust Company of Pittsburgh, Pa. Minnesota Loan & Trust Co., Successor Depositary, now known as Northwestern National Bank & Trust Co., Minneapolis, Minn., to which bank Certificates of Deposit should be sent for cash distributions not already endorsed and exchanged for stock of Idaho Farms Company (the surviving corporation by reorganization in 1936). For market for Idaho Farms Co. stock, write H. D. Knox & Co., 11 Broadway, New York City, or Idaho Farms Co., 1085 Northwestern Bank Bldg., Minneapolis, Minn.

271 Madison Avenue Building (New York). The First 6½% Bonds have a decree value of 41.32455% of their face value. Collect on unstamped bonds from the Guaranty Trust Company, New York City.

265 Fourth Avenue Corporation. 4th Ave. and 21st St. Bldg. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the First Mortgage 20-Year 6% S. F. Gold Bonds, with 9/1/28 and subsequent coupons attached.

264 Lexington Avenue Corporation. (Sherbrooke Apts.) The First Mortgage 6½% Serial Gold Bonds, dated Aug. 15, 1923, due serially to Aug. 15, 1935, with Aug. 15, 1931 coupon attached, are redeemable at the Bank of Manhattan Company of New York City, for distribution on account of assignments of rents at the rate of $297.50 per bond representing the following payments: $65, $40, $30, $30, $32.50, $30, $35, $35.

269 Madison Avenue, Inc. See City Bank Farmers Trust Company, New York City.

2 Park Lane West, Inc. The First Mortgage 6½% Serial Gold Loan Bonds, dated Sept. 1, 1925, due serially to March 1, 1936, with Sept. 1, 1932, coupon attached, are redeemable at the Bank of Manhattan Company of New York City at the rate of $0.5257943 per $1.00 face amount of bonds.

Tygarts Valley Traction Company. This traction company has gone into Receiver's hands. A dividend has been paid to bondholders who have proven their claims. Suit was brought giving the bondholders preference in the liquidation. If your bonds were not proven before the commissioner, application to prove the bonds should be made at once to participate in any dividends that may be hereafter declared. The company still has some real estate and some rails to be disposed of before final liquidation. (11/5/1936.)

U

U. S. L. Battery Corporation, Niagara Falls, N. Y. Merged with Electric Auto-Lite Co., in May, 1928. Holders of Class A Stock received $150 of Electric Preferred for each 10 shares of A Stock held. Holders of Class B Stock received $100 of Electric stock for each 10 shares of B Stock held. Holders of common received 1½ shares of new common for each old share.

Ujigawa Electric Co. (Japan). First Mortgage 7% Sinking Fund Bonds, due 1945. Taken over by the Japan Electric Generation and Transmission Co., Ltd., and guaranteed by the Imperial Japanese Government.

Ulster & Delaware Railroad Company. We Understand that the C/D for the First Consolidated Bonds received $819.93 per $1,000 bond. The C/D for the First Ref. Bonds received $514.32 per $1,000 bond. The C/D for the Consolidated Bonds should be presented to the Central Hanover Bank & Trust Company of New York City for collection. The C/D for the Ref. Bonds should be presented to the Guaranty Trust Company of New York City for collection. The United States District Court for the Southern District of New York holds $775.81 for each $1,000 First Consolidated Mortgage Bonds Nos. 182, 183, 379, 646, 1322, 1326, 1613, 1785, 1850, 1954, and $440.11 for one Ref. Bond numbered 2009. The funds are held by the Court for 5 years and then said funds will be turned over to the United States Treasury. These funds may be recovered by making proper application to the Court.

Underwriters and Credit Bureau, Inc. Incorporated in New York and dissolved in 1930.

Union American Investing Corporation. See City Bank Farmers Trust Company, New York City.

Union Bond & Mortgage Company. Incorporated in New Jersey on May 26, 1925, and according to the State records, its principal office is located at 35 Park Pl., Morristown, N. J. A letter addressed to the company at this address was returned. The officers are as follows: Carroll W. Johnson, Pres., Madison, N. J.; Bruce Berckmans, V.-Pres., Morristown, N. J.; William J. McNish, Secy., Bernardsville, N. J. According to our findings, Mr. Carroll W. Johnson is now located at Monterey, Mass. Mr. Richard Hardie Thiele, Trustee, is located at 17 Academy St., Newark, N. J. Mr. Thiele informed us on Oct. 31, 1940, that at the time of the last audit which was made as of May 31, 1940, the book value of the outstanding stock of the company was fixed at $76.67, based upon the values shown on the balance sheet.

Union Bridge Co. of Pittsburgh, Pa. The Court of Common Pleas of Allegheny Co., Pa., instructed Howe Nimick, Trustee for Bondholders, to distribute the funds held by him to bondholders who had presented their bonds before March 11, 1933. The unclaimed funds were probably paid into the above Court.

Union Canal Company of Penna. Our records, dated 1903, state that the bonds and stock of this company are absolutely worthless.

Union Cemetery Association. See Fidelity Union Trust Company of Newark, N. J.

Union Club of Troy, Inc. 5% Series "A" Bonds due 1934. The Manufacturers National Bank of Troy, N. Y., informed us as follows on March 3, 1941: "Replying to your letter of March 1 regarding bonds of the Union Club of Troy, Inc., we have made inquiry of the Treas. of the Club, who states that these bonds are Debentures having no value, but that if the inquiry is for the purpose of settling an estate, he will pay $1.00 per lot.

Union Discount Co. (New York). 25% paid in liquidation on the 3-Year Notes.

Union Dye & Chemical Corporation. We received the following letter from the Chase National Bank of the City of New York, located at 11 Broad St., dated Feb. 26, 1938, and signed by Paul C. Beardslee, Asst. Trust Officer. "Receipt is acknowledged of your letter dated Feb. 24, 1938 and from the information contained therein we assume that your client holds one of the Union Dye & Chemical Corporation Five-Year 6% Adjustment Mortgage Bonds due June 1, 1923, issued under above mortgage. According to our records as Successor Trustee, the property which had been subject to the lien of the above mortgage was sold in foreclosure proceedings on Sept. 12, 1921; the sale was confirmed by a Decree of Confirmation of Sale entered in the Chancery Court at Kingsport, Tennesee on Sept. 19, 1921; the amount received was not sufficient to pay in full the holders of the Union Dye & Chemical Corporation's Prior Lien Notes, so that nothing remained from the proceeds of the foreclosure sale for the holders of Union Dye & Chemical Corporation Adjustment Mortgage Bonds. Our records do not show that the corporation deposited any monies for the payment of coupons from its Adjustment Mortgage Bonds. In case you might be interested, enclosed for your information is a copy of the Notice of Final Distribution dated Dec. 15, 1921, addressed to the holders of the Three-Year 7% Prior Lien Notes of said corporation." To the Holders of the Three-Year 7% Prior Lien Notes of Union Dye & Chemical Corporation dated Aug. 1st, 1918, and Scrip for said Notes. Notice of Final Distribution. Pursuant to Article VII of the Decree of Confirmation of Sales, entered in the Chancery Court at Kingsport, Tenn., Sept. 19, 1921, and supplemental orders entered Nov. 19, 1921, in the cause pending in that Court entitled The Equitable Trust Company of New York and Lyman Rhoades, as Trustees, complainants, V. Union Dye & Chemical Corporation, defendant, the undersigned is ready to make final distributions of the funds arising for this suit which was brought for the foreclosure of the Mortgage of the Union Dye & Chemical Corporation, dated Aug. 1, 1911, and the collection of the debt due. By Supplemental Order entered Nov. 19, 1921, the principal amount of Three-Year 7% Prior Lien Notes found to be outstanding under the mortgage is $597,661.49 on account of which the total amount distributable including the distribution referred to in our letter of Sept. 28, 1921, is $198,374.64 or at the rate of $331.91 on account of each $1,000 principal amount of notes. You are therefore notified and requested forthwith to present the notes bearing Aug. 1, 1921 coupons, and Note Scrip held by you at the office of the undersigned, 37 Wall St., New York, N. Y., and receive the amount distributable thereon upon such Notes and Scrip, to wit: the sum of $60.49 for each $1,000 principal amount of Notes and Scrip if not already received (this being the amount we notified you by letter dated Sept. 28, 1921 that we were ready to distribute) and the further sum of $271.42 for each $1,000 principal amount of Notes and Scrip. Notes and Scrip will be stamped with a proper legend setting forth payment thereon of the proportionate share of the funds arising in this suit. Upon the presentation of any Note Scrip for appropriate notation thereon, there will also be paid thereon a sum representing interest heretofore deposited by the Union Dye & Chemical Corporation for the payment of interest on notes held against such Scrip. As this Scrip was not interest bearing, the proportionate amount of such interest has never been distributed, but as no further distribution is anticipated, the distribution of this sum will now be made. The amount of interest to be paid is 2½ years at 7% per annum upon the face amount of notes represented by each scrip certificate. Income Tax Ownership Certificate should be furnished for the 2½ years int. rate at 7% to Feb. 1, 1921, to be paid on scrip certificates. New York, Dec. 15, 1921. The Equitable Trust Company of N. Y. As Trustee under a Mortgage dated Aug. 1, 1918, made by the Union Dye & Chemical Corporation for the Equitable Trust Co. of New York and Lyman Rhoades as Trustee.

Union Ferry Company of New York & Brooklyn. The Department of Finance, City of New York, informed us as follows on Mar. 24, 1931: "On Nov. 25, 1921, the Board of Estimate and Apportionment authorized the condemnation of all the land and terminals of the Union Ferry Company of New York & Brooklyn used in connection with the operation of the Atlantic and Hamilton Ave. ferries. Under proceedings instituted title to these properties vested in the City of New York on Jan. 19, 1922, and the City of New York paid to the Union Ferry Company of New York and Brooklyn the sum of $434,833.05 under an award for the Hamilton Ave. property and $1,254,227.91 under an award for the Atlantic Ave. property. In addition there was also paid to the Ferry Company the sum of $350,000 for nine boats purchased from it, the sum total of the awards for the properties and the purchase price of the boats being $2,039,060.96. Any unclaimed funds are probably held by the company located at Brooklyn, N. Y.

Union Gold Mining Company (Colorado). William Floyd, Secretary of the company, located at Colorado Springs, Colorado, reported in 1907 the following stockholders, addresses unknown, who did not receive the final liquidating dividend: David Bachrach, Jas. Beshears, Chas. A. Brooks, W. H. Brown, S. L. Carpenter, W. T. Carrington, Mrs. Lydia G. Choate, Cohig & Fanning, Eliz. Cruise, Vicomte Chas. de Deservilles, L. Vae de Fores, Charles Farnsworth, Chas. A. Hardy, Heinrich Hauffman, H. Hirsch, J. H. Hurvey, Luther Lee Johnson, N. O. Johnson, Jennie T. Kelley, W. F. Kendrick, Mrs. M. A. Kershaw, C. F. Kjellender, Paul Knapp, Wilhelm Kreunnling, Albert Kuhus, Ed. H. Lyons, Wood F. McCorkle, Annie M. McKee, Mrs. A. M. McMillan, Curt Miller, E. M. Nesting, F. L. Pollitz, Louis Rieger, F. B. Rogers, Clark H. Smith, J. M. Smith, Leland S. Smith, Rudolph Von Albertina, Ludwig Freiherr Von Godin, Robert Wetzig.

Union Guarantee & Mortgage Company. See City Bank Farmers Trust Company, New York City.

Union Ice Company. See Fidelity Union Trust Company, Newark, N. J.

Union Mills, Inc. (N. Y.). The liquidation of this company was approved in 1931 at which time the preferred stock was retired at $100 per share. The following payments were made to the common stockholders:

Feb, 10, 1931	$10 per share
Nov. 5, 1931	7 " "
Sept. 1, 1932	3 " "
Oct. 8, 1934	1 " "

When the remaining assets of the company are liquidated sufficient may be realized to pay a final liquidating dividend of between 50c and $5.00 per share. However, the best bid in the market for the common stock at this time is 25c per share. (6/23/1936.) The unclaimed dividends are probably held by the Treasurer, P. O. Box, 7, Boston, Mass. A final liquidating dividend of 69c per share was paid on May 11, 1939, bringing total payments to $21.69 per share.

Union National Bank, Youngstown, Ohio. Informed us on May 10, 1941, that they hold unclaimed funds for the following:

Sharon Steel Hoop Co. Series A. Bonds, $500 Interim Certificate, issued 1928; Bonds called Apr., 1936. Also coupons due 1928-36, totaling $597.82.

Union National Corp. Incorporated in Delaware. Reinhardt & Reinhardt, attorneys, located at Equitable Bldg., Wilmington, Del., informed us that this receivership was terminated several years ago after due notice to all stockholders to file their certificates with a master, who was appointed for that purpose; and after the expiration of the time set for filing, distribution was made on the basis of those certificates which had been filed. Reinhardt & Reinhardt, informed us Oct. 20, 1930 that sometime in 1925 a 40% distributive dividend was paid on the preferred stock. In Apr., 1930 a final dividend of $2.80 per share was paid on the preferred stock. We believe that the time to make claim expired about the middle of 1930. As the estate received the 40% dividend the certificates evidently were filed and the claim was approved. After the expiration of the time set for filing, a final distribution was made on the basis of those certificates which had been filed. Apparently the $2.80 dividend was mailed to the holders that filed claim and was not stamped on the stock. We understand that unclaimed dividends due on the stock of this company were turned over to the Court of Chancery, Wilmington, Del., and will be paid upon presentation of the stock.

Union Oil Company of Delaware. Stockholders voted to dissolve the company in Oct., 1922. A dividend of 1½ shares of Shell Union Oil Co. common was given for each share of Union Oil Stock held. The remaining assets were converted into cash and certificates stamped as having accepted A or B Option received .8983c per share in liquidating. The latter payment was made by the Guaranty Trust Co. of New York.

Union Pacific, Denver & Gulf R. R. C/D of Central Trust Company for 4½% bonds were exchangeable at the Central Hanover Bank & Trust Company, New York City, for the following Colorado & Southern R. R. securities for each $1,000 certificate; $650 in First 4% Bonds; $200 of Trust Certificates, for First Preferred Stock; and $150 of Trust Certificates for 2nd Preferred.

Union Pacific R. R. It was reported that the Kansas Pacific Consols with May, 1894 and subsequent coupons attached, received $717.33 per $1000 bond from the Mercantile Trust Company, New York City, now Bankers Trust Company. The other bonds of the Union Pacific Railway Company were also paid by the Bankers Trust Company, stamped on the stock.

Union Pacific Ry. Co. 8% Bonds of 1873 have a decree value. Middle Division Bonds of 1866 with Coupons Nos. 58, 59, and 60, received $1,225.98 per $1,000 bond. First Mortgage Bonds received $1,030 per $1,000 bond. Equipment bonds received $1,013.06 per $1,000 bond.

Union Paving Company. Replying to your communication of Feb. 24, kindly be advised Union Paving Company, incorporated under the laws of Delaware, June 5, 1929, is still in existence and good standing so far as the records in this department show. Following are the names and addresses of this corporation as given on their last annual report, filed Jan. 22, 1940: Pres., J. P. Mack, 2nd, 1227 N. Broad St., Philadelphia, Pa.; V.-Pres., vacancy; Secy.-Treas., Joseph Larkin, Philadelphia, Pa.; Controller, Jos. L. McGlynn, Philadelphia, Pa. The name and address of the resident agent for this corporation within the State of Delaware is The Corporation Trust Company, 100 W. Tenth St., Wilmington, Del. The principal place of business outside the State is at 1227 N. Broad St., Philadelphia, Pa.

Union Paving Company. The above named corporation, a corporation organized under the laws of the State of Delaware, domesticated in North Carolina, Jan. 5, 1922. It withdrew Dec. 12, 1924. The application for withdrawal shows the following officers: J. P. Mack, 2nd V.-Pres., Torresdale, Philadelphia, Pa.; Joseph Larkin, Jr., Secy.

Union Realty Company. $100 Bonds. The Union Realty of Atlanta, Ga., issued bonds of the Union Realty Company on the Thomas Jefferson Hotel of this city. When the Adairs got into trouble, the Thomas Jefferson Hotel, along with others, over the country, found itself in the hands of the Federal Court. We are informed that there was then formed the Jefferson Hotel Holding Company, which completed the hotel and later leased it to the Baker Hotel Corporation. We have also been informed that holders of the Union Realty Company Bonds, if they took advantage of the opportunity to work their salvation out by cooperating with the stockholders' protective committee, would receive dollar for dollar of bonds of the Jefferson Hotel Holding Company. If they failed to do this, however, it appears they will have some 20c on the dollar coming to them from the Federal Court. (12/21/1929.)

Union Safe Deposit & Trust Co. of Delaware. The Maine Casualty Co. and the above company merged in Oct., 1939, to form the Maine Bonding & Casualty Co.

Union Solvents Corporation. We understand that a liquidating dividend was paid on the preferred stock of this company by the Chase National Bank of New York City.

United States Debenture Corporation (N. Y.). Mr. Robert S. Fletcher of 21 East 40th St., New York City, informed us as follows on July 1, 1941: "The United States Debenture Corporation with which I was connected as an officer was organized under New York State law and was dissolved more than 10 years ago. The holder of all of the outstanding preferred stock received upon liquidation all the assets of the said corporation, and such distribution was sufficient to pay only a small part of the total par value of preferred stock issued and outstanding at the time of liquidation."

Union Tobacco Co. Preferred stock received 1.35 shares of Philip Morris & Co., Ltd., and .115 of a share of Tobacco Products Corp. of Del. from the Guaranty Trust Company, New York City. The common stock received 12½c per share from the Chase National Bank, New York City.

Union Tobacco Company. Dissolved 1899. Each $100 par of stock of this company received $170 par value of stock of the American Tobacco Company. Do not confuse this company with a later company of the same name.

Union Traction Co. of Indiana. The receiver deposited funds with the Indiana Trust Company, Indianapolis, Ind., for payment on the following bonds: (1) Union Traction Co. 5% (Ext. 6%), dated July 1, 1899, with Jan. 1, 1925 to July 1, 1930 coupons attached, received $230 per $1,000 bond. $5.07 was deducted for each missing coupon. (2) Indianapolis Northern Traction Co. 5% Bonds, dated July 1, 1899, with Jan. 1, 1925 to July 1, 1930 coupons attached, received $140 per $1,000 bond. $2.69 was deducted for each missing coupon. (3) Indiana Union Traction Co. 5% Bonds dated July 1, 1903 with April 1, 1925 to April 1, 1930 coupons attached, received $171.70 per $1,000 bond. $3.33 was deducted for each missing coupon. (4) Indiana Northern Traction Co. 5% Bonds, dated Oct. 1, 1907 with April 1, 1925 to April 1, 1930 coupons attached received $44 per $1,000 Bond. $0.86 was deducted for each missing coupon. (5) Muncie & Union City Co. 5% Bonds, dated June 30, 1906 with Jan. 1, 1925 to July 1, 1930 coupons attached received $44 per $1,000 bond. $0.85 was deducted for each missing coupon. (6) Indianapolis, New Castle & Eastern Traction Co. 6% Bonds, dated June 1, 1912 with June 1, 1925 to June 1, 1930 coupons attached received $290 per $1,000 bond. $6.54 was deducted for each missing coupon. (7) Muncie, Hartford & Fort Wayne Ry. Co. 5% Bonds, dated Dec. 31, 1904, with Jan. 1, 1925 to July 1, 1930 coupons attached received $290 per $1,000 bond. $5.58 was deducted for each missing coupon. Coupons payable on or before July 1, 1924, of the Union Traction Co. of Indiana on bonds dated July 1, 1899, and of the Indianapolis, Northern Traction Co. should be presented for payment to the Anderson Banking Co. of Anderson, Ind.

We received the following letter addressed to Holders of Bonds and Stocks of the above company, from J. A. Van Osdol, successor to Arthur W. Brady, Receiver of Union Traction Co. of Indiana, 603 Citizens Bank, Bldg., Anderson, Ind., dated

July 19, 1937: "This communication is in answer to numerous inquiries from time to time received from the holders of some of the securities issued by Union Traction Co. of Indiana and some of its underlying or constituent companies. All of the property of Union Traction Co. of Indiana was sold by Arthur W. Brady, its Receiver, under Judgment and decree of the Madison Circuit Court, Indiana, in the case of Westinghouse Electric and Manufacturing Co. vs. Union Traction Co. of Indiana, et al., being Consolidated Civil Cause No. 7202 in said Court. In that action said Receiver petitioned the Court for an order determining the amount, interest and priority of the mortgages and other liens upon assets and property of said Union Traction Co. of Indiana and for an order directing the sale by said Receiver of all the assets and property of said traction company.

"In that action the various underlying and/or constituent companies of said Union Traction Co. of Indiana appeared and answered as to their respective liens and claims against the property and assets of said Union Traction Co. of Indiana, among which were The Indianapolis, New Castle & Eastern Traction Co., The Muncie-Hartford & Fort Wayne Railway Co., The Indianapolis Northern Traction Co., Indiana Northern Traction Co., Muncie and Union City Traction Co. and The Muncie & Portland Traction Co. In this action, said Court, on the 6th day of June, 1930, rendered its judgment fixing the amount and priorities of the several claims therein asserted, and ordered the sale by said Receiver of all of the assets and property of said receivership and ordered the distribution of the proceeds of said sale to the payment and discharge of the obligations, as found and adjudged in said decree. Said property was on the 2nd day of July, 1930, sold by said Receiver, who proceeded to make distribution of the proceeds of said sale as in said judgment and decree provided.

"Said Receiver deposited with the Indiana Trust Co. at Indianapolis, Ind., certain of the proceeds of said sale to be applied to the payment of certain Mortgage Bonds and coupons issued by certain of said underlying or constituent companies, and which had not been before said deposit presented to said Receiver for redemption. Before completing distribution of the proceeds of said sale, certain claims known as 'tort claims' arising out of the operation of said railroad before the appointment of said Receiver and which had been filed in said receivership, were by the lower Court adjudged to be junior to the mortgage indebtedness of said Union Traction Company of Indiana and/or its underlying or constituent companies. From this judgment of the Madison Circuit Court an appeal was taken and it was by the Supreme Court of Indiana, in the case of McCullough, et al. vs. Union Traction Co. of Indiana, et al., reported in 206 Indiana, 585 (186 N. E. 300), reversed and said tort claims were held to be a superior lien to that of the General Mortgage Bonds of said Union Traction Company of Indiana and/or its constituent companies.

"After said sale, the said Arthur W. Brady departed this life and the undersigned was appointed successor Receiver for the purpose only of protecting the receivership against numerous claims and actions for damage then pending and undetermined, included in which class of claims were the so-called 'tort claims' referred to in said Supreme Court decision. After the rendition of said decision by the Supreme Court, the undersigned, as Successor Receiver, notified said Indiana Trust Company to make no further distribution of the cash remaining in its hands and previously deposited there by the said Brady, which funds, by the order and judgment of the Madison Circuit Court were by said Indiana Trust Co. turned back to this Successor Receiver to be held and administered by him in the due administration of his receivership. The aggregate of the tort claims so adjudged is greatly in excess of any funds remaining in the hands of this Successor Receiver. From the foregoing it appears quite obvious that while the judgment of the Supreme Court of Indiana in said cause remains unchanged the bonds and stock of said Union Traction Company of Indiana and its underlying and/or constituent companies, not heretofore redeemed, are of no value."

Union Traction Co. of Santa Cruz. The Wells Fargo Bank & Union Trust Co. of San Francisco, Cal., made a payment of $40 on each $1,000 First Mortgage 5% Bond due 1935.

Union & United Tobacco Co. The First Liquidating Dividend of 7c per share was paid by the company at 44 West 18th St., New York City. The final dividend of 1c per share was paid by the Maryland Trust Company, Baltimore, Md.

Union Waterworks Company. The Central Republic Trust Company, 7 South Dearborn St., Chicago, Ill., informed us as follows on April 19, 1940, regarding the First Lien 15-Year 5½% Bonds: "Replying to your letter of the 18th, please be advised that certain moneys do remain on deposit with the undersigned Receiver on behalf of Central Republic Trust Company, Trustee, applicable to bonds of the above issue. However, remittances from the trusts of Central Republic Trust Company are no longer being made pending the appointment of a successor Trustee to whom all cash balances are to be transferred. Proceedings were filed April 11th to obtain such an appointment and should be consummated in four or five months time. It is suggested that you communicate with the undersigned Receiver at the expiration of said period to determine the party to whom these moneys were transferred."

Unique Operating Co. We understand that the Relief Mortgage Corporation of 2368 7th Ave., New York City, paid $2.50 per share for the stock of this company. We refer you to Mr. O. M. Thompson for further information.

United Air Lines Transport Corporation. See City Bank Farmers Trust Company, New York City.

United Aircraft Corporation. See City Bank Farmers Trust Company, New York City.

United Aircraft & Transport Corporation. See City Bank Farmers Trust Company, New York City.

United American Bosch Corp. Name changed to American Bosch Corporation in 1938.

United American Shares Corp. Name changed to United American Utilities Inc., in Mar., 1930, a Delaware corporation. On Mar. 3, 1933, Chancellor Wolcott, Wilmington, Del., appointed receivers for the company on allegations of insolvency. As of Mar. 20, 1936, the company was still in receiver's hands. In Jan., 1937, the receivers sold at auction all remaining assets of the company except equipment. The estate was liquidated and distribution was made to creditors on June 11, 1937. Each $1,000 bond received $7.99 with Mar. 1, 1933 and subsequent coupons attached, payable at the City Bank Farmers Trust Co., New York City. On April 3, 1934, the reorganization committee of the United American Utilities, Inc., declared operative the plan of reorganization dated Oct. 25, 1933. The plan was approved by the Chancery Court of Delaware on Dec. 6, 1933. Holders of the United American Utilities, Inc., Class A First Series Stock, received 1.4 shares of Class A Common Stock of Community Gas & Power Co., for each share held. For each 4 shares of common stock of United American received 3 shares of Class A Common Stock of Community Gas & Power. The Public Utilities Management Corp., located at 60 Wall St., New York City, informed us that the right to exchange United American stock for Community Gas & Power stock expired in Nov., 1936. Therefore any stock not exchanged by Nov., 1936, first became worthless at that time.

United American Soda Fountain Company. The First Mortgage 5% Bonds due July 1, 1949 have a decree value of $44.87 per $1,000 unstamped bond, payable at the State Street Trust Company, Boston, Mass.

United American Utilities, Inc. See City Bank Farmers Trust Company, New York City.

United American Utilities, Inc. Incorporated under the laws of the State of Delaware. Receivers were appointed for the company in 1933. Under plan dated Apr., 1934, each $1,000 6% Conv. Deb. Bond received 60 shares of Class A Stock of Community Gas & Power Co. Each share of Class A Stock of First Series received 1.4 shares of A Stock of Community. Each 4 shares of common stock received three shares of A and one of B of Community.

United Aviation Corporation (Delaware). Liquidating dividends paid on the stock.
25c per share in 1932
10c per share in 1933
20c per share in 1935 (probably final)

United Box Board & Paper Co. Holders of unassenting Gen. Mortgage 6% Bonds due July 1, 1911 to July 1, 1913 inclusive, have a decree value of $25.27 per $1,000 bond. Collect on unstamped bonds from the Chase National Bank, New York City.

United Breweries Co. (New Jersey, 1898). In April, 1930, Ruben, Fisher, Mosser & Barnum, Bankers Bldg., Chicago, Ill., informed us that the results of the liquidation of the company were uncertain, but expected to make a distribution in 1931.

United Business Publishers, Inc. See Guaranty Trust Company, New York City.

United Central Oil Corp. (Delaware). See report on White Oil Corp. Succeeded by Crown Central Petroleum Corp., American Building, Baltimore, Md. Mr. James T. B. Bowles, Secretary.

United Cigar Stores. See City Bank Farmers Trust Company, New York City.

United Cigar Stores, Limited (1915). The Toronto General Trusts Corporation, of Toronto, Ontario, informed us that they acted as liquidator of this company in 1923 and made a distribution to preferred stockholders of $2.59 per share. There was nothing available for common stockholders.

United Clay Products Co. A Certificate of Deposit for a $1,000 bond of this company received a $1,000 par value bond in the United Brick Corporation and 10 shares of common stock at the Continental Illinois Bank & Trust Company, Chicago, Ill.

United Crescent Dry Cleaning Corporation. The Manufacturers Trust Co. of New York City, holds funds to make certain payments on the Series A 7% S. F. Guaranteed First Mortgage Gold Bonds.

United Drug Company. See National Shawmut Bank, Boston, Mass.

United Dry Goods Co. Reorganized as Associated Dry Goods Corp. We understand that C/D for certain securities of this company can be exchanged for stock of the successor company at the United States Trust Company, New York City.

United Electric Railway Co., Nashville, Tenn. We found the following record—By decree of court all Income and First Mortgage Bonds of this company must be filed with H. M. Doak (probably Special Master at the Nashville court) by July 15, 1896, with a view to an early distribution.

United Electric Railways Co. See Industrial Trust Co., Providence, R. I.

United Equities Corporation (Virginia). One share of preferred stock of this company was exchanged for one share of stock of the United Equities Corp. of Del. The Chase National Bank of New York City acted as depository. There was no equity for the common stock. We refer you to the International Equities Corp., Land Title Bldg., Philadelphia, Pa., for further information.

United European Investors, Limited. Incorporated under the laws of the Dominion of Canada. Mr. A. Alex Cattanach, for Assistant Under Secretary of State, Ottawa, Ontario, informed us as follows on Oct. 31, 1940: "A search of the records maintained by this department indicates the incorporation of United European Investors, Limited, by Dominion letters patent dated the 9th of May, 1922, with head office situate at Ottawa, Ontario. Pursuant to an application to that end, a certificate of surrender of charter issued under date of the 12th of July, 1927, dissolving the company as of that date, it having been established that the company had neither debts nor liabilities and that the assets owned by it immediately prior to the application had been distributed ratably amongst the shareholders."

United Fireproofing Co. Changed name to United Fireproof Construction Co., Inc. Chas. W. G. Barter, 261 Broadway, New York City, attorney.

United Fireproofing Corporation. This corporation, located at 160 N. LaSalle St., Chicago, Ill., Room 1600, informed us on Oct. 18, 1937, that the company will pay a liquidating dividend of 90c per share. The only other asset represents claims against the Lockport Cotton Batting Company, Lockport, N. Y. Certificates should be sent to the above address for payment. On Dec. 22, 1937, the company paid a final liquidating dividend of 77c per share. We refer you to Lederer, Livingston, Kahn, Adler & Adsit, 160 N. LaSalle St., Chicago, Ill., for further information. We understand that a previous liquidating dividend was paid.

United Fuel Investment, Ltd. Acquired by Union Natural Gas Co., of Canada, Ltd.

United Investment Assurance Trust. Final liquidating dividend $2.25 per preferred share. Other dividends paid $9.00 per preferred share. No equity for common stock. Receiver, Arthur F. Bickford, Boston, Mass.

United Investment Shares, Inc. Series A Stock has a liquidating value of 2.18c, 2.576c, 2.562c, 2.576c, and 2.898c per share.

United Investors Securities Corporation. Mr. George N. Davis, Receiver, located at Wilmington, Del., reported as follows on Feb. 11, 1932: "In accordance with the order of the Chancellor, dated Nov. 5, 1930, as modified by the further order of the Chancellor, dated Aug. 8, 1931, the receiver distributed certificates and/or scrip of the Union Financial Corporation of America, being the first and final distribution in liquidation of the assets of the United Investors Securities Corporation in which dissolution proceeding the stockholders were requested to prove their claim as a stockholder. This distribution was made on the basis authorized by the Chancellor in said orders above referred to, the basis therefor being set forth in said order of Aug. 8, 1931, as follows: That the receiver shall first pay in full the claims of all preferred stockholders to-wit. the sum of $50 a share and accrued dividends from June 1, 1928 to Sept. 10, 1930; That the receiver shall then distribute to the holders of the Class A and Class B common stock of the corporation, taken together as one class, ¼ of a share of the Class A stock of Union Financial Corporation of America, for each share of the common stock of United Investors and 1/6 of a share of Class B stock of Union Financial Corp. of America, for each share of the common stock of United Investors.

United Lead & Copper Company. The property of this company was sold under foreclosure on Feb. 25, 1929. From the proceeds of this sale the 6% First Mortgage Convertible Gold Bonds and coupons were entitled to receive a final distribution of 26½%.

United Light & Power Company. See Bankers Trust Co., New York City.

United Lines Telegraph Company. See City Bank Farmers Trust Company, New York City.

United Mortgage Corporation. The Baltimore National Bank of Baltimore, Md., holds funds for the First Mortgage Coll. Trust 6% Bonds due Dec. 1, 1935, that have not been presented for collection.

United National Utilities Co. We received the following letter from The Pennsylvania Company for Insurances on Lives and Granting Annuities, S. E. Corner of 15th and Chestnut Sts., Philadelphia, Pa., and signed by John Baird: "The above company was a holding company for National Properties stock and went into bankruptcy when the latter failed in 1921. In foreclosure, the bondholders who had deposited, received about 30% of the face value of their holdings in American Railway Collateral 6's. The holders of the undeposited bonds who proved their claim received in cash $105.52 per $1,000 bond. We would class the preferred and common stock of United National Utilities Company as worthless."

United Oil Producers Corporation. The Manufacturers Trust Co. of New York City holds funds to make certain payments on the Ten-Year First Lien 8% and Participating S. F. Production Bonds due July 25, 1931.

United Oil Trust Shares (Series H). Pursuant to a final decree entered by the Court of Chancery of New Jersey on May 5, 1938, the Hudson County National Bank, Jersey City, N. J., as Trustee of United Oil Trust Shares, Series H, formerly known as United States Shares Corp., Key Industry Trust Shares, Series H, was directed to liquidate the trust estate for distribution among the holders of the above mentioned securities. We believe that if the funds are not claimed by a certain time they will be turned over to the Court of Chancery, Trenton, N. J., where they may be obtained by filing proper claims.

United Products Oil Company. The license to do business of the above company was cancelled on Aug. 8, 1921. The last report filed in 1916 lists the officers as follows: Isaac Shuler, Pres. and Treas.; E. B. George, V.-Pres.; W. D. Abbott, Secy., all of Tulsa, Okla. We found no record of the company's operations nor any value to the stock.

United Properties Corp. First Leasehold 6% Bonds due 1930-42 have a decree value of $148.28 per $1,000 bond according to plan dated 1934. Mr. M. L. Straus of Chicago, Ill., made a payment of $148.28 on each $1,000 First Leasehold 6% Bond due 1930-42, under plan dated 1934.

United Public Utilities Co. On Jan. 6, 1926, a liquidating dividend of $35 per share was paid on the company's stock. A second dividend of $5.00 per share was made. Collect from the Guaranty Trust Company, New York.

United Public Utilities Company. See Provident Trust Company, Philadelphia, Pa.

United Public Utilities Company. Press report, June 26, 1941. To holders of First Lien Bonds and Preferred Stock of United Public Utilities Company. Pursuant to an order entered May 26, 1941 by the Honorable John P. Barnes, a judge of the Federal District Court at Chicago, Ill. (which court approved the plan of reorganization of United Public Utilities Company), you are hereby notified that, unless good cause is shown before the said Honorable John P. Barnes on July 15, 1941 at 10:00 o'clock A. M. why such action should not be taken, an order will be then and there entered fixing Aug. 25, 1941 as the last day on which securities of that Company may be exchanged for securities of United Public Service Corporation (the reorganized company), and providing that after Aug. 25, 1941, the holders of the First Lien Bonds and Preferred Stock of the old company shall have no right to participate in the aforementioned plan of reorganization nor be entitled to any claim whatsoever against United Public Utilities Corporation (the new company), nor against City National Bank and Trust Company, nor Provident Trust Company of Philadelphia, Pa. If you are holding any of the First Lien Bonds of United Public Utilities Company (the old company), you should forward them to City National Bank and Trust Company of Chicago, Ill., for exchange for securities of United Public Utilities Corporation (the new company), preferably at once but in any event to reach the City National Bank and Trust Company of Chicago not later than Aug. 25, 1941. If you are holding any of the Preferred Stock of United Public Utilities Company (the old company), you should forward it to the Provident Trust Company of Philadelphia, Pa., for exchange for the securities of United Public Utilities Corporation (the new company), preferably at once but in any event to reach the Provident Trust

Company of Philadelphia not later than Aug. 25, 1941. If your first lien bonds or certificates for preferred stock in the old United Public Utilities Company have been lost, stolen, or destroyed, you should at once, and in any event not later than Aug. 1, 1941, make proof thereof, through your attorney or otherwise, before the United States District Court at Chicago. United Public Utilities Corporation, Samuel W. White, President. June 26, 1941.

United Railroad of San Francisco. The 4% Bonds of 1927, have a decree value of $296.502 per $1,000 bond. Collect on unstamped bonds from the Wells Fargo Bank & Union Trust Co., San Francisco, Cal.

United Railways and Electric Company of Baltimore. The following issues, and others, are exchangeable at the Maryland Trust Company, Md., under Plan or Reorganization under Section 77B of National Bankrupt Act:

First Consolidated 4% Fifty Year Bonds due Mar. 1, 1949, are exchangeable for:

(a) $500 Series "A" 4% Debentures of the Baltimore Transit Company.

(b) $500 Par Value V. T. Preferred Stock of the Baltimore Transit Company.

First Consolidated 6% Fifty Year Gold Bonds due Mar. 1, 1949 are exchangeable for:

(a) $500 Series "A" 4% Debentures of the Baltimore Transit Company.

(b) $500 Par Value V. T. Preferred Stock of the Baltimore Transit Company.

(c) 1 share of V. T. Common Stock of the Baltimore Transit Company.

Income Mortgage 4% Gold Bonds due Mar. 1, 1949, are exchangeable for:

7½ shares of V. T. Common Stock of the Baltimore Transit Company for each $1,000 bond.

Thirty Year 5% Funding Bonds due June 1, 1936 are exchangeable for:

8½ shares of V. T. Common Stock of the Baltimore Transit Company for each $1,000 bond.

United Rys. Investment Co. Preferred stock liquidated at $134.67 per share in 1926. Common stock was exchangeable for stock of Standard Gas & Electric Co.

United Railways of Havana and Regla Warehouses, Ltd. It was reported in June 1939 as follows: The United Railways of the Havana and Regla Warehouses, Ltd., of London, has announced that it would buy share certificates in its 7½% Equipment Trust at the rate of $147.50 for each $1,000 certificate, less 40c transfer tax. The certificates were issued in 1921 and have been in default as to sinking fund payments since 1931 and as to interest since 1935. The offer was made in settlement of a suit brought by the Pennsylvania Company for Insurance on Lives and Granting Annuities, as trustee. A committee for the certificate holders headed by Karl H. Behr, recommended acceptance of the offer.—New York Times.

United Railways of St. Louis. A total of 103.18% was paid in liquidation on certain securities of this company. Reorganized as St. Louis Public Service Co. Preferred and Common stock eliminated.

United Shipyards, Inc. On Jan. 6, 1940, it was reported that Directors on Dec. 27, 1939, declared a liquidating dividend of $11.10 per share on the Class A stock, payable at the Commercial National Bank & Trust Co., New York City. A further payment may be made.

United Shipyards, Inc. Press report May 28, 1941. To all stockholders of United Shipyards, Inc., a dissolved New York corporation: Please take notice that pursuant to the provisions of the Plan of Complete Liquidation, resolutions were adopted by the Board of Directors of United Shipyards, Inc., in dissolution, directing a further (third) distribution of Forty Cents ($.40) per share to the holders of Class A Stock of United Shipyards, Inc., at The Commercial National Bank and Trust Company of New York, as Agent, 46 Wall St., New York, N. Y., to be paid on and after June 2, 1941, only upon presentation of "Receipts" (for Class A Stock) for endorsement of such payment. Holders of Class A Stock who have not received distributions Nos. 1 and 2 should present their certificates at once in order to receive the distribution noted above as well as the two previous ones. United Shipyards, Inc., in dissolution, by John F. Condon, Jr., Secretary. Note: For Class B. Stockholders of United Shipyards, Inc.: The foregoing notice is sent to Class B stockholders for information only.

United Shoe Machinery Corp. Value of $18.75 Scrip. Edward P. Chase of the subject company, 140 Federal St., Boston, Mass., informed us the following: "Scrip certificates of the corporation representing $25 par value may be exchanged for one share of common stock of the corporation. There are at present, however, very few shares of scrip outstanding so that it is difficult for holders of fractional certificates to buy or sell same in order to even up their holdings. I am authorized by the corporation to help shareholders dispose of their fractional shares and I can give you $35 for your three $6.25 scrip certificates. If you will accept this offer by return mail and will send the three certificates to me by registered mail I shall be pleased to send you my check for the same. The scrip need not be endorsed." (1935.)

United Standard Oil Fund of America, Inc. On Feb. 13, 1940, Falk & Orleans, Attorneys, located at 165 Broadway, New York City, reported that Mr. S. Falk was appointed receiver of this company in a stockholders' action brought in the Supreme Court of New York State. As receiver, there came into his possession the sum of $17,785.82, which he is still holding. Before Mr. Falk can make any distribution, he is endeavoring to locate other assets that may be available for the benefit of stockholders, and clear up a tax claim of the State of Delaware.

United States Book Co. The First Mortgage 6% Bonds due 1910 have a decree value of $59.17 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City, which see.

United States Can Co. Acquired by Continental Can Co. Preferred stock has a liquidating value of par and accrued dividends. Common stock received 4 shares of new stock for each four shares sold.

United States Cordage Company. Value of Common stock, par $100. Incorporated under the laws of the State of New Jersey in 1893. The company encountered financial difficulties in 1899. The property was foreclosed and sold. First Mortgage bondholders only received $111.50 on each $1,000 bond, leaving no equity for stockholders.

United States Daily Publishing Corporation. See Marine Trust Company, Buffalo, N. Y.

United States Electric Power Corporation. (Press report dated Apr. 10, 1941.) Victor Emanuel and the financiers in this city associated with him in 1929 in formation of the United States Electric Power Corporation to obtain control of the $1,000,000,000 Standard Gas and Electric Company system have reached a settlement with Henry J. Ripperger, receiver for the former concern, according to an order made by Judge Edwin T. Dickinson of the Circuit Court of Baltimore, Md. Under the settlement, Mr. Emanuel and his associates are to pay $650,000 cash to cover expenses of the suit and debts of United States Electric Power, the balance to be for distribution to the remaining stockholders, with the stipulation that no part of the fund is to go to holders of the company's notes or preferred stock. Mr. Emanuel's group also is to turn over to Mr. Ripperger promissary notes of United States Electric Power having an unpaid balance of $8,378,000 which aggregate more than $10,000 with interest, 90,800 shares of 6% preferred stock with a liquidating value of $9,080,000 and about 2,000,000 shares of common stock of the corporation.

Suits in Various Courts

The receiver, through Percival E. Jackson and Javits & Javits, started suits in Federal Courts in New York, Boston, Delaware and the District of Columbia against the organizers, directors, officers and bankers of United States Electric Power. These included Mr. Emanuel, W. C. Langley & Co., A. C. Allyn & Co., the Bancamerica Blair Corporation, the J. Henry Schroder Banking Corporation, the First Boston Corporation, the Hydro-Electric Securities Corporation, the American General Corporation and the Amerex Holding Corporation. It was alleged that United States Electric Power was organized solely to acquire control of the Standard Gas system so that the defendants might make personal underwriting and other management profits out of subsidiaries of Standard Gas. The receiver's suits claimed that the company never had been intended to serve as an investment trust, as had been represented to the public. He charged further that, for the purpose of retaining underwriting and management profits, the defendants caused United States Electric Power to buy Standard Gas stock at excessively high prices and to pledge all the company's assets, including the Standard Gas stock, for loans which it could not repay.

Banking Operations

The receiver's complaint alleged that a group of New York banks including the Chase National Bank, the Chemical Bank and Trust Company and the Guaranty Trust Company lent United States Electric Power $12,000,000 and took as collateral the common stock of the Standard Power and Light Corporation, which controlled the Standard Gas system. When the market price of that stock depreciated, the complaint continued, Mr. Emanuel and his associates bought in the notes held by the banks and the collateral for about $3,000,000. Mr. Ripperger asked that the notes be cancelled. Under the settlement, Mr. Emanuel and his associates retain control of the common stock of Standard Power, which owns a majority of the common stock of Standard Gas. Leo T. Crowley, President of Standard Gas, recently declared that its common stock was worthless and would be wiped out by a recapitalization plan being prepared.

United States Express Company. Mr. David A. Smith, former president of the company, now associated with the Standard Felt Corporation, located at 114 E. 25th St., New York City, informed us on June 5, 1941, that the company paid $89.50 per share in liquidation, and that all the funds have been paid. The shares are now worthless.

United States Flour Milling Co. Present unstamped bonds to the Manufacturers Trust Company, New York City, for collection.

United States Guardian Corp. Incorporated in Delaware on Apr. 26, 1920, and is no longer in existence, having dissolved Feb. 27, 1928. The last Annual Report filed for the year 1927 shows their place of business at 19 W. 44th St., New York City. The resident agent for the corporation was Delaware Charter Guarantee & Trust Co., 900 Market St., Wilmington, Del. Pres., Walter R. Cook, 65 Whittlesey Ave., East Orange, N. J.; V.-Pres., Geo. O. Knapp, 617 Ridgewood Rd., Maplewood, N. J.; Secy, John M. Marks, 75 N. Broadway, Yonkers, N. Y.; Treas., Ignatius F. Tenca, Bay Shore, N. Y.; Directors, Jesse T. Meeker, 10 W. 44th St., New York City; Joseph Sandler, 1440 Broadway, New York City; Hiram C. Bennet, 56 Clinton Ave., Jersey City, N. J.; Henry A. Dixon, Haverstraw, N. Y. Mr. Cook of 67 Whittlesey Ave., East Orange, N. J., son of Walter R. Cook, formerly President of the company, informed us on Aug. 23, 1939, that the company was liquidated about ten years ago, at which time about $40,000 was available for distribution to the stockholders. It is his recollection that all unclaimed liquidating dividends were deposited in the Chancery Court at Wilmington, Del., where said funds may be claimed by registered holders.

United States Light & Heat Corp. Incorporated under the laws of the State of New York and merged with the Automotive Battery Corp., to form the U. S. L. Battery Corp., in Apr., 1927. The preferred shares were exchanged share for share. The U. S. L. Battery Corp. merged with the Electric Auto-Lite Co., in May, 1928. Holders of preferred stock received a certain amount of preferred stock in the Electric Auto-Lite Co.

U. S. Mex Oil Corporation. The 5-Year 8% Coll. Trust Gold Notes with June 1, 1922 and subsequent coupons attached, received $45.60 per $1,000 bond, and $37.86 on each coupon due Dec. 1, 1922, payable at the United States District Court, for the Southern District of New York, New York City.

U. S.-Mexico Oil Co. Organized in 1919 and was located at 142 N. Lawrence St., Wichita, Kans. E. J. Miller, Pres.; G. A. Morgan, V.-Pres.; E. J. Miller, Jr., Secy. The County Clerk and Assessor of Elk Co., Howard, Kans., informed us on Oct. 19, 1940, that the U. S.-Mexico Oil Co. back in 1924 leased 2,000 acres of Frank Divers, in Elk Co. The company drilled a few wells but got nothing and released the land to Mr. Divers. The company then leased some land from J. H. Thomas of Fall River and had two small oil wells on them, but were never paying wells. The wells were abandoned after pumping for a short time. We do not attach any value to the stock.

United States Petroleum Corp. The 5% Coll. S. F. Gold Bonds, due April 2, 1967, with Oct. 2, 1921, and subsequent coupons attached, have a decree value of $1.124 per

$100 unstamped bond, payable at the First National Bank, Boston, Mass.

U. S. Rayon Corp. Incorporated in Delaware. Common stock became worthless 1931. Preferred stock has small equity. Ref. Mulliken & Co., Inc., 120 Broadway, New York City.

United States Reduction & Refining Co. The First Mortgage Bonds have a decree value of $225 per $1,000 bond. Any unclaimed funds are probably held by the United States District Court, at Denver, Col. The Special Master was Wm. V. Hodges, National Bank Bldg., Denver, Col.

United States Shares Corporation. We received the following letter from the Chase National Bank, 11 Broad St., New York City, and signed by William A. Ten Eick, Jr., Asst. Cashier, and dated Nov. 26, 1937: "This is in reply to your letter of Nov. 17th, in which you inquire concerning United States Shares Corporation, with particular reference to distributive payments made by us and also request that we include other information that might be useful to you. The United States Shares Corporation Agreement and Declaration of Trust, dated Jan. 10, 1928, Common Stock Shares A-1 was terminated Oct. 14, 1932. Pursuant thereto, the deposited stock were sold and the proceeds together with cash held by us as Trustee under the agreement became distributable to Certificate holders against surrender of Certificates. Under an agreement, dated May 10, 1932, between United States Shares Corporation and North & South American Corporation, 15 Exchange Pl., Jersey City, N. J., the latter assumed all rights and obligations of the former under the Agreement and Declaration of Trust, dated Jan. 10, 1928. United States Shares Corp. (Maryland Corporation), before the vote of shareholders to dissolve in 1935, acted as distributor of a number of investment trust issues. It is understood that a liquidating dividend has been made on the common shares of the corporation itself and that liquidating payments are being made on several of the relatively long list of trust shares of various series which the company sponsored. Among the issues sponsored and the Trustees of those issues were the following: Bank Stock Trust Shares—Series C 1; United New York Bank Trust Shares—Series C 3; United Insurance Trust Shares—Series F; Bank Stock Trust Shares—Series C 2; United Fixed Shares—Series Y; of which The Continental Bank & Trust Company, New York City, is the Trustee. There was some indication that Investors Sponsors Corporation was acting as successor sponsor company of Series 'F' Certificates, although an inquiry at that office reveals that that function was never assumed. Canadian Bank Stock Trust Shares—Series D, of which the Empire Trust Company, New York City, is the Trustee. United Oil Shares—Series H, of which The Continental Bank & Trust Company, New York City, was the Trustee, later succeeded by The Equitable Trust Company of Baltimore, Md., and later succeeded by the Hudson County National Bank, Jersey City, N. J., which we understand has tendered its resignation, although a successor has not been named. Argosy Associates, Inc., 25 Broadway, New York City, was reported to be successor sponsor of Series 'H' but was not located at that address. It might be noted, for your information, that a Mr. Samuel Hershenstein, 39 Broadway, New York City, is apparently counsel for the Argosy Associates, Inc., and appears to have carried on certain negotiations in connection with the trust shares recently. United Common Trust Shares—Series A, of which the City Bank Farmers Trust Company, New York City, is the Trustee. We trust that the data given will be of some help to you and assure you of our pleasure in being of service."

United States Shares Corporation. Incorporated in New York. The United States Financial Holding Corporation (in liquidation), located at 15 Exchange Pl., Jersey City, N. J., informed us as follows on Dec. 22, 1937: "In reply to your letter of recent date, addressed to Satterlee and Canfield, please be advised that the United States Financial Corporation and United States Financial Holding Corporation were one and the same. The name of United States Shares Corporation, a New York corporation, was changed to United Holding Corporation. The United States Financial Holding Corporation was dissolved on Feb. 27, 1936. At that time a liquidating dividend of $1.20 per share was sent to the stockholders. On Nov. 27, 1937, a further dividend of 2c per share was paid. The United Holding Corporation was dissolved on Sept. 10, 1936. A liquidating dividend plus unpaid accrued dividends was paid on the First Preferred Stock of $147.15 per share. A payment of $2.50 per share was paid on the Second Preferred Stock in 1936 and in 1937 a further dividend of 40c per share was paid.

United States Shares Corp. Pursuant to a final decree entered by the Court of Chancery of New Jersey on May 5, 1938, the Hudson County National Bank, Jersey City, N. J., as Trustee of United Oil Trust Shares, Series H, formerly known as United States Shares Corp.; Key Industry Trust Shares, Series H, was directed to liquidate the trust estate for distribution among the holders of the United Oil Trust Shares. Any unclaimed funds held by the above bank, apparently have been turned over to the Chancery Court at Trenton, N. J. See United Oil Trust Shares (Series H).

United States Shipbuilding Co. The United States Court at Wilmington, Del., informed us as follows on Aug. 18, 1937: "A bill in Equity was filed in the district, July 11, 1903, against U. S. Ship Building Corp. My recollection is that this company owned the old plant of Harlan & Hollingsworth. James Smith, Jr., was appointed Ancillary Receiver, the primary proceeding being in New Jersey. Aug. 8, 1903 a foreclosure bill was filed by the Mercantile Trust Company of New York, asking leave to foreclose a mortgage. Oct. 1, 1903, a like proceeding was instituted by New York Security and Trust Co. The two foreclosure suits were consolidated. A final decree was entered Dec. 3, 1906, under which I believe the bonds received $42.49 from the proceeds of the sale of the property in this district."

The Bankers Trust Co. informed us as follows on Aug. 18, 1937: "Receipt is acknowledged of your letter of Aug. 16, 1937, relative to securities of United States Shipbuilding Company. A circular dated Feb. 4, 1904, to holders of Certificates of Deposit for bonds of this company indicates that there were two classes of bonds: (1) 20-Year 5% Collateral Mortgage Bonds, known as 'Bethlehem Collateral Bonds';

(2) First Mortgage 5% Sinking Fund Gold Bonds Series 'A', dated 1902, due July 1, 1932, issued under First Mortgage of United States Shipbuilding Company, dated Aug. 11, 1902, to Mercantile Trust Company, Trustee.

"We are successor by merger to the Mercantile Trust Company. It appears from this circular that only the above bonds and general claims were entitled to participation under the terms of the Plan and Agreement of Reorganization, dated May 25, 1903. The Committee under this Plan was composed of George R. Sheldon, Chairman; Charles S. Fairchild, John E. Borne, Pliny Fish and Charles W. Wetmore; the City Trust Company of New York was Depositary. The new company formed was Bethlehem Steel Corporation (New Jersey), which was until 1936, the time of its merger with Bethlehem Steel Corp. (Delaware), the holding company for the latter mentioned operating company. In respect to the First Mortgage Bonds, a bill in foreclosure was filed in the United States Circuit Court for the District of New Jersey on July 30, 1903, to cover all properties except those in Delaware and on Aug. 8, 1903, a bill in foreclosure was filed in the United States Circuit Court for the District of Delaware asking foreclosure of Delaware assets. After these foreclosure sales, a deficiency judgment was entered on behalf of the Trustees on April 13, 1905, in the United States Circuit Court for the District of New Jersey. The proceeds were finally ordered paid on presentation of undeposited First Mortgage Bonds as follow:

I. $167.23 per $1,000 bond with July 1, 1903, and subsequent coupons attached less $3.91 per each missing coupon, by the Clerk of the United States Circuit Court for the District of New Jersey, Trenton, N. J., by order of April 22, 1907 (New Jersey foreclosure).

II. $53.35 per $1,000 bond with July 1, 1903, and subsequent coupons attached, by the Clerk of the United States Circuit Court for the District of Delaware, Wilmington, Del., by decree filed Dec. 3, 1906 (Delaware foreclosure).

III. $45.62 per $1,000 bond with July 1, 1903, and subsequent coupons attached less $1.08 per Jan. 1, 1904, or July 1, 1904, coupons missing by Mercantile Trust Company, Trustee, under orders of April 30, 1905, and April 22, 1907 (deficiency judgment).

"We hold funds for the payment of the distribution III noted above. We have no record as to the Trustee of the Collateral Bonds. These may have been junior securities and hence undeposited bonds may not be entitled to distribution. It would appear from the above that securities junior to these issues are without value at the present time."

United States Title & Mortgage Guaranty Company. See Bankers Bond & Mortgage Guaranty Company, under Fidelity Union Trust Company, Newark, N. J.

United States Tobacco Company. See City Bank Farmers Trust Company, New York City.

United States Tube Company. Incorporated in West Virginia, surrendered its charter and reincorporated in New York. The company was located at Station C, Buffalo, N. Y. No trace of this company was found after 1903. It is our opinion that the shares have no value. The United States Tube Company, incorporated in New Jersey, is a subsidiary of the United States Steel Corporation, and any outstanding stock would have a substantial value.

United States Worsted Corporation. The Old Colony Trust Company of Boston, Mass., informed us on May 2, 1938, that they are making the following distributions in respect of each $100 principal amount of 15-Year 6% Debenture Bonds, due 1938: $6.75, June 13, 1930; $4.75, Nov. 1, 1930; $3.70, Dec. 7, 1931; $2.45, July 27, 1932; $2.00, Dec. 19, 1932.

United Steel Co., Canton, Ohio. Acquired by the United Alloy Steel Co., for $16,000,000. Stockholders received $1,066 per share in liquidation.

United Telegram Co. We refer you to Hayden, Stone & Co., 25 Broad St., New York City, regarding the liquidating value of the stock.

United Traction & Electric Co. Providence & Pawtucket Street Ry. issue. The First Mortgage 5% Bonds, due 1933, have a decree value of $239.77 per $1,000 bond and $5.95 for each Interest Warrant. Collect from the Central Hanover Bank & Trust Company, New York City.

United Traction Extension Street Railway Co. The Union Banking & Trust Co., of DuBois, Pa., made a payment on the 5% Bonds, due 1938.

United Water Company. See Provident Trust Company, Philadelphia, Pa.

United Wireless Telegraph Company. The Supreme Judicial and Superior Courts, County of Cumberland, Portland, Me., informed us as follows on Oct. 15, 1940: "Replying to yours of the 14th inst. will say that the only fund in the custody of this court, connected with the United Wireless Telegraph Co., was a fund deposited in 1916 to take care of dividend checks sent out by the Receiver which had not been returned to him through the clearing house. Evidently your client did not deposit his stock and prove his claim or he would have received his proportionate share of the assets when the disposition was made by the Receiver." It would appear from the above that any outstanding shares are now worthless.

United Underwriters Company. Incorporated in New York on Oct. 3, 1902, and was located in New York City. The corporation went out of business in 1907, and was dissolved by Proclamation of the Governor on March 13, 1926. We found no value to the stock and therefore believe the shares are without value.

Universal Chain Theatres Corp. Liquidating dividends paid:

$1.46 per share on 8% Cum.Pfd.Stock 12/20/36
2.50 " " " " " " " 1/ 6/36
2.50 " " " " " " " 5/15/35
2.50 " " " " " " " 5/14/34
7.50 " " " " " " " 1/15/35

Universal Liquidating Co., Baltimore, Md. In 1939 liquidating dividends totaled $140 per share.

Universal Mortgage Co., Asheville, N. C. The Union Trust Company of Maryland, Baltimore, Md., made a payment of $15.23 on each $1,000 First Mortgage 6% Series B Bond, due 1931, 1933 and 1938; and $10.53 on each $1,000 First Mortgage 6% Series A Bond, due 1930-47.

Universal Tube Co. Incorporated in Maine and filed its last return in 1922. The charter of the corporation was suspended on Dec. 1, 1923. The Pres. was Henry Newgard, 349 W. Washington St., Chicago, Ill. Letters addressed to Mr. Newgard have not been answered nor returned. Our records indicate that the stock of this company was worth about 1c per share in 1917. In view of the fact that the company went out of business in 1922, it is our opinion that the shares are now worthless.

Upper New York City Water Co. The Manufacturers Trust Co., of New York City, holds funds to make certain payments on the First Mortgage 6% Gold Bonds, due 5/1/1935, with May 1, 1897, and subsequent coupons attached.

Upshur County, Texas, Lease. Mr. Joe H. Jones, Trustee, located at 1120 Kirby Bldg., Dallas, Tex., informed us as follows on May 9, 1941: "This is to advise you that Mrs. A. B. Fichter's interest in the Upshur County, Texas, Lease, is of little value at this time. She purchased a 3/10,000 interest for which she paid $15, and since my appointment as Trustee for the Unitholders in this Lease, she has received 12 10% dividends on her interest. The matter will be closed this year and it is hard to say just what the balance will be that will be due her. However, it will be safe to say that another 10% dividend will be issued in the near future and then as the books are closed whatever funds are available will be issued to the unitholders, which will perhaps be less than the 10% that has been paid each time."

Urado Products Company. Incorporated in Utah, and according to the last report filed in 1938, the company is located at 25 East 2nd South, Room 601, Salt Lake City, Utah. Chester A. Vincent, Pres.; Dorothy N. Vincent, V.-Pres.; Dollie E. Vincent, Secy. Letters addressed to the company have not been answered nor returned. We found no quoted market for the stock.

Urado Products Co. Supplementing our previous report, Mr. C. A. Vincent, Pres. of the company, located at Beason Bldg., Salt Lake City, Utah, informed us as follows on Nov. 25, 1940: "We are in receipt of your recent letter requesting information, in behalf of a client, on the present status of the Urado Products Company. We regret to inform you that the stock of this company has no present value. The incorporators of the Urado Products Co., who were also holders of the voting stock of the company, expended approximately $15,000 in an endeavor to find a market for the oil. Failing in this, they gave their stock to the undersigned, who had been active in the company with them, as a measure of compensation for the time and effort given. Under the new Drug Act, the company is unable to market the oil for medicinal purposes. Due to the remoteness of the property from a railroad and the subsequent heavy transportation charges, we have been unable to market the oil at a price to meet competitive products. Neither is the supply of oil sufficient to attract local refineries. There has been practically no income from the property during the last two years and I have kept up the incorporation tax in the hope some use for the oil might yet develop. So far there has been none.

Utah Land & Copper Company. The bonds of this company received 26½% of their face value as the result of the foreclosure of their property. Unstamped bonds should be presented to the State Street Trust Company, Boston, Mass., for collection.

Utah Southern R. R. Extension Bonds. The above bonds have a decree value of $499.08 per $1,000 unstamped bond, payable at the Guaranty Trust Company, New York City.

Utica, Clinton & Binghamton Railroad Company. On Aug. 30, 1939, the Delaware & Hudson Company commenced foreclosure proceedings against the Utica, Clinton & Binghamton properties as guarantor of the company's $800,000 bonds, which the Delaware & Hudson assumed.

Utilities Power & Light Co. On Jan. 6, 1940, it was reported that on Jan. 2, 1940, the plan of reorganization was confirmed by the Federal Court at Chicago. The assets were transferred to Ogden Corporation.

Utilities Public Service Co. Holders of the Five-Year Conv. Secured Gold Bonds, 6% Series of 1928, and holders of C/D for the bonds are entitled upon surrender to the Huntington National Bank of Columbus, Ohio, to receive common stock of the Associated Public Utilities Corp. (Del.), at the rate of 25 shares for each $500 of bonds or C/D.

Utilities Service Co. See Guaranty Trust Company, New York City.

Uvalde Asphalt Company (Virginia). First Mortgage 5% Bonds, due 1919, stamped to effect that 75% has been paid on principal. Incorporated in West Virginia in 1898 and had an office at One Broadway, New York City in 1910. It was reported in Nov., 1909, that the company was not operating although interest had been paid regularly on the bonds. Mr. W. J. Browne, formerly an officer of the company, now located at 24 Monroe Pl., Brooklyn, N. Y., informed us on Feb. 10, 1937, that the property of this company was sold about 1910-12 and the proceeds divided amongst the bondholders. The Trustee and associates have all passed away. Apparently the 75% was the total amount payable on each bond, and as your bond is stamped as having received this amount, it has no further value.

V

Vacuum Oil Company. See City Bank Farmers Trust Company, New York City.

Valier-Montana Land & Water Co. Value of First Mortgage 6% Series B Bonds due July 1, 1927. We understand that under plan of reorganization dated 1913, these bonds are exchangeable at the Guaranty Trust Co., New York City, for 9 shares of stock of The Valier-Montana Land & Water Co. We suggest that you contact the Guaranty Trust Co., and the company at Valier, Montana, for further information.

Valley Osage Oil Company. The Lawyers Trust Company of New York City holds capital stock of this company which is deliverable at a certain ratio to holders of certificates of deposit of the Continental & Commercial Trust & Savings Bank representing deposit with them of Meridian Petroleum Corporation First Mortgage S. F. 8% Serial Converitble Gold Bonds.

Valparaiso & Northern Railway. The United States District Court at Indianapolis, Ind., made a payment of $4.197 on each $100 First Mortgage 5% Bond due 1929.

Van Blerck Motor Company. Incorporated in Michigan in 1910 and was located at Monroe, Mich. The company was dissolved on July 14, 1923. The following were last named officers: G. W. Vaughan, Monroe, Mich.; George D. Cross, Monroe, Mich.; Hector W. Thomas, Monroe, Mich.; F. B. Adams, Monroe, Mich. The company paid a dividend of 30% of the face value of the stock in 1924. As far as we have been able to ascertain the stockholders received their pro-rata share in liquidation. We found no further value for the stock.

Van Camp Packing Co. 6% Bonds due 1948 have a decree value of $13.50 per $1,000 bond. Deposited bonds received 35c per $100 bond. 8% Bond due 1941 reported to have value. Unstamped bonds should be presented to the Indiana Trust Co., Indianapolis, Ind., for collection.

Vandalia Coal Co. Property sold in Apr., 1926 to the Vandalia Coal Corporation. All First Mortgage Bondholders with the exception of three who are unknown received their stock in the new company. The amount of cash distributable to First Mortgage 6% Bonds due 1930, was $44.71 per $1,000 bond, by the Union Trust Company, Pittsburgh, Pa.

Vanderbilt Newspapers, Inc. Incorporated in Florida, and lost its charter in 1936. Mr. Cornelius Vanderbilt, Jr., located at River side Hotel, Reno, Nev., informed us as follows on Sept. 23rd, 1940: "The company concerning which you write went out of existence in 1928 or 1927. A receiver was appointed but he was killed in an automobile accident some five or six years ago. The attorney for the receivership was John G. Mott, whose offices are in the Citizens Trust and Savings Bank Bldg., Los Angeles, Cal. I am sure he would be able to give you all of the information you desire and if your client holds an original guarantee from me, he is entitled to share in the trust fund which I established for such purpose at that time."

Vanderveer Crossings. 6% 3rd Mortgage Bonds due Apr. 15, 1919. The Title Guarantee & Trust Company, 176 Broadway, New York City, holds certain unclaimed funds for outstanding bonds of the above issue that are unstamped.

Van Noy Inter-State Company of Maine. Incorporated in Maine and filed its last return in 1939, and was dissolved by decree of court on Dec. 27, 1939. The President was L. C. Caldwell; Treas., H. M. Oliver, both of 71 E. Lake St., Chicago, Ill. A letter addressed to the company at its last address in Chicago, was answered by The Interstate Co. of 71 E. Lake St., Chicago, Ill., as follows: "Your letter of Jan. 17, directed to our Treas., Mr. H. M. Oliver, was recently passed to the writer for acknowledgment. There is no company in existence, that we know of, known as the Van Noy Interstate Company of Maine. However, several years ago we had a non-operating subsidiary company incorporated in Maine which has long since been dissolved. It is our desire to find an answer to your present question. Please send us a description of the stock held by your client, giving date of issuance, name of holder, whether Common or Preferred stock and such other particulars as may be available, either from the stock certificate itself, or from your client. It would be better, of course, if you want to trust us with the stock certificate, to send it to us and we will trace its back hsitory and give you such information as we can."

Varuna Spring Water Co. Maine, 1917.

Veeko Process Co. This company is out of existence. The National City Bank, New York City, holds an unclaimed balance of $1,741.15 in the name of this company. Mr. Marvyn Scudder was formerly Trustee. The United States Trust Company, New York City may know who these funds belong to.

Venora Oil & Development Co. (Del.). The $10 par stock has a liquidating value of $2.00 per share. Present unstamped stock to H. N. Whitney & Sons, 49 Wall St., New York City, for collection.

Vermillion Oil Company, 733 U. S. National Bank Bldg., Denver, Col. Reported on May 26, 1940, that the company has been doing all that it could do in the way of development work to make its shares of value. Its present well is being drilled under contract. The present drilling contract is for a maximum depth of 3,000 ft. The well is now more than 2,700 ft. deep with work proceeding daily. There have been several showings of oil and gas but insufficient for a commercial productive well.

Vermont Central Railroad Co. We received the following letter from the First National Bank of Boston, Boston, Mass., dated Oct. 8, 1937. ". . . from information in the files of American Trust Co., which came to us as that bank's successor it appears that the holders of First Mortgage Bonds of Vermont Central Railroad Co., were given 20% of the par value thereof in Preferred stock of Consolidated Railroad Company of Vermont and that the holders of Second Mortgage Bonds were given 10% of the par value thereof in the same stock under a Plan of Reorganization which took place in 1883. So far as we can determine from the records, this settlement was made only to those holders of Vermont Central Railroad Co. bonds who deposited their bonds at that time. It is not possible to determine whether there was a foreclosure dividend, and it appears that the only method of determining would be to search the records in the Chancery Court in Vermont. It is the impression, however, of former officers of the American Trust Co. that there is no foreclosure dividend for the reason that the receivership expenses over a period of many years had dissipated practically the entire value of the security. The American Trust Co. was not the Trustee for these bonds." There was a foreclosure dividend for those who did not take stock. We received the following letter from the Rutland County Clerk's Office, Rutland, Vt., signed by Mr. G. N. Harman, and dated Oct. 21st, 1937: "On Sept. 8, 1868, a decree of the Court of Chancery for the County of Rutland was recorded, in which decree disposition of certain bonds of 'The Rutland & Washington Railroad Co. & al.' are involved. It is a long decree and refers to certain 'lost bonds'. I do not know whether or not this is the matter about which you inquire, but can find nothing else that has to do with the disposition of any bonds. As I understand it, the Vermont Central Railroad was either forerunner or successor of the Rutland & Washington Railroad Co. Perhaps, if I knew to whom this unclaimed bond was issued, I might be able to determine whether or not it was one of the 'lost bonds' indicated in the decree. The final successors and present operator of this railroad is the Rutland Railroad Co., of which the general offices thereof, are located here at the City of Rutland. It might be well to communicate with Edwin W. Lawrence of this city, its general counsel."

Vernon, Greensburg & Rushville R. R. Merged with Cleveland, Cincinnati, Chicago & St. Louis Ry.

Vernon, William J. The Trenton Trust Company of Trenton, N. J., holds $129 to redeem First Mortgage 6% Bonds of $50 each numbered 2428 and 2429.

Versailles Apartments (St. Louis). The American Trust & Safe Deposit Co. of Chicago, Ill., made a payment of $15.50 on each $100 First Mortgage 6½% Bond due 1937.

Vertientes Sugar Co. Under plan of reorganization proposed in 1936 Assented First Mortgage Bondholders received 50 shares of stock in the Vertientes-Camaguey Sugar Co. for each $1,000 bond. Exchange made at Manufacturers Trust Co., New York City.

Vertientes Sugar Co. First Mortgage S. F. 7% Bonds with June 1, 1932, and subsequent coupons attached, are entitled to receive for each $1,000 bond $290.08, with deductions of $7.09 for each missing coupon maturing June 1, 1932, to Dec. 1, 1937, inclusive, etc., for each $500 bond, payable at the National City Bank, New York City.

Vica Co. Common stock has a liquidating value of $8.00 per share.

Victoria Oil Company. Value of 35 Shares of Capital Stock. Incorporated in West Virginia in 1914. No further trace of the company could be found after 1921. In 1927 the company was dissolved by the State of West Virginia. I found no value to the stock and therefore believe the shares were worthless as of Feb. 4, 1940, the date of the decedent's death.

Victory Sparkler & Specialty Co. The Century Trust Co. of Baltimore, Md., made a payment of $136 on each $1,000 First Mortgage 6½% Bond due 1937.

Viking Gasoline Corporation, Kanawha Valley Bldg., Charleston, W. Va. The company informed us as follows on June 25, 1941: "On Aug. 1, 1931, Viking Gasoline Corporation leased its properties to a subsidiary of Columbia Oil & Gasoline Corporation, Viking Distributing Company, with the option to purchase the same for a price of $200,000, and since the extension of that lease on Aug. 1, 1932, has collected $1,000 per month rental for the properties. The taxes, upkeep and all costs of operating the properties are being borne by the lessee company, and Viking Gasoline Corporation has no expenses whatever except federal income tax and West Virginia gross sales tax on its net income. The directors have deemed it advisable to keep this money pending the final consummation of the present arrangement with Viking Distributing Company. Should the properties be returned to Viking Gasoline Corporation and Viking Distributing Company not decide to purchase the same, it would be necessary to have this money as operating capital. I am not prepared to say at this time what the final disposition of this arrangement will be, but suffice it to say that the directors of Viking Gasoline Corporation have deemed the present working arrangement a satisfactory one, inasmuch as the properties have been kept in good condition by the lessee company and the gallonage increased, which, together with the accumulation of the rentals, has made the transaction a favorable one for the company. There are more than 40,000 shares of stock outstanding in the company, and from the bank account referred to above and the original option price, you can get some idea as to the probable value of the stock. We trust this is the information you desire. Yours very truly, C. K. Gilchrist, Treasurer."

Viking Pump Co. (Iowa). $1,225,000 was available for distribution to stockholders.

Village Investing Co., Inc. Succeeded by Lawrence Investing Co. The preferred stock was called at $110 per share. The Bronxville Trust Co., Bronxville, N. Y., acts as paying agent. At last accounts the common stock was receiving $1.60 per share in annual dividends and was worth about $50 per share. The successor company is located at 4 Valley Rd., Bronxville, N. Y.

Vineland Light & Power Company (N. J.). Leased plant to Vineland Gas Company in 1908. The latter company merged in 1910 with the New Jersey Gas Company, which went into receivership in 1920. The property of the latter company was purchased at receivers sale by the New Jersey Gas Corporation, which was merged with the Peoples Gas Company of Glassboro, N. J. The plant of the Vineland Light & Power Company was only leased by these other companies and therefore still belongs to the company. Any outstanding bonds of the company are probably worth par.

Virginia, Commonwealth of. The following securities have not been presented for collection: Old & Unfunded Debt of the Commonwealth of Virginia dated prior to July 1, 1891. Commonwealth of Virginia 3% Bonds dated July 1, 1882 and payable July 1, 1932. Commonwealth of Virginia $2.00-$3.00 Bonds dated July 1, 1891, due July 1, 1991 which were called for payment on Jan. 1, 1937. These are direct obligations of the Commonwealth of Virginia and were subject to funding and payment at the office of the Treasurer of Virginia, Richmond, Va. Virginia Deferred (West Virginia) Certificates dated July 1, 1871, and subsequent. These certificates were exchangeable through the office of the Treasurer of the State of Virginia, Richmond, Va., with the State of West Virginia for cash in accordance with a decree of the Circuit Court of the City of Richmond, dated July, 1920, not at par. The Virginia Deferred (West Virginia) Certificates should have been presented for exchange prior to Jan. 1, 1939.

Virginia, Commonwealth of. Value of Bond No. 2236 for $100 issued 7/1/1871. This bond is fundable at 68.25% of its face value into a Virginia Century Fractional Cft. The coupons attached thereto are valueless except those due in July, 1889, and July, 1890, and Jan. and July, 1891, five coupons of $3.00 each. These coupons are fundable at 75% of their face value. The funding value of the bond and coupons together aggregate $79.90. The fractional certificates may be sold at 70% of their face value or $55.93. The law requires that a commission of 3½% be paid for the funding on the new issue. The new issue being $79.90 would make this funding fee $2.70 (1934).

Virginia, Commonwealth of. Value of Virginia Deferred (W. Virginia) Certificate. Certificate No. 703 for $333.33 is worth at this time $254.16. Certificate No. 728 for $300 is worth $225.06 (1934).

Virginia, Commonwealth of. Value of 6 Deferred Cfts. According to the figures we received, each certificate has a value of $2.07, or a total of $12.44 for the six certificates (1934).

Virginia, Commonwealth of. Deferred (W. Va.) Cft. No. 2478 for $50, dated July 1, 1871, in the name of Thomas W. Ackley. This certificate is convertible into a W. Virginia Fractional Cft. at 91.11% of its face value, $45.55. On this item the court allows a commission of 1% for making the exchange, 46c and 60c for forwarding certificate in W. Virginia for exchange (1934).

Virginia Iron, Coal & Coke Co. The stock has a liquidating value of $9.33 per share. Collect from Harry M. Kurtz, 600 Drexel Bldg., Philadelphia, Pa.

Virginia Lumber Company. Incorporated in Virginia prior to 1903, and as the company had failed to file reports in 1903, when the State Corporation Commission of Virginia was formed, it is assumed that the corporation ceased to do business before 1903. We found no value to the stock and therefore believe the shares are without value.

Vitamins Incorporated. Incorporated in Delaware on July 20, 1929, and is no longer in existence, having filed consent of dissolution on July 7, 1937. President, Frederick Osborn, 123 E. 73rd St., New York City; Treasurer, William H. Frame, Jr., c/o Schieffelin & Co., 16 Cooper Sq., New York City. Mr. Frame informed us on Oct. 24, 1940, that when the company was liquidated a dividend of about 10% was paid to the preferred stockholders. The par value of the preferred stock is $100. The company also has a claim against the government, and if successful will realize an amount that will only pay the preferred stockholders a few cents more per share. In view of the fact that there are no assets available for the common stockholders, we submit the shares as worthless. Any further dividend that may be paid to the preferred stockholders as a result of the government claim, the payments will be made by Mr. William H. Frame, Jr.

Vitebsker Credit Assn., Inc. Incorporated New York in 1923 and was dissolved on Dec. 28, 1930. The attorneys for the company were Strasbourger & Schallek. Mr. Abraham Kantor's office, located at 67 W. 44th St., New York City, informed us that a receiver was appointed for the company and that a distribution was made to the stockholders (1936).

Vulcan Detinning Company. See City Bank Farmers Trust Company, New York City.

W

Wabash, Pittsburgh Terminal Railway Co. The First Mortgage 4% Bonds due June 1, 1954, with 6/1/1905 and subsequent coupons attached, have a decree value of $12.65 per $1,000 unstamped bond plus $2.07 for coupons. The Bankers Trust Company, New York City, paid $4.61 per $1,000 bond, and the United States District Court at Pittsburgh, Pa., made the other payment of $8.04. The Second Mortgage 4% Bonds received $1.00 per $1,000 bond from the Chase National Bank, New York City.

Wabash, Pittsburgh Terminal Railway Company. The following letter dated Aug. 13, 1940, was received from the Central Hanover Bank & Trust Company, New York City, regarding the above company. "We acknowledge your letter dated Aug. 9th enclosing Certificates of Interest issued by the Central Trust Company of New York as depositary, Nos. 152 Series A for $280 par value First Preferred Stock; 152 Series B for $2,100 par value Second Preferred Stock, and 160 Series C for $3,900 par value Common Stock of The Wheeling and Lake Erie Railroad Company, which you sent to us for the purpose of determining their value. As you are no doubt aware, the above Certificates of Interest were issued pursuant to the Reorganization Plan and Agreement of The Wabash, Pittsburgh Terminal Railway Company dated June 25, 1915, as amended. Subsequent to this Plan and Agreement of Reorganization, The Wheeling and Lake Erie Railroad Company was itself reorganized. In order for holders of Certificates of Interest to participate in the reorganization of the Wheeling Company, they were required to make a payment at the rate of $27 for each share of stock specified in the respective Certificates. This privilege, however, terminated on Dec. 8, 1916, and we regret to inform you that Certificates of Interest which do not carry endorsements indicating that the assessment was paid are of no present value. Accordingly, we are returning herewith said Certificates of Interest, and you may dispose of them as you see fit."

Wabash R. R. First Ref. & Extension Bonds have a decree value of $33.1526 per $1,000 bond. For each $1,000 Receiver's Certificate maturing Aug. 1, 1915 received $1,016.16⅔. The First Mortgage Bonds and Receivers Certificates were paid their pro rata share of the proceeds of the sale at the Chase National Bank, New York City.

Wabash Railway Company. Norman B. Pitcairn and Frank C. Nicodemus, Jr., receivers of the Wabash Railway Company, have filed with the United States District Court at St. Louis a revised plan of reorganization which would reduce the total capitalization of the company from $325,269,911 to $160,597,835 and would cut fixed charges from $7,433,443 to $3,753,213, including an improvement fund requirement of $1,000,000 annually. Including contingent interest, sinking fund requirements and preferred dividends, annual charges would be reduced from $11,026,603 existing on Jan. 1, 1940, to $7,388,917 under the revised plan. Present holders of common stock would be permitted to exchange their stock on the basis of one share of present common for one-eighth of a share of new common and $7 in new 50-Year Income Bonds, Series B, upon the payment of an assessment of $7.00. It is estimated that full payment of this assessment would contribute $4,742,227 of new money to finance the plan. The Pennsylvania Railroad holds 362,900 shares of common stock and 312,900 shares of preferred A stock of the Wabash Railway. Reorganization expenses are estimated by the receivers to be approximately $2,000,000 and the additional $2,000,000 is needed as a first payment on new equipment. Issues which would remain undisturbed under the plan include: $9,150,000 of Equipment Trust Certificates, $2,085,000 of the Wabash-St. Charles Bridge Company First Mortgage 4% Bonds and $150,000 of Wabash-Hannibal Bridge Company First Mortgage 3½% Bonds. The Reconstruction Finance Corporation would receive in payment for equipment trust certificates now held, $16,394,583 in new 25-Year 3% First Mortgage Bonds. An additional $4,491,411 of Series B Equipment Trust Certificates held by banks would be exchanged for a like amount of Serial Collateral 2% Notes secured by the same collateral now securing the Series A and Series B Equipment Trust Certificates. Capitalization of the new company would consist of: $76,389,524 of fixed interest debt; $38,207,975 of contingent interest debt, $45,526,896 of preferred stock and $473,440 of no par common stock with a stated value of $1.00 per share.

Wachovia Bank & Trust Company, Winston-Salem, N. C. Informed us on Apr. 8, 1941, that they hold unclaimed funds for the following issue.

Realty Bond Company. First Mortgage 6% Bonds dated Mar. 1, 1926. The property securing the above bond issue was sold at public auction under authority of the Court and the funds placed in our hands as Trustees to pay the bondholders pro rata. As yet all of the bonds have not been presented. Unstamped bonds should be presented for collection.

Walker Vehicle Co. The Continental & Commercial Trust & Savings Bank of Chicago, Ill., made a payment of 45.34% on each $1,000 5½% Bond due 1927-36.

Wall Chemicals, Ltd., of Canada. See Liquid Carbonic Corp.

Wamsutta Club, New Bedford, Mass. Value of $300 of Second Mortgage Bonds dated 1924 and due 1964 with July 15, 1933 and subsequent coupons attached. Letters addressed to the Wamsutta Club have not been answered nor returned. Tripp & Taber, investment bankers, located at Merchants National Bank Building, New Bedford, Mass., informed me on June 10, 1940, that there is no market value to the Second Mortgage Bonds of this Club. They have been unable to get any bid on these bonds for a long time. In view of the fact that the interest is in default and that the bonds have no market value I do not believe the bonds had more than a nominal value as of the date of death. Therefore, I submit 1 flat or $3.00 as a fair value for $300 of bonds as of Jan. 22, 1940, the date of the decedent's death.

Warwick Iron & Steel Co. Stock liquidated at $1.09½ per share. The dividend was paid by the Real Estate Land Title & Trust Company, Philadelphia, Pa.

Washington, Alexandria & Mt. Vernon Ry. The Real Estate Trust Co. of Philadelphia, Pa., made payments of $113.43 and $13.65 on each $1,000 First Mortgage 5% Bond due 1955, and $52.50 on each $1,000 C/D representing these bonds.

Washington, Baltimore & Annapolis Electric R. R. The Cleveland Trust Co., of Cleveland, Ohio, made a payment of $51 on each $1,000 First Mortgage 5% Bond due 1941 represented by a C/D.

Washington Casualty Insurance Co., Newark, N. J. The stock has a liquidating value of 13.8% of its face value. Any unclaimed funds are probably held by the State Insurance Department, Trenton, N. J.

Washington Company. The Union Trust Co., of Indianapolis, Ind., made payments on the First Mortgage 5½% Bonds, No. 2, due 1936-7-8.

Washington Farm Lands Company. Value of $1,500 of First Mortgage Series "B" Second Lien Bonds due 1923 with June 1, 1915, and subsequent coupons attached. The Guaranty Trust Company of New York City, informed me on June 4, 1940, that a default occurred in the payment of interest coupons due in Dec., 1914, on the above bonds. Subsequently, in Nov., 1915, a petition in bankruptcy was filed, and after considerable delay, pursuant to a Court Order, the mortgaged property was finally sold in 1924 for the sum of $12,000. After payment of taxes and expenses of the bankruptcy proceedings, nothing was left for the bondholders. Therefore I submit the bonds as worthless as of Jan. 22, 1940, the date of the decedent's death.

Washington, Idaho Water, Light & Power Co. The First Mortgage 6% Bonds represented by C/D have a decree value of 85% of their face value payable at the Chase National Bank, New York City.

Washington & Suburban Companies. On Sept. 30, it was reported that a partial liquidating dividend of $22.50 per share would be paid on the Preferred Shares of Beneficial Interest.

Watertown Specialty Company. See Miser-Shaff Specialty Company.

Watervliet Turnpike & Railroad Co. The 6% Bonds due May 1, 1919 are worth par. Collect from the Boston Safe Deposit & Trust Company, Boston, Mass., which see.

Watkins Consolidated Gas & Electric Co. The First 5% Bonds due 1931 received a payment of $54.70 per $1,000 bond in 1905.

Watkins, J. B., Land & Mortgage Company. See City Bank Farmers Trust Company, New York City.

Wayland Manor, Inc. See Industrial Trust Company, Providence, R. I.

Wayland Oil & Gas Co. The stock has a liquidating value of $5.51 per share. The dividends were paid by J. F. Caulfield, Room 1707, 67 Wall St., New York City.

Wayland Oil & Gas Co. (Delaware). Acquired by Union Oil Co. of Delaware. Dividends in liquidation were paid as follows: $5.20 per share, Nov., 1920; $0.12 per share; $0.19 per share, final. Mr. Alfred Dryer and J. F. Caulfield were Trustees. The stock should have been surrendered for the final dividend at Room 1707, 67 Wall St., New York City, in 1922. Union Oil Co. of Delaware was acquired by Shell-Union Oil Corporation. They may know where outstanding stock should be presented.

Wayne Coal Company. Rose & Eichenauer, attorneys, located at Oliver Bldg., Pittsburgh, Pa., informed us as follows regarding the value of the 6% Bonds: "All bonds and attached coupons should be forwarded to Walter A. Jones, Special Master, Rowlands Bldg., Columbus, Ohio, for the following payments:

Upon each $1,000 bond	$39.89
Coupon No. 16, due 3/1/1925	1.23
Coupon No. 17, due 9/1/1925	1.20

Coupons that are presented for payment without the bond will not be honored. The funds are now held by the Colonial Trust Co. of Pittsburgh, Pa., or the United States District Court, Columbus, Ohio.

Waypoyset Manufacturing Company. Providence, R. I., Nov. 29, 1937. The Receiver petitioned to dissolve the corporation and distribute a second dividend of 25%

Welsbach Incandescent Gas Light Company, Ltd. Stock has a liquidating value of 14c per share.

Welsbaum Bros.-Browder Co. Name changed to Beau Brummell in Oct., 1939.

Weiser Valley Land & Water Co. There is one $500 outstanding that has a decree value of $300. Present to the County Treasurer, Adams Co., Council, Idaho, for collection.

Wellington Arms Bldg. Corp., Property sold on July 9, 1936, for $500,000. Decree value 23% on each $1,000 bond.

Wells Corporation. The First 7½% Bonds, due 1938, have a decree value of $302.97 per $1,000 bond. Collect from the Franklin County Trust Company, Greenfield, Mass., on unstamped bonds. Stock worthless.

Wellsboro & Lawrenceville Railroad Company. The New York Central R. R. informed us as follows on Sept. 28, 1928: "The Blossburg & Corning R. R., was consolidated with the Wellsboro & Lawrenceville R. R. to form the Corning, Cowanesque & Antrim Ry. Co., under agreement dated Dec. 16, 1872, and filed with the Secretary of State of New York on Jan. 2, 1873 and with the Secretary of State of Penna., on Jan. 9, 1873. This agreement contains provisions for exchanging the stock of the old companies for that of the new, but there is no reference to other securities. The stock was exchangeable on a stock for stock basis.

Wellston Apts. (New York). Property sold in 1933. First 6% Bonds, due 1927-36 represented by Certificates of Deposit received $505.22 per $1,000 certificate.

West Boylston Mfg. Co. of Ala. The First National Bank of Montgomery, Ala., holds funds for outstanding 7% First Mortgage Bonds, which were called on Aug. 20, 1937, and for coupons of the same issue due July 1, 1937. The same bank also holds funds for outstanding coupons of the Second Mortgage 7% issue, due Jan. 1, 1930.

West 43rd Street Building Corporation. Incorporated in Illinois on Nov. 21, 1932, with an authorized capitalization of 2,500 shares of no par stock. The corporation is in good standing according to the report filed on Feb. 9, 1940. Mr. A. F. Beringer, of 115 Broadway, New York City, is Pres. Mr. Beringer is also an officer of P. W. Brooks & Co., Inc. The company owns certain land on West 43rd St., Chicago, Ill. There are no bonds outstanding but the company is in arrears for taxes due on the land. At the present time the taxes amount to more than the market value of the land. The shares, therefore, have no value at this time.

West India Improvement Company. Regarding the 4% 10-Year Bonds of the above-named company, issued in 1889, the Central Trust Company of New York now the Central Union Trust Company of New York paid 3 dividends on these bonds, one, $40 per bond, a second of $163 per bond, and a last and final dividend of $132 on each bond. The distribution of this last dividend was brought about by the sale of unallotted lands. 3,677 acres in Jamaica, which sale netted the Trustee $11,502.82. Trustee also inscribed stock at 88½, producing a net sum of $100,872.39.

West India Sugar Finance Corporation. The West Indies Sugar Corporation, successors to the above company, located at 60 East 42nd St., New York City, informed us on Dec. 30, 1940, that the Subscription Warrants of the West India Sugar Finance Corporation, expired many years ago and have no present value.

West Indies Sugar Finance Corporation. See City Bank Farmers Trust Company, New York City.

West Ontario Consolidated Mining Co. (West Virginia). Stock Certificates Nos. 40 and 41 are outstanding that have good value. Present to Clayton E. Platt, Trustee, 123 S. Broad St., Philadelphia, Pa., for collection.

West Penn Co. The preferred stock was liquidated at $101.46 per share. The common received $125 per share. Payable at the Chase National Bank, New York City.

West Side Construction Company. Incorporated in New Jersey on May 9, 1892, and was dissolved by action of its stockholders on Jan. 24, 1900. Pres., R. Somers Hayes, New York City; V.-Pres., George C. Clark, New York City. This company built the Metropolitan West Side Elevated Railroad and received $5,000,000 in First Mortgage Bonds and $12,412,100 of stock of that company. Against these assets the company owed $1,500,000. The bonds were offered to the stockholders at $300 for each $1,000 bond, said $300 was to be applied to pay off the $1,500,000 debt. On Jan. 20, 1897, a Receiver was appointed for the Metropolitan West Side Elevated Railroad. The property was sold on Jan. 4, 1899, for $6,000,000. The distribution on the Metropolitan Bonds amounted to $404.19½ per bond. On Sept. 9, 1899, the company paid a dividend of $4.00 per share. The previous payment was $7.00 in March, 1898. A final dividend of $1.25 per share was paid in July, 1900, by the company at 32 Nassau St., New York City. Apparently all of these dividends were mailed to the stockholders of record.

West Virginia-Pittsburgh Coal Co. The National Shawmut Bank of Boston, Mass., holds funds to pay the following which have not been presented for collection: Special Interest Payment on coupons due Jan. 15, 1932, on the First Mortgage 6% Issue. Special Payment of $10 per $1,000 on May 24, 1933, on the First Mortgage 6% Bonds. Special Payment of $30 per $1,000 6% First Mortgage Bond on Nov. 5, 1934. Distribution to 6% First Mortgage Bondholders in accordance with the provisions of Articles 6th and 7th of the Supplemental Indenture of Trust and Mortgage on June 1, 1935.

Westchester County Water Works Company. See City Bank Farmers Trust Company, New York City.

Westchester County Water Works Co. First Cons. Mortgage 6% Bonds due 1906 with Jan. 1, 1896, and subsequent coupons attached have a decree value of $252.06 per $1,000 bond. First Mtge. Bonds are worth $1,200 per $1,000 bond. First Mortgage and First Cons. Mortgage Bonds should be presented to the City Bank Farmers Trust Company, New York City.

Westchester Water Works Co., White Plains, N. Y. We understand that there are one or two bonds of this company outstanding that have not been presented for collection. Mr. Becker, formerly Pres. of the company, made an attempt to locate the holders but was unsuccessful. We understand that the Estate of Mr. Becker is being handled by the United States Trust Company, New York City. It is our recollection that the funds for these bonds are now held by the above bank.

Western Canada Pulp & Paper Co. The Chartered Trust & Executor Co., of Toronto, Ont., made a payment of $87.50 on each $1,000 First Mortgage 7% Bond, due 1940.

Western Car Co. Incorporated in Delaware. Stock dated 1890. The company made the following payments in liquidation:

$3.00 per share on Nov. 28, 1892;
2.00 per share on Nov. 3, 1893;

2.00 per share on Nov. 5, 1896;
2.00 per share on Mar. 2, 1898;
3.00 per share on Oct. 6, 1899.

Western Chemicals Incorporated. Said company incorporated under the laws of Nevada on June 2, 1919, but forfeited its right to do business legally under its charter on the 1st Monday of March, 1929, because of failure to file lists of officers and pay fees and penalties amounting to $90. The articles were filed at the request of H. H. Atkinson, Attorney, Tonopah, Nev. The last list filed on March 24, 1928, shows the following: R. W. Coad, Pres., 523 Pacific Mutual Bldg., Los Angeles, Cal.; R. B. Dickenson; P. J. Fleury, V.-Pres.; G. T. Mehaffey, Secy.; E. Marks, Treas.; Thos. H. Hearn, C. E. Van Doorn, Dirc., all of Los Angeles, Cal. The principal office was then located at the State Bank Bldg., Tonopah, Nev., with Lowell Daniels as the duly appointed Resident Agent of said company in charge of said office.

Western Farm Mortgage Trust Company. 6% Debentures, Series 6, due 1898. The Manufacturers Trust Company, 55 Broad St., New York City, informed us as follows on Aug. 10, 1939: "We acknowledge the receipt of your letter of Aug. 8th, advising us that one of your clients holds some Western Farm Mortgage Trust Company 6% Debentures Series 6, due 1898. Funds are on deposit with us to pay three liquidating dividends aggregating $263.65 per $1,000 on the Debentures of this series. If the Debentures in question have not been stamped for all or any of the three distributions payable thereon, we suggest that you have them forwarded to us. When the Debentures are received, we will send a form of memorandum for final payment and settlement, which we require for our files on this particular trust."

Western Illinois Oil Company. Incorporated under the laws of Illinois Feb. 13, 1940, the officers and directors and their addresses are: W. B. Hassett, Pres. and Dir., Florida and Kentucky Aves., Tampa, Fla.; R. J. Wilkinson, Secy. and Dir., 9000 Olive St. Road, Clayton, Mo.; and W. L. Hassett, Treas. and Dir., 9000 Olive St. Road, Clayton, Mo.

Western Illinois Oil and Gas Co. Incorporated under the laws of Illinois, Jan. 10, 1910, and is no longer in existence, having been dissolved by action of the Attorney General in the Circuit Court of Marion Co., Nov. 29, 1926, the General Number in Chancery not being given.

Western Knitting Mills, Inc. First Mortgage 7½% Bonds have a decree value of $287.18 per $1,000 bond. Collect on unstamped bonds from the Continental Illinois Bank & Trust Company, Chicago, Ill.

Western Mortgage & Guarantee Co. Company was reorganized in 1921 and holders of the Group Certificates were requested to deposit same with the Anglo California Trust Company, San Francisco, Cal., which acted as depository. The new company was known as the Western Group Securities Co. The new company went into liquidation and we understand that 29% was paid on the face value of the stock in liquidation and the company expected to pay 5% more.

Western New York & Pennsylvania Railway Co. Speyer & Co., bankers, New York City, paid $9.00 per share for the $50 Par Stock and $300 per $1,000 Income Bond in 1900.

Western New York Utilities Co. Succeeded by the Niagara, Lockport & Ontario Power Co. The common and preferred stock of the Western Co. was exchanged for stock of the Niagara Co.

Western North Carolina Railroad. The Treas. of the State of North Carolina informed us that Bond No. 5136 dated 4/1/69 has no value, and further stated that bonds numbered 5914 to 6253 are the only bonds that were recognized by the State of North Carolina, as the bonds not recognized were issued illegally. The Southern Railway Co. informed us that the Western North Carolina R. R. was foreclosed in 1894 and only the First Consol. Mortgage Bonds continued to be a lien upon the property.

Western Pacific Railroad. The Reorganization Plan as approved and effective Jan. 1, 1939, made no provision for the capital stock of the company.

Western Pacific Railway Company. The First Mortgage Bonds received the following payments in liquidation: $352.89 per $1,000 bond. Paid by United States District Court, San Francisco, Cal. $150 per $1,000 bond. Chase National Bank, New York City. $40 per $1,000 bond. Chase National Bank, New York City. $32 per $1,000 bond. Chase National Bank, New York City. $100 per $1,000 bond. Chase National Bank, New York City. $40 per $1,000 bond. Chase National Bank, New York City. $25 per $1,000 bond. Chase National Bank, New York City. $6.00 final $1,000 bond. Chase National Bank, New York City.

Western Television Corporation. Incorporated in Delaware on July 27, 1929, and is no longer in existence, having become inoperative and void on April 1, 1935, for failure to file reports for two years. The charter was proclaimed forfeited in Jan., 1936. The company apparently became defunct in 1933. The company acted as selling agents for television equipment. Television was not perfected then and therefore can see its failure. The stock apparently became worthless at the time the company ceased to exist. Any loss or refund on the stock is now outlawed.

Western Union Telegraph Company. Outstanding stock as of 1928 of companies that have been acquired or are controlled by the Western Union Telegraph Co., showing par value of stock after each name. American Telegraph Co., $7,100; Atlantic & Ohio Telegraph Co., $6,350; Chicago & St. Paul Telegraph Co., $38,400; Cleveland & Cincinnati Telegraph Co., $16,750; California State Telegraph Co., $100; Delaware River Telegraph Co., $3,000; East Tennessee Telegraph Co., $5,400; Franklin Telegraph Co., $364,100; Lynchburg & Abingdon Telegraph Co., $6,700; Marine & Inland Telegraph Co., $2,175; Missouri & Western Telegraph Co., $3,900; Northern Telegraph Company of Vermont, $5,000; New York Mutual Telegraph Co., $90,700; New York State Printing Telegraph Co., $700; Ohio, Indiana & Illinois Telegraph Co., $120,150; Ohio & Mississippi Telegraph Co., $5,100; Phila. & Wilkes-Barre Telegraph Co., $800; Pacific & Atlantic Telegraph Co. of United States, $528,075; St. Louis & Missouri River Telegraph Co., $800; Vermont & Boston Telegraph Co., $6,050; Atlantic & Pacific Telegraph Co., $3,800.

Western Union Telegraph Company. Russian Extension Stock. Stock retired at amount paid thereon plus 8% interest on amounts paid prior to Sept. 16, 1866.

Western United Corp. Liquidated on Dec. 14, 1935. For each two shares of 6½% Preferred held, received one share of Western United Gas & Electric Corp. 6% Preferred Stock, plus a dividend declared on Jan. 1, 1936.

Westminster Bank, Providence, R. I. Liquidated by Rhode Island Hospital Trust Co. of Providence, R. I.

Wettlaufer Lorrain Silver Mining Company (Ontario). The stock of this company has a liquidating value of 20c per share. Evidence of payment was stamped on the face of the stock. Collect from E. H. Westlake, Treasurer, 61 Broadway, New York City, on unstamped stock.

Weyman Bruton Company. See City Bank Farmers Trust Company, New York City.

Wheeling Steel Corporation. See City Bank Farmers Trust Company, New York City.

Wheeling Traction Company. The First 5% Unstamped Bonds due 1931 have a decree value of $125 per $1,000 bond, payable at the Cleveland Trust Company, Cleveland, Ohio, or at the Wheeling Dollar Savings & Trust Company of Wheeling, W. Va., or the Union Trust Company, Pittsburgh, Pa.

Whippoorwill Corporation. See City Bank Farmers Trust Company, New York City.

Whippoorwill Corporation. The City Bank Farmers Trust Co., of New York City, made a payment of $90.76 on each $1,000 P .L. Coll. Trust 8% Bond due 1935, and $3.82 on each coupon due Jan., 1933; $3.72 on each coupon due July, 1933, and $3.62 on each coupon due Jan., 1934.

White Oil Corporation. Incorporated under the laws of the State of Delaware on Oct. 16, 1919, and is no longer in existence, having filed Consent to Dissolution Feb. 15, 1924. Certificate of Incorporation was filed by the Registrar and Transfer Company, Dover, Del. The last annual report filed for the year 1923 showed offices at Binz Bldg., Houston, Texas, and 61 Broadway, New York City. Chairman of Board, P. J. White, New York City; President, W. A. Williams, Houston, Texas; Vice President, N. N. Oille, Houston, Texas; Treasurer, A. Crone, Houston, Texas; Secretary, J. A. McKenna, New York City. The directors were: Herman Aaron, George Bullock, Murray W. Dodge, O. L. Gubelman, C. Howard Marfield, Wm. E. Paine, P. J. White, S. R. Bertron, L. L. Clarke, W. B. Emmert, R. G. Hutchins, Jr., Geo. O. Muhlfeld, L. W. Stoddard, Thomas White, all of New York City. We received the following letter from John A. McKenna, 50 Church St., New York City, dated April 21, 1939: "I have your letter of April 17, 1939, inquiring with reference to the present status of White Oil Corporation and the value of its stock, shares of which are owned by one of your clients. Please be advised that pursuant to Plan and Agreement for the Readjustment and Reorganization of White Oil Corporation, dated Sept. 15, 1923, a new corporation was formed by the name of United Central Oil Corporation, to which latter corporation the property and assets of White Oil Corporation were conveyed. The holders of common stock of White Oil Corporation were entitled to receive one (1) share of common stock of United Central Oil Corporation in exchange for each five (5) shares of common stock of White Oil Corporation. If your client was a registered holder of common stock of White Oil Corporation on or about Sept. 15, 1923, he should have received copy of printed circular letter dated Sept. 15, 1923, which was addressed to the stockholders of White Oil Corporation, informing the said stockholders as to the provisions of the plan for readjustment and reorganization, as aforesaid. The United Central Oil Corporation was incorporated under the laws of the State of Delaware on Dec. 24, 1923. An amendment was made to the certificate of incorporation of United Central Oil Corporation on May 13, 1925, changing the corporate title from United Central Oil Corporation to Crown Central Petroleum Corporation. Shares of common stock of Crown Central Petroleum Corporation were issuable in exchange for shares of common stock of United Central Oil Corporation on a share for share basis. The present address of the Crown Central Petroleum Corporation is American Building, Baltimore, Md., and we would suggest that you communicate with Mr. James T. Bowles, Secretary, at said address, with reference to any corporate changes subsequent to May, 1925, and as to the present status of your client's stockholdings in the White Oil Corporation." See report on Crown Central Petroleum Corp. for basis of exchange of stock. The new stock is listed on the New York Curb. Send White stock to the Chase National Bank, New York City, for exchange.

White Star Refining Co. Changed name to Trenton Oil Co. and merged with the Vacuum Oil Co. on basis of 92½ shares of Vacuum for each 100 shares of White Star or Trenton.

Whitenight's, Inc. See City Bank Farmers Trust Company, New York City.

Wiggin Terminals, Inc. See National Shawmut Bank, Boston, Mass.

Wilcox & White Company. Incorporated in Connecticut and was legislated out of existence on July 3, 1924. The Home Trust Company, of Meriden, Conn., where the Wilcox & White Company was located, informed us on Dec. 11, 1940, as follows: "From inquiries made, it would appear that the preferred stock of this company was guaranteed by The F. G. Smith Company, who subsequently became insolvent, and it is our understanding that the preferred stockholders of the Wilcox & White Company shared in the bankrupt estate as creditors. We do not know the amount of the liquidating dividend which the creditors of the Smith Company received, but it is our opinion that if no claim was entered at the time of the Smith bankruptcy, any individual now holding a certificate for preferred stock of the Wilcox & White Company would find same to be worthless."

Wildwood Angelesca & Holly Beach Gas Company. See Provident Trust Company, Philadelphia, Pa.

Wilkes Barre & Hazelton Railroad Co. See Guaranty Trust Company, New York City.

Willat Studios & Laboratories, Inc. The Central Hanover Bank & Trust Co. of New York City made a payment of $423.24 on each $1,000 First Mortgage 8% Bond due 1926.

Williamsport Wire Rope Co. First Mortgage 6% Bonds paid in full, payable at the National City Bank, New York City.

Williamsport Wire Rope Co. The property and assets of the company passed finally Sept. 13, 1937, into the hands of the Bethlehem Steel Corp. The Susquehanna Trust Co., of Williamsport, Pa., made a payment of $700 on each $1,000 First Mortgage 6% Bond due 1947, represented by a C/D.

Wills Sainte Claire, Inc. First Preferred Stock. The above first preferred stock, on presentation to the National Shawmut Bank of Boston, 40 Water St., Boston, Mass., is entitled to liquidating payments as follows:

1. $6.00 Due March 17, 1930
2. 2.50 Due Feb. 2, 1931
3. 3.00 Due Dec. 10, 1935
4. 2.25 Due Sept. 22, 1936 (Final)

$13.75

Willys-Overland Company (The). See Bankers Trust Co., New York City.

Willys-Overland Co. Went into receivership on Feb. 15, 1933. On Sept. 5, 1936, it was reported that the reorganization plan had been approved by the court. Judge Hahn ruled that the common and preferred stockholders in the old company are to have no rights in the new company (Willys-Overland Motors, Inc.) unless they exercise their stock subscription rights provided for in the reorganization.

Willys-Overland Co. Under plan approved in 1936, assets were acquired by Willys-Overland Motors, Inc., and Willys Real Estate Realization Corp.

Willys-Overland Co. Plan dated July 25, 1936, 6½% Bonds to receive 70 shares of 6% Preferred Stock of Willys-Overland Motors, Inc., and 70 shares of common, or 210 shares of common stock for each $1,000 bond, in addition to the $700 cash offered in an agreement dated Aug. 15, 1935.

Wilmar Oil Company, Inc. Incorporated in Delaware on Dec. 4, 1924, and filed Consent of Dissolution on Dec. 21, 1925. Mr. Horace N. Taylor, former secretary of the company, and a partner of the law firm Bleakley, Platt & Walker, located at 120 Broadway, New York City, informed us on Nov. 26, 1940, that the stock of the company has no value. Mr. Livingston Platt, president of the company, is also a member of the above mentioned law firm.

Wilmington Auto Company Building. See Equitable Trust Company, Wilmington, Del.

Wilmington & Reading Railroad Co. On page 90 of the Commercial & Financial Chronicle dated Jan. 27, 1877, it states that this company was reorganized as the Wilmington & Northern Railroad. The capital stock of the new company was fixed at $1,500,000, the amount of the First Mortgage Bonds, which were exchanged on a par for par basis, according to the Circuit Court of U. S. for the Eastern District of Pennsylvania. The Wilmington and Northern was subsequently reorganized as the Philadelphia & Reading. There was no provision made for the Second Mortgage Bonds, which in our opinion are without value.

Wilmington Water & Light Co. (Ohio). The Provident Savings Bank & Trust Co., of Cincinnati, Ohio, has funds on deposit to pay interest on certain coupons or bonds that have not been presented for collection.

Wilson & Company, Inc. See City Bank Farmers Trust Company, New York City.

Wilson Distilling Co. See Distillers Corp., Seagrams, Ltd.

Wilsonite Corporation, Allenwood, N. J. Incorporated in New Jersey and went under 77B in 1938. In the reorganization each 10 shares of old stock received one share of the new company, Wilsonite Products, Inc. Leigh Chandler & Co., Inc., brokers, 100 Broadway, New York City, informed us on Jan. 25, 1941, that the new stock is quoted $1.00 bid, $2.50 asked. The company informed us on Jan. 23, 1941, that they are manufacturing a number of items for chain stores, such as decorative bells, jardinieres and Easter baskets. They are also making a number of other products at the present time and have enough business on hand to run for 60 days, and from all indications expect to be running to full capacity for the next ten months.

Winchester Repeating Arms Co. The Western Cartridge Co., acquired the properties of this company, and the First Mortgage Bondholders received $50 in cash and $28 par value of 6% Preferred Stock of The Western Cartridge Co., for each $100 bond. The Debenture Bondholders and other unsecured creditors received $38 par amount of Preferred Stock of the Western Cartridge Co., on each $100 of claims. The depository for the First 7½% Bonds due 1941 was the Chase National Bank, New York City. The Depository for the 6½% Debentures was the American Express Bank & Trust Company, New York City. There was no equity left for the stock.

Winchester, Rock & Brick Co. The First Mortgage 6% Bonds due 1927 have a decree value of 22.575% of their face value. Collect on unstamped bonds from the Old Colony Trust Company, Boston, Mass.

Winton Engine Co. Acquired by General Motors, on basis of 1⅓ shares of General Motors for each share of Winton. At last accounts there were 100 shares of Winton stock outstanding that had not received the General Motors stock. Present stock to the Continental Illinois National Bank & Trust Co., Chicago, Ill., for collection.

Wire Wheel Corporation. Merged into Kelsey-Hayes Wheel Corporation in May, 1929. Under plan effective in Jan., 1933, the assets of the latter company were transferred to Kelsey-Hayes Wheel Company.

Wisconsin Central Railroad Co. Otherwise known as Wisconsin Central Co. Record 1899 as follows: The Old Colony Trust Company of Boston, Mass., as agent, or The United States Trust Company, New York City, purchased the following securities about the above date. We believe certain securities were assessed.

Wisconsin Central R. R. First Mtge. Bonds	$1,081.80	and Int.
Second Series Bonds	750.00	Flat
Penokee R. R. First 5% Bonds	Par	
Wisconsin Central Co., Imp., 5% Bonds	800.00	and Int.
Central Car Co., stock	97.78	and Int.
Chicago Wisconsin & Minnesota R. R. First 6's	1,100.00	and Int.
Income 5's	925.00	and Int.
Imp. 8% Notes	Par	and Int.
Preferred stock	78.00	
Common stock	18.00	
Milwaukee & Lake Winnebago R. R. First Mtge.	1,100.00	and Int.
Manitowoc Division 6's	1,100.00	and Int.
" Scrip	Par	and Int.
" Terminal Mtge. Notes	Par	and Int.
Income 5's	925.00	and Int.
First Preferred stock	78.00	
Second Preferred stock	18.00	

The Receiver's Equipment Ctfs., of Nov. 1898 were paid by the United States Trust

Company, New York City. We understand that the Syndicate Managers were Maitland, Coppell & Co., and Brown Bros., & Co., both of New York City.

Wisconsin & Minnesota Division Bonds. See Chicago, Milwaukee, St. Paul & Pacific R. R.

Wiseman Mines Corporation. The First Mortgage 7% Bonds, due July 1, 1928, have a decree value of $9.56 per each unstamped $500 bond, payable at the Union Trust Company, Rochester, N. Y.

Witherbee Court Apartment Building. See City Bank Farmers Trust Company, New York City.

Witherbee Sherman & Company. See City Bank Farmers Trust Company, New York City.

Woax, Inc. Incorporated in New Jersey on June 19, 1930, and is located at 150 East State St., Trenton, N. J. Mr. F. J. Wolff is the agent.

Wolverine Petroleum Corp. Common stock has a liquidating value of $1.00 per share.

Wolverine Power Co. The Michigan Trust Co., of Grand Rapids, Mich., made a payment of $58.041 on each $100 First Mortgage 7% Bond, due 1943.

Woman's Hotel Co., 340 Madison Ave., New York City. We understand that the stock of this company has a liquidating value of $89 per share. Possibly $20 a share more was paid. The Treas. was W. R. Wood, 660 Madison Ave., New York City.

Woodburn Oil Corporation. The stock has a liquidating value of 3⅛c per share. The stock was not stamped. The dividend was mailed to stockholders of record. Collect from the Simms Petroleum Company, 14 Wall St., New York City.

Woodstock Trust (Batterymarch Bldg.) See National Shawmut Bank, Boston, Mass.

Woodward Iron Company. See City Bank Farmers Trust Company, New York City.

Worcester Railroad. Mr. H. H. Lee, Treas. of the Pennsylvania R. R., Philadelphia, Pa., informed us that there are a few shares of stock of this company outstanding that are worth 83c per share.

Worcester Traction Company. Company liquidated. The preferred stock was retired and the common stock was exchanged for stock of the Worcester Consolidated Traction Co.

Wordsworth (New York). The Irving Trust Co., of New York City, made a payment of $700 on each $1,000 First Mortgage 6½% Bonds, due 1927-35.

World Exchange Bank, New York City. Three liquidating dividends were paid and stamped on the stock. ($5.00, $7.00, $1.00.)

Wrought Iron Company. On Sept. 24, 1938, the corporate name of the above company was changed to Lebanon Steel & Iron Co.

Wyandot Copper Company. Mr. Frederick Hoitt, an attorney, located at 89 Broad St., Boston, Mass., informed us as follows: "The Wyandot Copper Co. was dissolved and its affairs wound up in 1927 and a final liquidating dividend of 2c per share was paid to stockholders of record in Dec., 1927. During the time the corporation was in existence, certain assessments were levied from time to time and at the date of dissolution only stock showing $13.50 per share paid in was in good standing. Stock showing less than that amount had been previously sold for non-payment of assessments under the Michigan statutes. Accordingly, if your client's stock shows $13.50 per share paid in he has probably received the final liquidating dividend of 2c per share. If his shares show less than that amount paid in, they are valuless."

Wyoming Copper Co. (Wyoming). The company paid 22% of the face value of the stock in liquidation. The payments were stamped on the Certificates. Mr. Walter F. Cobb, of Chicago, Ill., officer.

Wyoming Premier Oil Company. Filed certificate of incorporation in Delaware, Oct. 13, 1917, and which is no langer in existence, having become inoperative and void March 18, 1925 and proclaimed by the Governor Jan., 1926, for non-payment of taxes. Incidentally, its certificate of incorporation was filed by The Corporation Trust Company, 100 W. 10th St., Wilmington, Del., and as shown by its annual report filed for the year 1921, this company had offices outside of Delaware at Thermopolis, Wyo., and New York City, with the following named officers and directors, and their addresses: M. Singer, Pres.; V.-Pres., R. A. Lesser; Fred Bloom, Treas.; S. R. Blackwell, Secy., all of 15 Park Row, New York City; F. Anderson, Dir., 3rd Ave. and 15th St., New York City; I. Reznick, Dir., 77 Eldredge St., New York City.

X Y Z

X-It Laboratories, Inc. Incorporated in New York and was dissolved on Dec. 16, 1935. The company was engaged in the dental plate business with an office at 231 E. 42nd St., New York City. Mr. A. B. Bellwood, was President. Mr. Harry L. Jones of 402 E. 156th St., New York City, was also an officer. We understand that Mr. Jones is now in Detroit. His home address in New York was 171 W. 79th St. We wrote to Mr. Jones and had the letter forwarded but have not heard from him. We have been unable to locate Mr. Bellwood. We found no value to the stock.

Yaquina Electric Company. The property of this company was foreclosed. The 5% First Mortgage Bonds should be presented to the Portland Trust & Savings Bank, Portland, Ore., for their share of the proceeds of the sale.

Yolo Water & Power Co. The California Trust & Savings Bank, Sacramento, Cal., holds $35.82 for each $1,000 unstamped bond of this company.

Yonah-Varah Corporation. The First Mortgage Bonds of this company were secured by a First Mortgage on the Sherman Square Apartments, New York City. Each $1,000 bond received $430 in cash an a V. T. C. for 60 shares of common and warrants. The Warrants expired in 1931. Present bonds to the City Bank Farmers Trust Company, New York City, for collection.

Young, J. S., Company. See City Bank Farmers Trust Compnay, New York City.

Youngstown & Ohio River R. R. The Union Trust Co. of Cleveland, Ohio, made payments of $8.89 and $33.472 on each $1,000 First Mortgage 5% Bond due 1935.

Yukon-Alaska Trust. Assets were transferred to the Pacific Tin Corporation, at which time a cash distribution of $2.00 per share was made. The Trustees were: William Loeb, Roger W. Straus, Charles Earl, and William E. Bennett.

Z. & F. Assets Realization Corporation. Series A Certificates of this corporation have been paid in full. Series B & C Certificates have been paid 50%. Collect from the New York

Trust Company, New York City. We expect further dividends will be paid.

Zanesville & Ohio Railway Co. The 6% First Mortgage Bonds due Feb. 1, 1916, represented by Certificates of Deposits, will be released at the Manufacturers Trust Company, New York City, upon surrender of the Certificates of Deposit. A distribution of $60.163 per $1,000 bond is being made by the Trustee named in the bond.

Zanesville & Ohio River Co. The First Mortgage 6% Bonds due 1916 have a decree value of $61.63 per $1,000 bond. Collect on unstamped bonds from the Bankers Trust Company, New York City.

Zieley Process Corporation. Name changed to Petroleum Derivatives, Inc., 25 Broadway New York City. The stock was exchanged share for share at the Chase National Bank, New York City.

Zimmerknit Co., Ltd. Final liquidating dividend, one share of York Knitting Mills, Ltd., for each share held. Collect from Royal Trust Co., Toronto, Ont.

Zimmerman & Foshay Assets Realization Corporation. All classes of certificates should be presented to the New York Trust Company, New York City, for collection. We understand that 50% has been paid on the Series B Certificates. The only equity the certificates have at this time is an interest in a suit against the German Government. If this suit is successful a final dividend will be made.

The information contained herein has been obtained from official sources believed to be reliable; while not guaranteed, it is accepted by us as accurate.

101
HUDSON DISPATCH PRINTERS
UNION CITY, N. J.

SECTION II

OF

ROBERT D. FISHER MANUAL

OF

VALUABLE AND WORTHLESS SECURITIES

VOLUME VIII, 1941

ROBERT D. FISHER MINING MANUAL

ROBERT D. FISHER
MINING MANUAL

VOLUME II — 1941

Showing the names and addresses of the companies and their officers, capital stock, earnings and dividends, companies acquired whose outstanding securities have a cash or exchange value, location of properties, development, equipment, products mined, production, and reports on worthless mining securities.

Edited and Published by
ROBERT D. FISHER
Successor to
MARVYN SCUDDER & COMPANY, INC.
461 EIGHTH AVENUE NEW YORK CITY

This volume is protected by Copyright
obtained for the
ROBERT D. FISHER MANUAL
OF VALUABLE AND WORTHLESS SECURITIES,
Volume VIII, 1941
INCLUDING
ROBERT D. FISHER MINING MANUAL
Volume II, 1941

Preface

THE Robert D. Fisher Mining Manual, Volume I, 1940, was conceived because of a long felt need for information of this character. The contents consist of current official information obtained from the County Treasurers and Tax Assessors, State and Territorial Reports, University Surveys, Records from Secretaries of State, Canadian Mining Reports, and from my private files, showing mining companies that own, control or lease mining properties in the United States, Alaska and Canada. It is the most complete directory of its kind ever published.

This directory was brought up to date in 1941, and questionnaires were sent to every mining company.

Volume II, 1941, contains reports on those companies that sent in their questionnaires, and those reported by the mining bureaus of the various states and provinces, and from private investigations.

The book is arranged alphabetically according to products mined. After each particular product the states are listed in alphabetical order where that particular product is mined. After each state reports are listed on all mining companies that mine that particular product in that state. In addition, the book contains an alphabetical index. This volume is the most complete of its kind ever published.

Grateful acknowledgments are made to the public officials, officers of mining companies, staff of the Marvyn Scudder Financial Library, Columbia University, and my friends, whose whole-hearted cooperation made possible the publication of this volume.

ROBERT D. FISHER

NEW YORK, N. Y.
AUGUST, 1941.

EXPLANATION

Further information on companies in the United States, Alaska and Canada, should be directed to the following sources:

United States: Tax Assessors at the County Seat in the County and State where the property is located.

Alaska: Bureau of Mines, Juneau, Alaska.

Canada: Bureau of Mines in the capital of the Province where the property is located.

TABLE OF CONTENTS

PAGE
Preface vii
Index 395

Products Mined

Abrasives 1–3
Actinolite 3
Alabaster—See Gypsum
Alum—See Alunite
Aluminum and Bauxite 3–4
Alunite and Alum 4
Amblygonite—See Lithium
Andalusite, Dumortierite and Kyanite 4
Antimony 4
Arsenic 4–5
Asbestos 5
Asphalt 5–6
Barite 6
Basalt—See Stone
Bauxite—See Aluminum
Bentonite—See Fuller's Earth
Beryl 7
Bituminous Rock—See Asphalt
Borates 7
Bornite 7
Brick, Fire Brick and Silica Brick 7–9
Bromine 9
Brucite 9
Calcium Chloride 9
Calcium Silicate 9
Carnotite—See Radium
Cassiterite—See Tin
Cement 9–11
Chromite 11
Clay 11–22
Columbite and Tantalum 22
Copper, Gold, Lead, Silver, Zinc 22–305
Diatomite 305
Dolomite and Magnesite 305–306
Dumortierite—See Andalusite
Emery—See Abrasives
Feldspar 306–308
Fertilizers 308–309
Fire Brick—See Brick
Fire Clay—See Clay
Fluorspar 309–310
Fuller's Earth 310–311
Garnet—See Abrasives
Gilsonite—See Asphalt
Glass Sand—See Sand and Gravel
Gold—See Copper
Granite—See Stone
Graphite 311–312
Gypsum, Alabaster and Selenite 312–314
Iodine 314

PAGE
Iron 314–320
Iron Oxide and Ochre 320
Kaolin—See Clay
Kyanite—See Andalusite
Lead—See Copper
Lime—See Stone
Limestone—See Stone
Lithium and Amblygonite 320–321
Magnesite—See Dolomite
Manganese 321–322
Marble—See Stone
Marl—See Clay
Mercury 322–324
Mica 324–326
Molybdenite—See Molybdenum
Molybdenum and Molybdenite 326–327
Nepheline 327
Nickel 328
Novaculite—See Abrasives
Ochre—See Iron Oxide
Peat 328–329
Phosphates—See Fertilizers
Platinum 329
Potash—See Fertilizers
Pumice—See Abrasives
Pyrite—See Sulphur
Quartz—See Abrasives
Quicksilver—See Mercury
Radium 329
Rutile 329
Salt 329–331
Sand and Gravel 331–337
Sandstone—See Stone
Sapphire 337
Selenite—See Gypsum
Serpentine, Soapstone and Talc 337–338
Shale—See Clay
Silica—See Abrasives
Silver—See Copper
Soapstone—See Serpentine
Sodium Compounds 338
Spodumene—See Lithium
Stone 338–357
Strontianite 357
Sulphur and Pyrite 357–358
Talc—See Serpentine
Tantalum—See Columbite
Tin 358–360
Travertine—See Stone
Tripoli—See Abrasives
Tungsten 360–366
Turquoise 366
Vanadium 366
Vermiculite 366
Volcanic Ash—See Abrasives
Zinc—See Copper
Unclassified 366–393

ROBERT D. FISHER MINING MANUAL

ABRASIVES

Emery & Garnet

CALIFORNIA

Tungsten Milling Co., c/o Raymond A. Stolle, Box 461, Bishop, Cal.
Property: Bishop, Inyo Co., Cal.
Product mined: Garnet.

QUEBEC

Canada Garnet, Limited, 4203 Brebeuf St., Montreal, Que.
Property: Joly Twp., Que.
Product mined: Garnet.

Garnet Concentrates, Inc., 80 St. Peter St., Quebec, Que.
Property: Trevet and Beaudin Twps., Que.

Langlade Garnet, Limited, 80 St. Peter St., Quebec, Que.
Property: Beaudin and Trevet Twps., Que.
Product mined: Garnet.

McLean-McNicholl, Limited, Bell Telephone Bldg., Beaver Hall Hill, Montreal, Que.
Property: Joly Twp., Que.
Product mined: Garnet.
Last address: Room 202, 1111 Beaver Hall Hill, Montreal, Que. The managing director of the company informed us in May, 1941, that the company is out of business.

IDAHO

Garnet Mines, Incorporated, Benewah Co., Idaho. Office, 811 Paulson Bldg., Spokane, Wash. C. W. Stewart, Pres., 213 N. Stevens; H. E. Tripp, Secy., 535 E. Crown Ave., both of Spokane, Wash.; M. B. Young, Statutory Agent, Fernwood.
Incorporated: Aug. 15, 1938.
Capital: 250,000 shares; par 10c; Feb. 29, 1940 increased to 400,000 shares, par to 25c; shares issued, 93,920.
Property: 19¼ unpatented claims, unorganized dist., Fernwood.
Plant: Small screening and classifying plant complete.
Product mined: Garnet sand.
Remarks: Approximate cost of development work $6,000.

MASSACHUSETTS

Jackson Mills Emery Company, Easton, Pa.
Property: Chester, Hampden Co., Mass.
Product mined: Emery.

NEVADA

Oak Springs Tungsten Mines (Leased), Las Vegas, Nev.
Property: Nye Co., Nev.
Product mined: Garnet.

NORTH CAROLINA

Celo Mines, Incorporated, Burnsville, N. C. L. B. Norrie, Pres. & Treas., New York City; V. L. Mattson, V-Pres., Burnsville, N. C.; Keane, secy., New York City.
Incorporated in North Carolina, 1931.
Capital stock issued: Common, 3,000 shares; no par.
Stock listed: Privately owned, not listed.
Property: 99-yr. lease, 300 acres, Yancey Co., N. C.
Employees: 40.
Development: Open cut quarries and underground drift.
Equipment: Ore loaded with power shovel. Mill consists of crushing and grinding plant with flotation unit for concentration; capacity 200 tons daily.
Product mined: Kyanite, garnet, mica.

Novaculite

ARKANSAS

Garland Whetstone and Kaolin Co., Hot Springs, Ark.
Property: Off Little Rock Hwy. outside city limits to Ramble and Carew Sts., Hot Springs, Garland Co., Ark.
Product mined: Novaculite.

Lewis Whetstone Co., Hot Springs, Ark.
Property: Garland Co., Ark.
Product mined: Novaculite.

Norton Pike Company, Littleton, N. H.
See report under New Hampshire (Novaculite).
Product mined: Novaculite.

NEW HAMPSHIRE

Norton Pike Company, Littleton, N. H. T. S. Green, Pres., Loudonville, N. Y.; H. K. Clark, V-Pres., Worcester, Mass.; H. S. Turner, Treas., Troy, N. Y.; C. S. Anderson, Secy., Worcester, Mass.; A. B. Knight, Jr., Gen Mgr., Littleton, N. H.
Incorporated in Massachusetts, 1932.
Capital stock issued: Common, 25,000 shares; par $10.00.
Property: A—Pike, N. H.; B—Garland and Saline Cos., Ark.
Employees: Contract only.
Development: A—Mica schist; B—Novaculites.
Product mined: Scythestone and oilstone material.

Pumice or Volcanic Ash

CALIFORNIA

Avistone Corp., c/o E. Bear, 2800 Board of Trade Bldg., Chicago Ill., and 1600 Golden Gate Ave., San Francisco, Cal.
Property: Pumice Mt., Siskiyou Co., Cal.
Product mined: Pumice or volcanic ash.

Basalt Rock Co., 8th St., Napa, Cal.
Property: Monticello, Napa Co. Cal.
Product mined: Pumice.

Chamberlain Co., Inc., 2550 E. 9th St., Los Angeles, Cal.
Property: Calipatria, Imperial Co., Cal.
Product mined: Pumice or volcanic ash.

Cudahy Packing Company, 221 No. La Salle St., Chicago, Ill., and 803 Macy St., Los Angeles, Cal.
Property: Company has volcanic ash deposits at Ceneda and Saltdale, Kern Co., Cal.
Stock listed: Chicago.

Friant Pumicite Co., c/o Earl R. Carper, 816 Pacific Southwest Bldg., Fresno, Cal.
Property: Friant, Madera Co., Cal.
Product mined: Pumice or volcanic ash.

Industrial Minerals & Chemical Co., 836 Gilman St., Berkeley, Cal.
Property: Edwin, Amador Co., Cal.
Product mined: Pumice.

Klamath Concrete Pipe Co., Klamath Falls, Ore. F. R. Hamblet, Secy. & Treas. & Mgr. (active); R. C. Groesbeck, Pres., E. H. Balsiger, V-Pres. (inactive).
Incorporated in Oregon, April, 1924.
Capital stock issued: Common, 250 shares; par $100.
Stock listed: No.
Property: Pumice deposit (3), Glass Mt., Siskiyou Co., Cal.
Employees: 8
Development: Open pit, 20 to 30 ft. face; sun drying method; bunkers, elevator, vibrating screen, hammer mill and blower; truck to R.R.
Equipment: Caterpillar tractor, bulldozer, tumble bug, trucks, 2 gas motor power plants.
Product mined: Pumice. 1940, 820 c.y.; 1939, 610 c.y.; 1938. 450 c.y.

Little Lake Pumice Co., 1204 S. Monterey St., Alhambra, Cal.
Property: Coso Junction, Inyo Co., Cal.
Product: Pumice or volcanic ash.

Pumice Product Co., 260 California St., San Francisco, Cal.
Property: Benton, Mono Co., Cal.
Product mined: Pumice.

Red Eagle Mine, c/o M. L. Francis, Creston. Cal.
Property: Creston, San Louis Obispo Co., Cal.
Product mined: Pumice or volcanic ash.

Red Mountain Cinder Quarry. c/o H. P. Thelan, Little Lake, Cal.

CALIFORNIA **ABRASIVES**

Property: Little Lake, Inyo Co., Cal.
Product mined: Pumice or volcanic ash.

Sierra Minerals Co., Le Grande, Cal.
Property: Le Grande, Mariposa Co., Cal.
Product mined: Pumice or volcanic ash, mica.

Tonopah & Tidewater Railway, 510 W. 6th St., Los Angeles, Cal.
Property: Soshone, Inyo Co., Cal.
Product mined: Pumice or volcanic ash.

Volcanic Products Co., Harris Trust Bldg., Chicago, Ill.
Property: Glass Mt., Siskiyou Co., Cal.
Product mined: Pumice or volcanic ash.

NEBRASKA

La Rue Axtell Pumice Co., Eustis, Nebr.
Property: Furnas Co., Nebr.

NEW MEXICO

Barnsdall Tripoli Corporation, Seneca, Mo.
Property: Volcanic ash deposit at Grants, Valencia Co., N. Mex.

OKLAHOMA

Mid-Co. Products Company, Kansas City, Mo.
Property: Volcanic ash quarry near Gate, Beaver Co., Okla.

Tulsa Earth Products Company, Tulsa, Okla.
Property: Volcanic ash quarry near Tullahassee, Wagoner Co., Okla.

Volcanite Products Company of Okemah, Okla.
Operated a volcanic ash quarry in Okfuskee Co., Okla. Reported to have ceased operations. Reported out of business Dec., 1940.

OREGON

Feather Products Co., Fort Kalamath, Ore.
Handles novelty products made from the pumice rock.

Quartz

ONTARIO, CANADA

Algoma Steel Corporation, Ltd., Sault Ste. Marie. Ont.
Product mined: Quartz, quartzite and silica brick.
Stock listed: Toronto.

Deloro Smelting & Refining Co., Ltd., 600 Victoria Bldg., Ottawa, Ont.
Property: Deloro, Ont.
Product mined: Quartz, quartzite and silica brick, arsenic.

Dominion Mines & Quarries, Ltd., Canada Life Bldg., Toronto, Ont.
Property: Killarney, Ont.
Product mined: Quartz, quartzite and silica brick.

Wright & Co., 960 Queen St., Sault Ste. Marie, Ont.
Property: Deroche Twp., Algoma Dist., Ont.
Product mined: Quartz, quartzite and silica brick.

IDAHO

Gold Recovery Co., Blaine Co., Idaho. Office, Hailey. Moss A. Evans, Pres.; P. A. Kolander, Secy., both of Hailey.
Incorporated: June 2, 1938.
Capital: 50 shares; par $100; 20 shares issued.
Property: 8 patented claims, Gold Belt dist.; Hailey. Held under lease and bond from Daily Mining and Milling Company.
Product mined: Quartz tailings.
Remarks: Treated approximately 6,600 tons of tailings during summer season of about five months. Added elevator and flume during year at cost of $647.

NORTH CAROLINA

Carolina China Clay Co., Penland, N. C.
Property: Penland, Mitchell Co., N. C.
Product mined: Quartz.

Carolina Minerals Company, Inc., Spruce Pine, N. C.
Property: Spruce Pine, Mitchell Co., N. C.
Product mined: Quartz.

Charlotte Chemical Laboratories, Inc., Charlotte, N. C.
Property: Mt. Holly, Gaston Co., N. C.
Product mined: Quartz.

Tennessee Mineral Products Corp., Spruce Pine, N. C.
Property: Penland, Mitchell Co., N. C.
Product mined: Quartz.

Whitehall Company, Inc., Penland, N. C.
Property: Penland, Mitchell Co., N. C.
Product mined: Quartz.

NORTH CAROLINA **ABRASIVES**

Kennedy Pottery, Wilkesboro, N. C.
Plant at Wilkesboro, Wilkes Co., N. C.

Log Cabin Pottery, Guilford College, N. C.
Plant at Guilford, Guilford Co., N. C.

North State Pottery Co., Sanford, N. C.
Plant at Sanford, Lee Co., N. C.

Omar Khayyam Pottery, Candler, N. C.
Plant at Candler, Buncombe Co., N. C.

Pisgah Forest Pottery, Brevard Rd., Arden, N. C.
Plant at Arden, Buncombe Co., N. C.

Reems Creek Pottery Co., Weaverville, N. C.
Plant at Weaverville, Buncombe Co., N. C.

William Penland Pottery, Candler, N. C.
Plant at Candler, Buncombe Co., N. C.

SOUTH DAKOTA

Dell Rapids Quarry Co., Dell Rapids, Minnehaha Co., S. D. Head office, 111 W. Washington St., Chicago, Ill. George Mason, Pres., Chicago, Ill.; William Armstrong, Mgr.; Charles J. Trainor, Supt., Dell Rapids, S. D.
Incorporated: South Dakota, 1912.
Capital stock: 1,000 shares; par $100; 193 shares issued.
Plant: Mine—Power shovel, well drill and cars. Mill—Jaw crusher and screens.
Employees: 30.
Product mined: Sioux quartzite; 1920-35, 440,000 tons.

L. G. Everist, Inc., Dell Rapids, Minnehaha Co., S. D. L. G. Everist, Pres., Sioux City, Iowa; Hubert Everist, Mgr.
Incorporated: Iowa, 1914.
Capital stock listed: 1,000 shares; par $100; 931 shares issued.
Product mined: Sioux quartzite; annual production, 50,000 tons.
Plant: Mine—Power shovel. Mill—Gyratory crusher and screens.
Remarks: Operating at present.

W. V. Lowe Granite Co. (Formerly Lowe and Handley), East Sioux Falls and Rowena, Minnehaha Co., S. D.
Property: 4 quarries in East Sioux Falls.
Product mined: Pre-cambrian quartzite, Sioux quartzite (manufactured into building stone, paving blocks and concrete aggregate).
Remarks: Not operating.

Wisconsin Granite Co., Sioux Falls, Minnehaha Co., S. D. Office, 105 W. Monroe St., Chicago, Ill. W. S. Primley, Pres., Chicago; J. A. McQuire, V-Pres.
Product mined: Sioux quartzite; annual production, 25,000 tons.
Plant: Mine—Armstrong drills. Mill—Jaw crusher.
Remarks: Letter sent to this company 1936 returned marked "Out of business."

Silicia

CALIFORNIA

Arnold Clay Mine, c/o I. P. Arnold, 1846 W. 83rd St., Los Angeles, Cal.
Property: El Toro, Orange Co., Cal.
Product mined: Silica.

Del Monte Properties, c/o C. S. Olmsted, Del Monte, Cal.
Property: Del Monte, Monterey Co., Cal.
Product mined: Silica.

Hazel-Atlas Glass Co., of California, Ltd., 89th and G Sts., Oakland, Cal.
Property: Summerville, Contra Costa Co., Cal.
Product mined: Silica.

Silica Co. of California, Ltd., Brentwood, Cal.
Property: Brentwood, Contra Costa Co.. Cal.
Product mined: Silica.

Silica Sand Company of Cal., 405 Montgomery St., San Francisco, Cal.
Property: Contra Costa Co., Cal.
Product mined: Silica sand.

Temescal Clay Co., 5601 S. Boyle Ave., Los Angeles, Cal.
Property: Hicks, San Bernardino Co., Cal.
Product mined: Silica.

Weisel, P. J., Inc., La Habra, Cal.
Property: Corona, Riverside Co., Cal.
Product mined: Silica.

QUEBEC, CANADA

Canadian Carborundum Company, Shawinigan Falls, Que.
Property: Saint-Canut Parish, Que.
Product mined: Silica.

Canadian Flint & Spar Co., Ltd., 900 Victoria Bldg., Ottawa, Ont.

QUEBEC

Property: Derry Twp., Que.
Product mined: Silica and feldspar.

Canadian Kaolin Silica Products, Limited, 1007 Canada Cement Bldg., Montreal, Que.
Property: Amherst Twp., Que.
Product mined: Silica.

Flint Sands, Ltd., Royal Bank Bldg., Toronto, Ont.
Property: Guigues Twp., Que.
Product mined: Silica.

H. C. F. Sands, Limited, Drawer 360, New Lisheard, Ont.
Property: Guigues Twp., Que.
Product mined: Silicia.

International Crystal, Limited, Room 92, 84 Notre Dame St., W., Montreal, Que.
Property: Pontiac Co., Que. (unsurveyed).
Product mined: Silica.

Ottawa Silica & Sandstone, Ltd., Plaza Bldg., Ottawa, Ont.
Property: Templeton Twp., Que.
Product mined: Silica.

COLORADO

Diamond Fire Brick Company, Box 107, Canon City, Col.
Property: Four Mile and Shaw Park Mine at Canon City, Fremont Co., Col.
Product mined: Silica.

ILLINOIS

International Silica Co., Cairo, Ill.
Property: Elco, Alexander Co., Ill.
Product mined: Silica.

Isco-Bautz Co., Murphysboro, Ill.
Property: Wolf Lake, Union Co., Ill.
Product mined: Silica.

National Silica Co., Oregon. Ill.
Property: Oregon, Ogle Co., Ill.
Product mined: Silica.

Olive Branch Mineral Co., Olive Branch, Ill.
Property: Olive Branch, Alexander Co., Ill.
Product mined: Silica.

Ottawa Silica Co., Ottawa, Ill.
Property: Ottawa, La Salle Co., Ill.
Product mined: Silica.

South Ottawa Silica Co., Ottawa, Ill.
Property: La Salle Co., Ill.
Product mined: Silica.

Standard Silica Corp., Ottawa, Ill.
Property: La Salle Co., Ill.
Product mined: Silica.

Star Silica Co., 614 Commercial Ave., Cairo, Ill.
Property: Cairo, Alexander Co., Ill.
Product mined: Silica.

Wedron Silica Co., 35 S. Dearborn St., Chicago, Ill.
Property: Wedron, La Salle Co., Ill.
Product mined: Silica.

MARYLAND

Atomac Corporation, Dunkirk, Md.
Mines silica products in Calvert Co., Md.

MONTANA

Montana Onyx Company. 2700 S. Montana St., Butte, Mont. J. P. Bouchard, Pres.; H. C. Keisling, V-Pres.; Mrs. H. A. Wendel, Treas.; H. A. Wendel, Secy., all of Butte, Mont.
Incorporated: Montana, 1930.
Capital: 300,000 shares; par $1.00.
Property: Edna No. 1 placer claim; 17 unpatented claims, 340 acres, and 40 additional acres. 20 miles south of Alder, in the Sweetwater Mining District, Madison Co., Mont.
Product mined: Banded siliceous rock of altered waterlaid volcanic ash useful as an ornamental stone.
Development: Has not produced. Assessment work only.

NEBRASKA

Cudahy Packing Company of Omaha, Neb.
Owns an acreage south of Edison, Furnas Co., Neb., where there are silica deposits.

VIRGINIA

Shenandoah Silica Corp., Trenton, N. J.
Operates a sand mine in Frederick Co., Va.

WASHINGTON

Scheel, H. P., & Co., Sedro Wooley, Wash.
Property: Skagit County, Wash.
Product mined: Silica.
Development work reported.

WASHINGTON

Stone, Mary, Property, Tacoma, Wash.
Property: Skagit County, Wash.
Product mined: Silica.
Development work reported.

Tripoli

ARKANSAS

Corona Products, Inc., Rogers, Ark.
Property: Tripoli deposit at Rogers, Benton County, Ark.

ILLINOIS

Olive Branch Minerals Co., 333 Third St., Cairo, Ill.
Property: Tripoli deposit at Olive Branch, Alexander County, Ill.

Ozark Minerals Co., 807½ Washington Ave., Cairo, Ill.
Property: Tripoli deposit at Elco, Alexander County, Ill.

MISSOURI

Barnsdall Tripoli Corporation, Seneca, Mo.
Property: Produces tripoli at Seneca, Newton County, Mo.

Independent Gravel Co., 220½ W. 4th St., Joplin, Mo.
Property: Tripoli deposit at Racine, Newton County, Mo.

OKLAHOMA

Barnsdall Tripoli Corporation, Seneca, Mo.
Property: Tripoli deposit in Ottawa County, Okla.

Independent Gravel Co., 220½ W. 4th St., Joplin, Mo.
Property: Tripoli deposit at Racine, Ottawa County, Okla.

PENNSYLVANIA

Pen Paint & Filler Co., Antes Fort, Pa.
Property: Tripoli deposit at Oriole, Lycoming County, Pa.

ACTINOLITE

ONTARIO

Actinolite Mining Co., c/o A. P. Park, 1529 McGregor St., Montreal, Que.
Property: Kaladar, Elzevir Twp., Ont.
Product mined: Actinolite.

ALABASTER

See Gypsum

ALUM

See Alunite

ALUMINUM & BAUXITE

ARKANSAS

American Cyanamid & Chemical Corp., Route 4. Box 41, Bauxite, Ark.
Property: Rauch lease mine in Pulaski County and Mount Olive mine in Saline County, Ark.
Product mined: Bauxite.

Arkansas Bauxite Corp., West Bauxite, Ark.
Property: Swampoodle, Saline County, Ark. (on property of Standard Bauxite & Chemical Co.).
Product mined: Bauxite.
Reported out of business in Sept., 1940.

Consolidated Chemical Industries, Houston, Texas.
Property: Saline County, Ark.
Product mined: Bauxite.
Active 1939.

Crouch Mining Co., Inc., R.F.D. 4, Box 342, Little Rock. Ark.
Property: Berger, Pulaski County, Ark.
Product mined: Bauxite.

Dixie Bauxite Co., Sweet Home, Ark.
Property: 2½ miles from Sweet Home, Pulaski County, Ark.
Product mined: Bauxite.

Pulaski Bauxite Co., Little Rock, Ark.
Property: Pulaski County, Ark.
Product mined: Bauxite.

Republic Mining & Mfg. Co., Bauxite, Ark.
Property: Ratcliff lease ½ mile southeast of city limits of Little Rock, Pulaski County; Bauxite mine at Bauxite, Saline County, Ark.
Product mined: Bauxite.

GEORGIA

American Cyanamid & Chemical Corp., 30 Rockefeller Plaza, New York, N. Y. and Mobile, Ala.
Property: Andersonville, Sumter County, Ga.
Product mined: Bauxite.

Republic Mining & Manufacturing Co., 230 Park Ave., New York, N. Y.
Property: Hermitage, Floyd County, Ga.
Product mined: Bauxite.

ALUMINUM & BAUXITE

IDAHO

Idaho Aluminum Corporation, Ltd. (Payette Co., Idaho). Office, Boise. James O. Galloway, Pres.-Mgr.; R. A. Noakes, Secy., both of Boise.

Incorporated: Sept. 2, 1938.

Capital: 2,000,000 shares; par 5c; 720,375 shares issued.

Property: 6 unpatented claims (Iron Side Nos. 1 to 6 inc.), held under lease and bond from Electros Gold Miners Inc.

Development: Drilled well.

Product mined: Aluminum, iron, gold, silver, phosphate, sulphur and possibly some of the titanic minerals.

Remarks: "Excavation for tanks for dehydration purposes; bunk house, blacksmith shop, office buildings and three miles of road."

ALUNITE & ALUM

CALIFORNIA

Baxter, Nicholas, 1316 Perris St., San Bernardina, Cal.

Property: Corona, Riverside County, Cal.

Product mined: Alum.

Clapper, J. T., 2221 W. Washington St., Los Angeles, Cal.

Property: Natural alum mine located at Corona, Cal.

NEVADA

Alumine, Incorporated, Silver Peak, Nev.

Property: Esmeralda County, Nev.

Product mined: Alum.

UTAH

Mineral Products Corporation, Marysvale, Utah.

Property: Piute Co., Utah.

Product mined: Alunite.

AMBLYGONITE

See Lithium

ANDALUSITE
DUMORTIERITE
KYANITE

Andalusite

CALIFORNIA

Champion Spark Plug Co., Ceramic Div., Butler Ave. and Grand Trunk, R.R., Detroit, Mich.

Property: Mocalno, Mono County, Cal.

Product mined: Andalusite.

Vitrefrax Corporation, 5050 Pacific Blvd., Vernon, Cal.

Property: Blossom Mine, comprising 2 patented claims known as the Drifted Snow No. 4 and No. 5 and 6 claims held by location; under lease. The property is located in the Cargo Muchacho Mining District, 4 miles east of Ogilby, Imperial County, Cal. Two parallel veins occur in gneissoid granite; strike N. 20° W., dip 50° W. Width is 12 in. to 4 ft.

Development: Developed by two shafts, the Blossom Shaft was sunk on the vein to a depth of 280 ft.; now caved. About 400 ft. south of this shaft, the Velencia Shaft sunk on the vein to a depth of 240 ft. has been retimbered and the development work is being done from this shaft. On the 140 ft. level a drift was driven north 20 ft. on the Blossom Vein and a crosscut driven 23 ft. east which cut a vein in the foot wall with an average width of 4 ft. with a drift south on the vein for a distance of 40 ft.; then a winze sunk on vein to a depth of 40 ft. The vein is mineralized with free gold, associated with pyrite and chalcopyrite. Ore being extracted is reported to carry from $12 to $15 per ton in gold.

Equipment: 12 H. P. Western gas engine hoist and 120 cu. ft. Gardner-Denver Compressor. Three men are employed.

SOUTH DAKOTA

Ferguson Placer: Location: Near Hayward, Pennington County, S. D. Valuable Mineral: Andalusite and Sillimanite.

Dumortierite

NEVADA

Champion Sillimanite, Inc., Oreana, Nev.

Property: Pershing County, Nev.

Product mined: Dumortierite.

Kyanite

GEORGIA

Southern Mining & Milling Company c/o Philip S. Hoyt, Clarkesville, Ga.

Property: Clarkesville, Habersham County, Ga.

Product mined: Kyanite.

NORTH CAROLINA **KYANITE**

Celo Mines, Incorporated, Burnsville, N. C. Plant near Burnsville, Yancey County, N. C.

Product mined: Kyanite.

See report under Garnet.

ANTIMONY

ALASKA

Kirk, Morris P., & Sons, Inc., 2717 S. Indiana St., Los Angeles, Cal.

Property: Stampede antimony mine, Stampede Creek, Fairbanks, Alaska.

Product mined: Antimony lode with mill.

Employees: 14.

CALIFORNIA

Smith, A. H., 153 N. Mentor Ave., Pasadena, Cal.

Property: Desert Antimony Mine located at Nipton, San Bernardino County, Cal.

Wehe, Joseph W., 1726 36th Ave., Oakland, Cal.

Property: Alice Antimony Mine located at Havilah, Kern County, Cal.

Wise, William D., 297 E. 3rd St., San Bernardino, Cal.

Property:. Mine located at Death Valley Junction, Inyo County, Cal.

BRITISH COLUMBIA

St. James Antimony Co. This company owns an antimony property on the south shore of Stuart Lake, at a point 12 miles west of Fort St. James. The workings (as of June 12th, 1939) are on the Snowbird mineral claim. As of June 12th, 1939, the workings consisted of (1) an open-cut and an incline shaft that extends for 20 feet on a 20-degree slope, both lying 80 feet south-westward of the main stibnite body, (2) two open-cuts and an incline shaft driven for 28 feet on a 45-degree slope on the main stibnite lens, (3) a stripping 185 feet in length that extends north-westerly and south-easterly from (2). Considerable work is reported to have been done since June, 1939. Fifty tons of ore was shipped to the sampling plant.

Silver Bell Mine. This antimony property, owned by R. H. Davis, Royston, and associates, is situated on the north-west arm of Horne Lake. A good road connects the main Island Highway at a point north from Qualicum Beach to the terminus at the lake, where a boat connection is made for the remaining 6 miles up the lake to the property. Operations were begun in March, 1939, and carried on fairly steadily until November 15th, when work was suspended. During the above period an adit was driven for a distance of 100 feet.

IDAHO

See **Antimony Gold Ores Company.**

See **Bradley Mining Co.** (Valley County, Idaho).

See **Idaho Minerals Co.** (Valley County, Idaho).

Stanley Mining Co.

See report—Shoshone County, Idaho, under copper.

See **United Mercury Mines Co.** (Valley County, Idaho).

See **Yellow Pine Co.** (Valley County, Idaho).

MONTANA

Anna Carmen Mining Co., c/o Charles Brostrom, 356 E. Granite St., Butte, Mont.

See report under copper for Jefferson County, Mont.

SOUTH DAKOTA

Bismark & Ida Florence Group, Pennington County, S. D.

WASHINGTON

Gold Mountain Mine, Money Creek, Wash., which see

Sanitary Manufacturing Co., Pittsburgh, Penna.

Property: Lawrence Mine, Okanogan County, Wash.

Development: Work reported.

Product mined: Antimony.

Starr, Wilbur, Property, Tonasket, Wash.

Property: Okanogan Co., Wash.

Product mined: Antimony.

Development:. Work reported.

Washington Antimony Producers, c/o Fred Jabush, 907 Tacoma Ave.. Tacoma, Wash. (Antimony.) Inactive.

ARSENIC

MONTANA

Anna Carmen Mining Co., c/o Charles Brostrom, 356 E. Granite St., Butte, Mont.

See report under copper for Jefferson County, Mont.

ARSENIC

WASHINGTON

Apex Gold Mines, Inc. (which see)
Jardine Mining Co. (Montana) which see

ASBESTOS

ARIZONA

Arizona Asbestos Corporation, c/o Frank Enderly, Seneca, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.

Canadian Mine, Globe, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.
Remarks: Mail returned in Dec., 1940.

Emsco Asbestos Co., Seneca, Ariz., Agent, E. V. Draper, Globe, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.

Imperial Asbestos Mine, Globe, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.
Remarks: Mail returned in Dec., 1940.

Ladder Mine, Chrysotile, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.
Remarks: Mail returned in Dec., 1940.

Phillips Mine, Seneca, Ariz. Agent, Guy G. Phillips, Globe, Ariz.
Property: Gila County, Ariz.
Product mined: Asbestos.

ONTARIO

Rahn Lake Mines Corporation, Limited.
The Rahn Lake Mines Corporation, Limited, was incorporated in June, 1934, with an authorized capitalization of 3,000,000 shares of no par value, of which 1,691,128 have been issued. The officers and directors are: G. C. Rahn, Pres.; J. M. Magenau, V-Pres.; W. Brown, Secy.-Treas.; D. D. Bennett, Managing Director; E. W. King, R. H. Howell, R. Densmore, F. L. Gayder, H. Philipson, and H. C. J. Oehlecker, Directors. The head office is at 19 Melinda St., Toronto. The mine address is Matachewan. The property consists of 24 claims, 848 acres, in Montrose and Bannockburn townships, Matachewan area, district of Timiskaming, and was acquired from the Clover Leaf Mining Company, Limited, and the Empire Asbestos Mines Company. During 1938 a log house to be used as a manager's residence, a garage to accommodate three cars, and a mechanic's workshop and tool-house were built. A 200-ton mill was in course of construction at the end of the year. No. 1 shaft was sunk 25 feet to a total depth of 130 feet, and 80 feet of cross-cutting was done on the 100-foot level. An average of 7 men was employed from July 7 to December 31, under the management of R. E. Holliday.

QUEBEC

Asbestos Corp. Ltd., Thetford Mines, Quebec.
Incorporated in Canada, 1926 (reorganized).
Capital stock issued: Common, 600,000 shares; no par.
Stock listed: Montreal Exchange.
Stock quoted: Common, Bid, 16; Asked, 17; Date, May 6, 1941. Dividends per share: 1940, $2.60 on 600,000 shares; 1939, $2.40 on 600,000 shares; 1938, $5.00 on 150,000 shares.
Property: 33,000 acres, Coleraine, Ireland, Thetford & Beaver Cos., Que.; 3 open pit mines, Beaver Mine, British-Canadian Mine, Vimy Ridge Mine; one underground, King Mine.
Employees: 1,600.
Product mined: Asbestos. 1940, 99,000 tons; 1939, 93,000 tons; 1938, 115,000 tons.

Asbestone Syndicate, 1306 Star Bldg., Toronto, Ont.
Property: Coleraine Twp., Que.

Bell Asbestos Mines, Ltd., Thetford Mines, Quebec.
Incorporated: Quebec, 1936.
Property: Thetford, Que.

Canadian Johns-Manville Co., Ltd., Asbestos, Que.
Mines located at Shipton, Que.
Product mined: Asbestos.

Compagnie d'Amiante de Thetford, Ltee, (La.), Thetford Mines, Que.
Mines located at Adstock, Que.
Product mined: Asbestos.

Johnson's Company, Thetford Mines, Que.
Mines located at Coleraine and Thetford, Que.
Product mined: Asbestos.

Nicolet Asbestos Mines, Ltd., c/o Greenshields & Greenshields, Transportation Bldg., Montreal, Que.
Mines located at Broughton.

QUEBEC

Quebec Asbestos, Limited, c/o R. A. Sawyer, Bon-Consell, Drummond Co., Que.
Property: Cleveland Twp., Que.

GEORGIA

Sal Mountain Mines, c/o W. W. Allison, Box 71, Helen, Ga.
Property: Nacoochee, White County, Ga.
Product mined: Asbestos.

MONTANA

Gilliam, (Roy M.) Mine, Pony, Mont.
Property: 7 unpatented claims, 11 miles south of Jefferson Island or 8 miles northwest of Pony, Madison County, Mont.
Development: 35 foot shaft, 95 foot of drift, producing from 2 to 4 tons a day of vermiculite and asbestos; none sold yet. One man working.

Montana Asbestos Company, c/o D. V. Higbie, Hotel Baxter, Bozeman, Mont. D. V. Higbie, Pres.; Fred Sheriff, V-Pres. Helena; W. B. Vestal, Secy-Treas., Bozeman; D. V. Higbie, Gen. Mgr.
Incorporated: Montana, June, 1938. Capital: 500,000 shares, $1 par.
History: Formerly operated by Peter Karst and I. C. Laws.
Property: Four unpatented claims and mill site, about 101 acres, 35 miles southwest of Bozeman, near Highway 191, sec. 36, T. 5 S., R. 4 E., Gallatin Co., Mont.
Development: Asbestos ore is being mined from an open pit at the rate of 10 tons per day. The ore is crushed, screened, and concentrated by air to make a loose-fill asbestos insulation.
Equipment: Milling equipment as above stated, electrically operated.
Employees: 9.

VERMONT

Ruberoid Company, Eden, Vt.
Owns the asbestos mines in Eden, Lamoille Co., Vt.

Vermont Asbestos Corp., Eden, Vt.
Subsidiary of Ruberoid Co. Operates asbestos mining and milling properties at Eden, Vt. Now operated as Vermont Asbestos Mines, Division of Ruberoid Co.

ASPHALT

CALIFORNIA

Buell Ranch Deposit, c/o W. L. Smith, Buellton, Cal.
Bituminous rock mine located at Buellton, Santa Barbara Co., Cal.

Calrock Asphalt Co., 525 Market St., San Francisco, Cal.
Property: Majors, Santa Cruz Co., Cal.
Product mined: Bituminous Rock.

Higgins Quarry, D. A. Sattler, Lessee, 856 Arguello Rd., Santa Barbara, Cal.
Property: Carpinteria, Santa Barbara Co., Cal.
Product mined: Bituminous Rock.

ILLINOIS

Calrock Asphalt Co., 525 Market St., San Francisco, Cal.
Property: Mahora, Santa Cruz Co., Ill.
Product mined: Bituminous Rock.

NEW MEXICO

United States Asphalt Corp. (Del.).
Address, 1938, Sante Fe, New Mexico. We understand that the company has paid the interest on its bonds. We received the following letter from Harry E. Shuart, Treasurer, dated July 11, 1939, from the Washington, D. C., office: "Replying to your letter of June 23, we wish to advise that the value of Class "B" stock of this corporation is $1.00 per share for purposes of taxation. We do not know of any trading in this stock."

OKLAHOMA

Southern Rock & Asphalt Company, c/o R. D. Ross, Manager, Sulphur, Okla.
Property: Truck mine and open pit, located four miles southwest of Sulphur, Murray Co., Okla. Equipped with electricity. The mine is asphalt stripped and quarried. Has four steam shovels, four drills and one tractor stripping dirt. Mine in good condition. Production for year ended June 30, 1940: Employs 300 men. Averages 300 tons per day. Total tons of asphalt produced, 106,539 tons.

TEXAS

Texas Rock Asphalt Co., 902 Frost National Bank Building, San Antonio, Texas.
Property: Uvalde Co., Texas.
Product mined: Asphalt

TEXAS **ASPHALT**

Uvalde Rock Asphalt Co., 510 Frost National Bank Bldg., San Antonio, Texas.
Property: Uvalde Co., Texas.
Product mined: Asphalt.

White's Uvalde Mines, 314 Nolan St., San Antonio, Texas.
Property: Uvalde Co., Texas.
Product mined: Asphalt.

UTAH

American Asphalt Association, Wainwright Bldg., St. Louis, Mo. Pres., R. L. Fowler, Merchandise Mart, Chicago, Ill.; H. F. Lofquist, V.-Pres. and Gen. Mgr., Wainwright Bldg., St. Louis, Mo.; M. Erickson, Secy.-Treas., St. Louis, Mo.; E. V. Deshayes, Mine Supt., Box 815, Craig, Col.; W. P. Price, Foreman, same address.
Mines: Little Bonanza, 48"; Warner-Quinlan, 36", Uintah Co., Utah.

Barber Asphalt Corporation, Barber, N. J.
Utah address: Bonanza Mines, Craig, Col.
Operates gilsonite mines located in Duchesne and Uintah Counties, Utah.
Stock listed on New York and Philadelphia Exchanges.

Castle Peak Gilsonite Mining Co., Provo, Utah. Ray Davis, Pres.; I. E. Brockbank, Secy.; Henry A. Gardner, Treas.
Mine leased to Ray Davis, 62 E. 3rd South, Provo, Utah.

Pariette Gilsonite Company, 22 E. 40th St., New York City, N. Y.
The Pariette Vein is located about 9 miles south of Myton, Duchesne Co., Utah.

Raven Mining Company of Utah, 1441 Marquette Bldg., Chicago, Ill.
Mines located in Duchesne Co., Utah. Operated by Uintah Basin Operating Co.. Roosevelt, Utah.

Uintah Basin Operating Co., Roosevelt, Utah.
Operating the Pariette Mine in Duchesne Co., Utah, owned by Raven Mining Co.

Utah Gilsonite Co., 604 Wainwright Bldg., St. Louis, Mo.
Property: Uintah Co., Utah.

Western Gilsonite & Elaterite Co., 1067 E. 5th South, Salt Lake City, Utah.
Property: Uintah Co., Utah.

BARITE

ARIZONA

White Mountain Barium Mine, Bouse, Ariz.
Property: Yuma Co., Ariz.
Product mined: Barium.

ARKANSAS

Milwhite Co., Inc., Houston, Texas.
Property: Hot Spring Co., Ark.
Product mined: Barite.

CALIFORNIA

Barium Products Co., Ltd., Modesto, Cal.
Product mined: Barium.

California Barite Corp., 10 Penthouse, Mills Bldg., San Francisco, Cal.
Property: El Portal, Mariposa Co., Cal.
Product mined: Barytes.

Industrial Minerals & Chemical Co., 836 Gilman St., Berkeley, Cal.
Property: Washington, Nevada Co., Cal.
Product mined: Barytes.

National Lead Co., National Pigments & Chemical Division, 722 Chestnut St., St. Louis, Mo.
Property: El Portal, Mariposa Co., Cal.
Product mined: Barytes.

National Pigments Co., Russ Bldg., San Francisco, Cal.
See **National Lead Co.**

ONTARIO

Barytes Products Ltd., c/o H. Perras, 4 Notre Dame St. W., Montreal, Que.
Property: Lot 20, con. X. N. Burgess twp., Lanark Co., Ont.
Product mined: Barite.

COLORADO

Colorado Barite Company, Box 183, Canon City, Col.
Property: Leddy Barite and Barrel Springs Mines at Ilse, Custer Co., Col.
Product mined: Barite. Active for part of 1939. Mill operated in connection with latter mine.

DELAWARE **BARITE**

du Pont, E. I., de Nemours & Co., Room 10032 du Pont Bldg., Wilmington, Del.
Product mined: Barium.

Hercules Powder Co., Providence Drysalters Div., Wilmington, Del.
Product mined: Barium.

GEORGIA

Barytes Mining Co., c/o L. A. Wood, Cartersville, Georgia.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

Cahaba Barytes Company, c/o G. E. Ellis, Mgr., Marvel, Ala.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

Cartersville Barium Corporation, c/o R. D. Hale, Mgr., 1314 Citizens & Southern Bank Bldg., Atlanta, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

Georgia Barium & Ocher Co., c/o Stephen Holden, White Plains, N. Y. and Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

New Riverside Ocher Co., c/o J. R. Dellinger, Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

Paga Mining Co., c/o H. W. Smith, Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Barite.

ILLINOIS

Benzon Fluorspar Co., 105 S. La Salle St., Chicago, Ill.
Property: Quarry at Cave in Rock, Hardin Co., Ill.
Product mined: Barytes.

MISSOURI

McDonald Mining & Engineering Co. of Kansas City, Kansas City, Mo.
Property: Moniteau Co., Mo.
Product mined: Barite. 1939—8,534.72 tons; value, $56,484.13.

National Lead Co., National Pigments & Chemical Div., St. Louis, Mo.
Property: Washington Co., Mo.
Product mined: Barite. 1939—46,469 tons; value, $325,283.00.

Ozark Products Co. of Cadet, Cadet, Mo.
Property: Washington Co., Mo.
Product mined: Barite. 1939—5,396.44 tons; value, $36,438.44.

Point Milling & Manufacturing Co. of Mineral Point, East St. Louis, Mo.
Property: Washington Co., Mo.
Product mined: Barite. 1939—1,727.44 tons; value, $10,096.72.

Superior Mineral Co. of Cadet, Cadet, Mo.
Property: Washington Co., Mo.
Product mined: Barite. 1939—27,166 tons; value, $174,300.00.

NEVADA

Barium Products, Ltd., Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Barite:

NEW YORK

National Lead Co., Titanium Div., 111 Broadway, N. Y. City.
Product mined: Barium.

Oakland Chemical Co., 59 4th Ave., N. Y. City.
Product mined: Barium.

TEXAS

Dezendorf, Edwin, Llano, Texas.
Property: Llano Co., Tex.
Product mined: Barite.

Dezendorf & Freeman, 3109 Wheeler St., Austin, Tex.
Property: Llano Co., Tex.
Product mined: Barite.

WASHINGTON

Sleight & Moon Mine, c/o Harry Shallenberger, 2414 2nd Ave., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Barite. Inactive.

WEST VIRGINIA

Standard Ultramarine Co., Huntington, W. Va.
Product mined: Barium.

BARIUM
See Barite

BARYTES
See Barite

BASALT
See Stone

BAUXITE
See Aluminum

BENTONITE
See Fuller's Earth

BERYL

MANITOBA

Beryllium Prospects Syndicate, 711 McIntyre Bldg., Winnipeg, Can. (1937).
Property: Interested in two groups of mineral claims; four in the Bird River area and six near Pointe du Bois, Lac du Bonnet mining district, Manitoba.

Winnipeg River Tin Mines, Limited, 403 Avenue Bldg., Winnipeg, Manitoba.
Incorporated: Dominion of Canada in 1929.
Acquired new holdings for beryl in 1937 in Manitoba.

ONTARIO

Canadian Beryllium Mines & Alloys, Ltd., 901 Royal Bank Bldg., Toronto, Ont.
Property: Quadeville, Renfrew Co., Ont.
Product mined: Beryl.

SOUTH DAKOTA

Beecher Lode, Custer Co., S. D.

Big Tom and Big Tom No. 1, Custer Co., S. D.

Climax Mica Mine, Custer, S. D.
Property: Two miles east of Custer, Custer Co., S. D.
Product mined: Mica and beryl. Idle at present.

Custer Claim, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

Dakota Feldspar Co., Custer Co., S. D.; formerly the Beryl Mica Lode.
Location: In an unorganized mining district, five miles south of Pringle. Local representative: A. T. Roos, Deadwood, S. D. Officers: Chas. S. Reed, Rapid City, S. D., president; Florence Patterson, Rapid City, S. D., secretary. Incorporated: South Dakota, 1925. Capital stock: 500,000 shares. Par value: 24c per share, 187,000 shares issued. Property: two unpatented claims, approximately 40 acres. Type of deposit: Pegmatite. Valuable minerals: feldspar, beryl, mica, columbite. Development: open cut system employed, also 260 ft. of tunneling. Remarks: leased by Louis Collingwood; employing 6 men.

Dan Patch Claims, near Keystone, Pennington Co., S. D.
Deposit: Pegmatite.
Valuable mineral: Beryl:

Gem Mica Claim, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Products mined: Beryl and mica.

Granite Claims, near Keystone, Pennington Co., S. D.
Deposit: Pegmatite.
Valuable mineral: Beryl.

Hitchcock Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Products mined: Mica and beryl.

Lucky Spar Mine.
Location: two miles south of Custer in an unorganized mining district, Custer Co., S. D. Ownership: Fred Heidepreim and Floyd Hemen, Custer, S. D. Property: one unpatented claim, approximately 20 acres. Type of deposit: pegmatite. Valuable minerals: feldspar, beryl and mica. Remarks: assessment work only.

Maywood Chemical Works, Custer Co., S. D.
See **Maywood Claim.**

Maywood Claim, c/o Maywood Chemical Works, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

Michaud Claim, Custer, S. D.
Property: Eight miles southwest of Custer, Custer Co., S. D.
Product mined: Beryl.

Mountain Beryl.
Location: In an unorganized mining district, 2½ miles northwest of Pringle, Custer Co., S. D. Ownership: S. T. Gamber, Pringle, S. D. Property: one unpatented claim, approximately 20 acres. Type of deposit: pegmatite. Valuable minerals: feldspar, beryl and some columbite. Development: 649 sq. ft. of open cuts. Production: 1929-1935, 1½ tons of beryl, 10 tons of specimens. Remarks: idle at the present time.

Mountain Rose.
Location: in an unorganized district 1 mile north of Pringle, Custer Co., S. D. Ownership: L. D. Pitts, Pringle, S. D. Property: one unpatented claim, approximately 20 acres. Type of deposit: pegmatite. Valuable minerals: feldspar, mica and beryl. Development: open cuts. Production: 1931, 2 tons of beryl, 15 tons of mica; 1934, 700 lbs. of beryl, 50 tons of feldspar, 1 ton of mica. Remarks: assessment work only at the present time.

Phyllis and Philip Claims, near Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Valuable mineral: Beryl.

Royal Flush and Dubuque Claims, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

Sitting Bull Claim, near Keystone, Pennington Co., S. D.
Ownership: Under option to American Rushmore Mining Co.
Type of deposit: Pegmatite.
Valuable mineral: Beryl. Development: open cut.

Sunnyside Claim, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

Tiptop Claim, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

White Cap Mica Mine, near Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Valuable mineral: Beryl.

White Spar Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl.

BITUMINOUS ROCK
See Asphalt

BORATES

CALIFORNIA

American Potash and Chemical Corp., Trona, Cal.
Property: Trona, San Bernardino Co., Cal.
Product mined: Borates.

Pacific Alkali Co., 1209 Pacific Mutual Bldg., Los Angeles, Cal.
Property: Bartlett, Inyo Co., Cal.
Product mined: Borates.

Pacific Coast Borax Co., 510 W. 6th St., Los Angeles, Cal.
Property: Kramer, Kern Co., Cal.
Product mined: Borates.

United States Borax Co., 510 W. 6th St., Los Angeles, Cal.
Property: Inyo Co., Cal.
Product mined: Borates.

West End Chemical Company, 608 Latham Square Bldg., Oakland, Cal. George C. Ellis, vice pres., 608 Latham Square Bldg., Oakland, Cal.
Incorporated in California, 1920.
Capital stock issued: Preferred, 1,609,241 shares; par, $1.00. Common, 2,012,197 shares; par, $1.00.
Dividends per share: Common, 1940-1938, none. Preferred, 1940, 6c; 1939, 6c; 1938, 6c.
Property: Lease from Federal government on Searles Lake, Cal.
Employees: 150.
Development: Wells for pumping brine and complete recovery plant.
Equipment: Full chemical plant.
Product mined: Borax and soda ash.

BORNITE

WASHINGTON

Walsh, Garrett, Property, Danville, Wash.
Property: Ferry Co., Wash.
Products mined: Copper, gold, silver, bornite. Inactive.

BRICK
FIRE BRICK
SILICA BRICK

Brick

QUEBEC

Ascot Tile & Brick Co., Ltd., Ascot Corner, Que.
Property: Ascot Corner, Que.
Product: Brick.

QUEBEC

Brique Champlain, Ltee (La.), 56 de la Chapelle St., Quebec, Que.
Property: Beauport Twp., Que.
Product: Brick.

Brique Citadelle, Ltee (La.), 14 St. Joseph St., Quebec, Que.
Property: Boischatel Twp., Que.
Product: Brick.

Brique de Scott, Engr. (La.), Scott, Que.
Property: Scott Junction, Que.
Product: Brick.

Canadium Carborundum Co., Shawinigan Falls, Que.
Plant at St. Canut, Que.
Product: Brick—sand lime.

Canada Fire Brick Co., Ltd., 4741 St. Ambroise St., Montreal, Que.

Cie de Brique Panet, Ltee. (La.), L'Islet, Que.
Property: L'Islet Twp., Que.
Product: Brick, pottery.

Laprairie Company, Inc., University Tower Bldg., Montreal, Que.
Property: Laprairie and Delson Twps.. Que.
Product: Brick, pottery.

St. Lawrence Brick Company, Ltd., 935 Dominion Sq. Bldg., Montreal, Que.
Property: Laprairie Twp., Que.
Product: Brick.

Standard Lime Co., Ltd., Joliette, Que.
Plant at Montreal, Que.
Product: Brick—sand lime.

FLORIDA

Build-With-Brick Company, Molino, Fla.
Product: Brick and Tile.

Conner Brick Yard, Callahan, Fla.
Product: Brick and Tile.

Dolores Brick Company, Molino, Fla.
Product: Brick and Tile.

Florida Brick & Tile Company, Jacksonville, Fla.
Plant at Dixon, Fla.
Product: Brick and Tile.

Neal Lumber & Mfg. Co., Blountstown, Fla.
Product: Brick and Tile.

Ocklocknee Brick Company, Ocklocknee, Fla.
Product: Brick and Tile.

Roberts Brick Plant, Bunnell, Fla.
Product: Brick and Tile.

Taylor Brick & Tile Co., Pensacola, Fla.
Plant at Barth, Fla.
Product: Brick and Tile.

GEORGIA

Arnold Brick Yard, Thomasville, Ga.
Property: Brick plant at Thomasville, Thomas Co., Ga.

Berry Schools Brick Plant, Mount Berry, Ga.
Property: Brick Plant at Rome, Floyd Co., Ga.

Burns Brick Company, Macon, Ga.
Property: Brick plant located at Macon, Bibb Co., Ga.

Carling Tile Company, Macon, Ga.
Property: Floor and Wall Tile plant at Macon, Bibb Co., Ga.

Chattahoochee Brick Co., Chattahoochee, Ga.
Property: Brick Plant at Chattahoochee, Fulton Co., Ga.

Cherokee Clay Products Company, c/o K. W. Dunwody, Macon, Ga.
Property: Brick and Building Tile plants located at Macon, Bibb Co., Ga.

Clare-Burns Brick Company, Old Jonesboro Rd., Atlanta, Ga.
Property: Brick plant at Atlanta, Fulton Co., Ga.

Dalton Brick & Tile Company, c/o P. B. Fite, Dalton, Ga.
Property: Brick Plant at Dalton, Whitfield Co., Ga.

Fort Gaines Brick Company, Ft. Gaines, Ga.
Property: Brick plant at Fort Gaines, Clay Co., Ga.

Georgia-Carolina Brick Company, Augusta, Ga.
Property: Brick Plants (3) at Augusta, Richmond Co., Ga.

Georgia Vitrified Brick Company, Augusta, Ga.
Property: Brick Plant at Campania, Richmond Co., Ga.

Hudson Brick Company, Gainesville, Ga.
Property: Brick Plant at Gainesville, Hall Co., Ga.

Larsen, W. W., Brick Company, Dublin, Ga.
Property: Brick Plant at Dublin, Laurens Co., Ga.

McMillan, G. W., Company, Ackworth, Ga.
Property: Brick Plant at Ackworth, Cobb Co., Ga.

Merry Brothers Brick & Tile Co., Augusta, Ga.
Property: Building tile plant at Augusta, Richmond Co., Ga.

Mifflin, B., Hood Co., Daisy, Tenn.
Property: Roofing tile plant at Adairsville, Bartow Co., Ga.

Milledgeville Brick Works, c/o K. G. McMillan, Milledgeville, Ga.
Property: Brick plant located at Milledgeville, Baldwin Co., Ga.

Oconee Clay and Shale Products Co., Milledgeville, Ga.
Property: Building Tile plant at Milledgeville, Baldwin Co., Ga. (Also shale pit at Rome, Ga.).

Plainville Brick Company, Inc., Plainville, Ga.
Property: Brick plant at Plainville, Gordon Co., Ga.

MICHIGAN

American Vitrified Products Co., Akron, O., and Pittsburgh, Pa.
Property: Brick and tile works at Grand Ledge, Eaton Co., Mich.

Boice Brothers, 545 Telegraph Rd., Pontiac, Mich.
Brick (sand lime) mfrs., at Pontiac, Oakland Co.. Mich.

Brick and Block Inc., 45 St. Jean Ave., Detroit, Mich.
Brick (sand lime) mfrs., at Detroit, Wayne Co., Mich.

Clippert Brick Co., Wyoming & Southern, Detroit, Mich.
Brick and tile mfrs. at Detroit, Wayne Co., Mich.

Comfort Brick and Tile Co., Tecumseh, Mich.
Brick and tile mfrs. at Tecumseh, Lenawee Co., Mich.

Daniel, Jacob, Brick Co., 4791 Wyoming, Dearborn, Mich.
Brick and tile mfrs. at Dearborn, Wayne Co., Mich.

Flat Rock Clay Products Co., Flat Rock, Mich.
Brick and tile mfrs. at Flat Rock, Wayne Co., Mich.

Genesee Brick Co., Flint, Mich.
Brick (sand lime) mfrs. at Flint, Wayne Co., Mich.

Grand Ledge Clay Products Co., Grand Ledge, Mich.
Owns brick and tile works at Grand Ledge, Eaton Co., Mich.

Grand Ledge Face Brick Co., Grand Ledge, Mich.
Owns brick and tile works at Grand Ledge, Eaton Co., Mich.

Grande Brick Company, 1456 Fuller, Grand Rapids, Kent Co., Mich.
Brick (sand lime) mfrs. at Grand Rapids, Kent Co,. Mich.

Mercier, J. A., Products Co., 3895 Raulo, Dearborn, Mich.
Brick and tile mfrs. at Dearborn, Wayne Co., Mich.

Michigan Clay Products Corp., Williamston, Mich.
Brick and tile mfrs. at Williamston, Ingham Co., Mich.

Michigan Pressed Brick Co., Lawton at MCRR, Detroit, Mich.
Brick (sand lime) mfrs. at Detroit, Wayne Co., Mich.

Miller City Tile Co., Findlay, O.
Brick and tile mfrs. at Saginaw, Saginaw Co.. Mich.

New Corunna Brick Co., Corunna, Mich.
Brick and tile mfrs. at Corunna, Shiawassee Co., Mich.

Pewabic Pottery, 10125 E. Jefferson St., Detroit, Mich.
Brick & Tile Mfrs. at Detroit, Wayne Co., Mich.

Riverside Brick and Tile Yard, Sumner, Mich.
Owns brick and tile works at Sumner, Gratiot Co., Mich.

Saginaw Brick Co., 321 N. Hamilton, Saginaw, Mich.
Brick (sand lime) mfrs. at Saginaw, Saginaw Co., Mich.

St. Louis Clay Products Co., St. Louis, Mich.
Brick and tile mfrs. at St. Louis, Gratiot Co., Mich.

Sebewaing Sandstone Brick Co., Sebewaing, Mich.
Brick (sand lime) mfrs. at Sebewaing, Huron Co., Mich.

Trombley Brick Co., 6660 14 Mile Road, Warren, Mich.
Brick and tile mfrs. at Warren, Macomb Co., Mich.

NORTH CAROLINA

Aulander Brick Co.. Aulander, N. C.
Plant at Aulander, Bertie Co., N. C.

BRICK

NORTH CAROLINA

- **Bostic Brick Co.,** Lattimore, N. C.
  - Plant at Bostic, Rutherford Co., N. C.
- **Carolina Fireproofing Co.,** Box 18, Charlotte, N. C.
  - Plant at Gulf, Chatham Co., N. C.
- **Carolina Shale Brick Co.,** Box 18, Charlotte, N. C.
  - Plant at Norwood, Stanly Co., N. C.
- **Cherokee Brick Co.,** Merry Oaks, N. C.
  - Plant at Brickhaven, Chatham Co., N. C.
- **Clarke Brick & Tile Co.,** New Bern, N. C.
  - Plant at Clarke, Craven Co., N. C.
- **Cunningham Brick Co.,** Thomasville, N. C.
  - Plant at Thomasville, Davidson Co., N. C.
- **Dail Brick Works,** Greenville, N. C.
  - Plant at Greenville, Pitt Co., N. C.
- **Duckworth Brick Co.,** Morgantown, N. C.
  - Plant at Morgantown, Burke Co., N. C.
- **Faison Brick Co.,** Rocky Mount, N. C.
  - Plant at Rocky Mount, Nash Co., N. C.
- **Fletcher Brick Works,** Fletcher. N. C.
  - Plant at Fletcher, Henderson Co., N. C.
- **Gordon Brick Co.,** North Wilkesboro, N. C.
  - Plant at North Wilkesboro, Wilkes Co., N. C.
- **Gordon Brick & Tile Co.,** Goldsboro, N. C.
  - Plants at Goldsboro, Wayne Co., and Sanford, Lee Co., N. C.
- **Hedgecock Brick Co.,** Walnut Cove, N. C.
  - Plant at Walnut Cove, Stokes Co., N. C.
- **Hopper, J. M., Construction Co.,** Leaksville, N. C.
  - Plant at Leaksville, Rockingham Co., N. C.
- **House Brick Co.,** Scotland Neck, N. C.
  - Plant at Scotland Neck, Halifax Co., N. C.
- **Ideal Brick Co.,** c/o B. L. Langdon, Slocomb, N. C
  - Plant at Slocomb, Cumberland Co., N. C.
- **Kendrick Brick & Tile Co.,** Mt. Holly, N. C.
  - Plant at Mt. Holly, Gaston Co., N. C.
- **Moland-Drysdale Corp.,** Hendersonville, N. C.
  - Plant at Etowah, Henderson Co., N. C.
- **Moseley Brick & Shingle Co., Inc.,** Kinston, N. C.
  - Plant at Kinston, Lenoir Co., N. C.
- **Pine Hall Brick Co.,** Winston-Salem, N. C.
  - Plant at Walnut Cove, Stokes Co., N. C.
- **Pomona Terra-Cotta Co.,** Pomona, N. C.
  - Plant at Pomona, Guilford Co., N. C.
- **Sanford Brick & Tile Co.,** Sanford, N. C.
  - Plant at Sanford, Lee Co., N. C.
- **Seaboard Shale Brick & Tile Co.,** Box 18, Charlotte, N. C.
  - Plant at Shaleton. Union Co., N. C.
- **Selma Brick Co.,** Raleigh, N. C.
  - Plant at Selma, Johnston Co., N. C.
- **Sherrel Brick Co.,** Fletcher, N. C.
  - Plant at Fletcher, Henderson Co., N. C.
- **Statesville Brick Co..** Statesville, N. C.
  - Plant at Statesville, Iredell Co., N. C.
- **Stevenson Brick Co.,** 5 Craven St., New Bern, N. C.
  - Plant at New Bern, Craven Co., N. C.
- **Walker, M. A., & Co.,** Winston-Salem, N. C.
  - Plant at Walnut Cove, Stokes Co., N. C.
- **Yadkin Brick Yards,** Rt. 2, New London, N. C.
  - Plant at New London, Stanly Co., N. C.

SOUTH CAROLINA

- **Angus Brick Company, Inc.,** Ninety Six, S. C.
  - **Property:** Ninety Six, Greenwood Co., S. C.
- **Ashe, W. N., Brick Company,** Van Wyck, S. C.
  - **Property:** Van Wyck, Lancaster Co., S. C.
- **Carolina Ceramics, Inc.,** Columbia, S. C.
  - Plant at Columbia, Richland Co., S. C.
- **Carolina Refractories Company,** Hartsville, S. C.
  - **Property:** Hartsville, Darlington Co., S. C.
- **Cheraw Brick Works,** Cheraw, S. C.
  - Plant at Cheraw, Marlboro Co., S. C.
- **Colprovia Road Products, Inc.,** Columbia, S. C.
  - Plant at Columbia, Richland Co., S. C.
- **Columbia Clay Co.,** Columbia, S. C.
  - Plant at Columbia, Richland Co., S. C.
- **Funk Brick Works,** St. Stephens, S. C.
  - **Property:** St. Stephens, Berkeley Co., S. C.
- **Gaffney Brick Company,** Gaffney, S. C.
  - **Property:** Gaffney, Cherokee Co., S. C.
- **Georgia-Carolina Brick & Tile Co.,** North Augusta, S. C.
  - **Property:** North Augusta, Aiken Co., S. C.; Society Hill, Darlington Co., S. C.
- **Guignard Brick Works,** Columbia S. C.
  - Plant at Columbia, Lexington Co., S. C.
- **Marion Brick Works,** Marion, S. C.
  - Plant at Marion, Marion Co., S. C.
- **Marquardt Cast Stone Co.,** Dentsville, S. C.
  - Plant at Dentsville, Richland Co., S. C.
- **Palmetto Brick Company,** Cheraw, S. C.
  - Plant at Cheraw, Marlboro Co., S. C.
- **Pyramid Brick Company,** Beverly, S. C.
  - Plant at Easley, Pickens Co., S. C.

SOUTH CAROLINA BRICK

- **Richland Dunbrik Co., Inc.,** Columbia, S. C.
  - Plant at Columbia, Richland Co., S. C.
- **Richland Shale Products Company,** 2000 Taylor St., Columbia, S. C.
  - **Property:** Richtex, Fairfield Co., S. C.
- **Seaboard Brick Company,** Ninety Six, S. C.
  - **Property:** Ninety Six, Greenwood Co., S. C.
- **Southern Brick Company, Inc.,** Ninety Six, S. C.
  - **Property:** Ninety Six, Greenwood Co., S. C.
- **Stork, R. M., Fire Brick Works,** Columbia, S. C.
  - Plant at Columbia, Richland Co., S. C.
- **Summerville Brick Works,** Summerville, S. C.
  - **Property:** Summerville, Dorchester Co., S. C.
- **Sumter Brick Works,** Sumter, S. C.
  - Plant at Sumter, Sumter Co., S. C.

FIRE BRICK

COLORADO

- **Diamond Fire Brick Company,** Box 107, Canon City, Col.
  - **Mines:** Diamond Fire Brick Plant and Flint Clay Mine at Canon City, Fremont Co., Col.
  - **Product:** Fire brick and tile.
- **Standard Fire Brick Company,** Box 654, Pueblo, Col.
  - **Property:** In 1939 operated the Standard Fire Brick Plant at Pueblo, Pueblo Co., Col.
  - **Product:** Tile, fire brick and silica brick.

GEORGIA

- **Atlantic Refractories Company,** c/o W. P. Stevens, Macon, Ga.
  - **Property:** Carrs Station, Hancock Co., Ga.
  - **Product:** Fire brick.
- **Babcock & Wilcox Company,** 10 Rector St., New York City.
  - **Property:** Augusta, Richmond Co., Ga.
  - **Product:** Fire brick.
- **General Refractories Company,** 104 So. 16th St., Phila., Pa.
  - Plant at Stevens Pottery, Baldwin Co., Ga.
  - **Product:** Fire brick.

BROMINE

CALIFORNIA

- **Westvaco Chlorine Products Corporation,** Newark, Cal.
  - **Property:** Newark, Alameda Co.; San Diego, San Diego Co., Cal.
  - **Product mined:** Bromine.

NORTH CAROLINA

- **Ethyl-Dow Chemical Company, Kure Beach, N. C.**
  - Plant at New Hanover Co., N. C.
  - **Product mined:** Bromine.

BRUCITE

NEVADA

- **Basic Ores, Inc.,** c/o Basic Dolomite, Inc., 845 Hanna Bldg., Cleveland, Ohio.
  - **Property:** Luning, Nye Co., Nev.
  - **Product mined:** Brucite.
- **United States Brucite Corp.,** Sacramento, Cal. and Luning, Nev.
  - **Property:** Nye Co., Nev.
  - **Product mined:** Brucite.

CALCIUM CHLORIDE

CALIFORNIA

- **California Rock-Salt Co.,** 2465 Hunter St., Los Angeles, Cal.
  - **Property:** Amboy, San Bernardino Co., Cal.
  - **Product mined:** Calcium chloride.
- **Hollar Chemical, Inc.,** 2000 S. Santa Fe Ave., Los Angeles, Cal.
  - **Property:** Funston, San Bernardino Co., Cal.
  - **Product mined:** Calcium chloride.

CALCIUM SILICATE

- **Johns-Manville Products Corporation,** Box 196, Long Beach, Cal.
  - **Property:** Code, Kern Co., Cal.
  - **Product mined:** Calcium silicate.

CARNOTITE

See Radium

CASSITERITE

See Tin

CEMENT

ARIZONA

- **Riverside Cement Co.,** 621 S. Hope St., Los Angeles, Cal.
  - **Property:** Gila Co.; Pinal Co., Ariz.
  - **Product mined:** Cement.

ARKANSAS

- **American Portland Cement Co.,** Little Rock, Ark.
  - Stock quoted in New York.

ARKANSAS

Arkansas Portland Cement Co., Okay, Ark.
Property: Okay, Howard Co., Ark.
Property mined: Cement.

CALIFORNIA

Blue Diamond Corp., Ltd., 1650 S. Alameda St., Los Angeles, Cal.
Property: El Monte and Roscoe mines, Los Angeles Co., Cal.
Product mined: Cement.

Calaveras Cement Co., 315 Montgomery St., San Francisco, Cal.
Property: San Andreas, Calaveras Co., Cal.
Product mined: Cement.
Stock listed: San Francisco.

California Portland Cement Co., 601 W. Fifth St., Los Angeles, Cal.
Property: Colton, San Bernardino Co., Cal.
Product mined: Cement.

Cowell, Henry, Lime and Cement Co., 2 Market St., San Francisco, Cal.
Property: Cowell, Contra Costa Co., Cal.
Product mined: Cement.

Cowell Portland Cement Co., 2 Market St., San Francisco, Cal.
Property: Contra Costa Co., Cal.
Product mined: Foundry sand cement.

Monolith Portland Cement Co., Bartlett Bldg., Los Angeles, Cal.
Property: Monolith, Kern Co., Cal.
Product mined: Cement.

Pacific Portland Cement Company, 111 Sutter St., San Francisco, Cal.
Property: Redwood City, San Mateo Co., Cal.
Product mined: Cement.

Riverside Cement Co., 621 S. Hope St., Los Angeles, Cal.
Property: Riverside, Riverside Co., Cal.
Product mined: Cement.

Santa Cruz, Portland Cement Co., Crocker Bldg., San Francisco, Cal.
Property: Davenport, Santa Cruz Co., Cal.
Product mined: Cement.

Southeastern Portland Cement Co., 503 Roosevelt Bldg., Los Angeles, Cal.
Property: Victorville, San Bernardino Co., Cal.
Product mined: Cement.

Southwestern Portland Cement Co., 503 Roosevelt Bldg., Los Angeles, Cal.
Property: Victorville, San Bernardino Co., Cal.
Product mined: Cement.

Yosemite Portland Cement Co., Merced, Cal.
Property: Merced, Merced Co., Cal.
Product mined: Cement.
Stock listed: Los Angeles-San Francisco.

MANITOBA

Canada Cement Company, Ltd., Canada Cement Company, Montreal, Que.
J. D. Johnson, pres. and gen. mgr; F. B. Kilbourn, vice pres. and asst. gen. mgr.; G. A. Russell, secy-treas.
Incorporated in 1927 as successor to company of same name incorporated in 1909. In 1929 acquired the National Cement Company.
Capital stock issued: Preferred, 200,869 shares, par $100. Common, 600,000 shares; par, no par.
Stock listed: Montreal and Toronto Stock Exchanges.
Earnings per share: Common, 1939, $0.28; 1938, d. $0.30. Preferred, 1939, $7.35; 1938, $5.60.
Dividends per share: Common, 1939, 1938, none. Preferred, 1939, $5.00; 1938, $6.50.
Property: Owns plants at Montreal East and Hull, Que.; Belleville, Lakefield and Port Colborne, Ont.; Exshaw, Alta. and Fort Whyte (near Winnipeg), Man. Aggregate annual capacity about 10,000,000 barrels.
Since 1927 the company has carried out an extensive program of modernization at all of its operating plants, which are now at the highest state of efficiency in the history of the company or that of its predecessors. During this period, storage warehouses and packing units have been established at Toronto and Windsor, Ont.; Quebec, Que.; Halifax, N. S.; and Chatham, N. B. The cement is transferred in bulk from various plants to these warehouses in two self-discharging vessels and is then packed and distributed by rail or truck. Also owns Canada Cement Bldg., a tenstory office building at Phillips Square, Montreal, where its head office is located.

Gypsum Lime and Alabastine, Canada, Limited, Paris, Ont., and Trust & Loan Bldg., Winnipeg, Man.
Property: Quarry at Gypsumville, Man.; Caledonia, Seneca twp, Haldimand Co., Ont. (gypsum); Beachville, Hespeler and Milton twps., Ont. (stone, lime, limestone, marble).
Stock listed: Toronto and Montreal.

ONTARIO

St. Mary's Cement Co., Ltd., 357 Bay St., Toronto, Ont.
Property: Perth Co., Ont.
Product mined: Cement.

QUEBEC

Canada Cement Company, Box 290, Station "B", Montreal, Que.
Property: Montreal East and Hull, Que.
Product mined: Cement.
See **Manitoba.**

GEORGIA

Pennsylvania-Dixie Cement Corporation, James Bldg., Chattanooga, Tenn.
Property: Clinchfield, Houston Co., Ga.
Product mined: Portland cement.

Southern States Portland Cement Co., c/o B. Cowden, Rockmart, Ga.
Property: Rockmart, Polk Co., Ga.
Product mined: Portland cement.

IDAHO

Washington-Idaho Lime Products Co., Clearwater, Co., Idaho.
Office: Spokane, Wash.
Officers: E. J. Simons, pres.; E. R. Smith, secy., both of Spokane, Wash.
Incorporated: Not incorporated in Idaho.
Capital: 250,000 shares, par value $1; all shares issued.
Property: 150 acres.
Mineral sought: Cement rock.
Men employed: Average, 60.

ILLINOIS

Alpha Portland Cement Co., 208 S. La Salle St., Chicago, Ill.
Property: La Salle, La Salle Co., Ill.
Product mined: Cement.

Lehigh Portland Cement Co., 111 W. Washington St., Chicago, Ill., and Young Bldg., Allentown, Pa.
Property: Oglesby, La Salle Co., Ill.
Product mined: Cement.

Marquette Cement Manufacturing Co., 140 S. Dearborn St., Chicago, Ill.
Property: La Salle, La Salle Co., Ill.
Product mined: Cement.

Medusa Portland Cement Co., 101 W. Prospect Ave., Chicago, Ill., and Dixon, Ill.
Property: Dixon, Lee Co., Ill.
Product mined: Cement.

Utica Hydraulic Cement Co., Utica, Ill.
Property: Utica, La Salle Co., Ill.
Product mined: Hydraulic cement.

MICHIGAN

Aetna Portland Cement Co., 2349 Union Guardian Bldg., Detroit, Mich.
Property: Bay City and Fenton, Mich.
Product mined: Cement.

Consolidated Cement Corporation, Cement City, Mich.
Property: Cement City, Mich.
Product mined: Cement.

Ford Motor Co., Dearborn, Mich.
Property: Manufactures cement and produces pig iron at Dearborn, and produces coke at Rouge plant, Detroit, Mich.

Huron Portland Cement Co., 1325 Ford Bldg., Detroit, Mich.
Property: Alpena and Wyandotte, Mich.
Product mined: Cement.

Peerless Portland Cement Co., Free Press Bldg., Detroit, Mich.
Property: Detroit and Port Huron, Mich.
Product mined: Cement.

Petoskey Portland Cement Co., Petoskey, Mich.
Property: Petoskey, Emmet Co., Mich.
Product mined: Cement.

Wolverine Portland Cement Co., 5 S. Monroe St., Coldwater, Mich.
Property: Coldwater and Quincy, Mich.
Product mined: Cement.

NEW YORK **CEMENT**

Alpha Portland Cement Co., Easton, Pa.
Property: Cement mills at Cementon, Greene Co., and Jamesville, Onondaga Co., N. Y.

Century Cement Corporation, Rosendale, N. Y.
Property: Cement mill at Rosendale, N. Y.

Federal Portland Cement Company, Buffalo, N. Y.
Property: Cement mill at Buffalo, Erie Co., N. Y.

Glens Falls Portland Cement Company, Glens Falls, N. Y.
Property: Cement mill at Glens Falls, Warren Co., N. Y.

Great Lakes Portland Cement Corporation, 999 Fuhrman Ave., Buffalo, N. Y.
Property: Cement mill at Buffalo, Erie Co., N. Y.

Lehigh Portland Cement Company, Allentown, Pa.
Property: Cement mill at Alsen, Greene Co., N. Y.
Stock listed: New York.

Lone Star Cement Corporation, 342 Madison Ave., N. Y. City, and Santa Fe Bldg., Dallas, Tex.
Property: Cement mill at Columbia Co., N. Y.

North American Cement Corporation, Albany, N. Y.
Property: Cement mills at Catskill, Greene Co. and Howes Cave, Schoharie Co., N. Y.

Pennsylvania-Dixie Cement Corporation, 551 Fifth Ave., N. Y. City.
Mine address: Nazareth, Pa.
Property: Portland Point, Tompkins Co., N. Y.

OKLAHOMA

Atlas Cement Co., c/o Perry Gorby, Mgr., Watonga, Okla.
Property: Blaine Co., Okla.

TENNESSEE

Hermitage Portland Cement Co., Nashville, Tenn.

Pennsylvania-Dixie Cement Corporation, 551 Fifth Ave., New York City.
Property: Clinchfield, Houston Co., Ga. (Portland Cement); Mine address: James Bldg., Chattanooga, Tenn.
Stock listed: New York.

TEXAS

Gulf Portland Cement Co., Box 3046, Houston, Texas.
Property: Houston, Harris Co., Texas.
Product mined: Cement.

Lone Star Cement Corporation, 342 Madison Ave., New York City, and Sante Fe Bldg., Dallas, Texas.
Property: Cement City, Dallas Co., and Manchester, Harris Co., Texas.
Product mined: Cement.

Longhorn Portland Cement Co., Alamo National Bank Bldg., San Antonio, Texas.
Property: Longhorn, Bexar Co., Texas.
Product mined: Cement.

San Antonio Portland Cement Company, West Martin St., San Antonio, Texas.
Property: Cementville, Bexar Co., Texas.
Product mined: Cement.

Southwestern Portland Cement Company, El Paso National Bank Bldg., El Paso. Texas.
Property: El Paso, El Paso Co., Tex.
Product mined: Cement.

Trinity Portland Cement Company, 1618 Republic Bank Bldg., Dallas. Texas.
Property: Eagle Ford, Dallas Co.; Fort Worth, Tarrant Co., Houston, Harris Co., Texas.
Product mined: Cement.

Universal Atlas Cement Co., 135 E. 42nd St., New York City.
Property: Waco, McLennan Co., Texas.
Product mined: Cement.

CHROMITE

CALIFORNIA

Bradley & Ekstrom, 320 Market St., San Francisco, Cal.
Property: Tollhouse, Fresno Co., Cal.
Product mined: Chromite.

Gordon Mountain Group, c/o Clifford D. Fies, 1441 Riverside Dr., Roseburg, Ore.
Property: Low Divide District, Del Norte Co., Cal.
Product mined: Chromite.

High Plateau Group, c/o Eugene Brown, O'Brien, Ore.
Property: Low Divide District, Del Norte Co., Cal.
Product mined: Chromite.

Janoko Bros., R. F. D. 1, Box 688, Porterville, Cal.
Property: Porterville, Tulare Co., Cal.
Product mined: Chromite.

Sullivan, Daniel, Alta, Cal.
Property: Dutch Flat, Placer Co., Cal.
Product mined: Chromite.

United States Chrome Mines, Inc., c/o Alwyn H. Wild, 2240 Hyde St., San Francisco, Cal.

CALIFORNIA **CHROMITE**

Property: Folsom, El Dorado Co., Cal.
Product mined: Chromite.

ONTARIO

Chromium Mining & Smelting Corp., Ltd., Bank of Commerce Bldg., Hamilton, Ont.
Property: 11 patented claims and 36 unpatented, about 1,900 acres, Thunder Bay dist., Ont. Mine address: Collins, Ont.
Stock listed: Toronto.

QUEBEC

Asbestos Corporation, Limited, Thetford Mines, Que.
Property: Coleraine Twp., Que.

Brousseau, Nap., D'Israeli, Que.
Property: Garthby Twp., Que.

Colonial Chrome Company, Ltd., 420 Lexington Ave., New York City.
Property: Coleraine, Que.
Product mined: Chrome.

Gray, Ernest, Duparquet, Abitibi Co., Que.
Property: Coleraine Twp., Que.

Plante, Pantaleon (fils Thomas), Ste-Angele-de-Merici, Rimouski Co., Que.
Property: Awantjish Twp., Que.

Quebec Asbestos & Chrome Co., c/o Lovat Fraser, 31 W. 95th St., New York City.
Property: Cleveland, Que.
Product mined: Chrome.

Reed, Realties, Limite, c/o H. A. Peverley, 1536 St. Mark St., Montreal, Que.
Property: Coleraine Twp., Que.

Ross, Frank W., 67 St. Peter St., Quebec, Que.
Property: Coleraine Twp., Que.

Victory Chrome Mines, Limited, c/o Mrs. A. Boyer, 10324 Boulevard de Ormes, Montreal, Que.
Property: Garthby, Que.
Product mined: Chrome.
Mail returned in May, 1941, from Montreal address.

OREGON

Kromite Mining Co. (Ore.).
Property: Connor Creek district, Baker Co., Ore.
Product mined: Chromite.

U. S. Chrome, Inc., Powers. Ore.
Property: Salmon Mtn. mine, Rock Creek district, Coos Co., Ore.
Product mined: Chromite, Gold.

WASHINGTON

Chromium Corporation of America, c/o A. C. Smith, Pres., 304 Westlake Ave. North, Seattle, Wash.
Property: Whatcom Co., Wash.
Product mined: Chromium.
Idle.

Gemini Mines, Inc., c/o W. C. Williams, Sec., Wenatchee. Wash.
Property: Nespelem district, Okanogan Co., Wash.
Product mined: Chromium.

Industrial Mining, Inc., c/o Geo. Peterson, 636 Bennett St., Sedro Woolley, Wash., and W. H. Haines, 425 Sunset Bldg., Bellingham, Wash.
Property: Whatcom and Skagit Co., Wash.
Product mined: Chrome and manganese.
Inactive.

Peerless Mining Co., c/o F. B. Denney, 404 S. K., Tacoma, Wash.
Property: Kittitas Co., Wash.
Product mined: Chrome.
Inactive.

CHROMIUM

See Chromite

CLAY

ARKANSAS

Acme Brick Co., Fort Worth, Texas.
Property: Malvern, Hot Spring Co.; Perla, Hot Spring Co.; and Greenwood Road, Sebastian Co., Ark.

Dickey, W. S., Clay Manufacturing Co., Texarkana, Texas.
Property: Clay pit at Texarkana, Miller Co., Ark., and Sevier Co., Ark. The plant is in Texas.

Hope Brick Works, Hope, Ark.
Property: Hope, Hempstead Co., Ark.

Jonesboro Brick Co., Jonesboro, Ark.
Property: Jonesboro, Craighead Co., Ark.

Malvern Brick and Tile Co., Malvern, Ark.
Property: Hot Spring Co., Ark.
Active 1939.

Niloak Pottery & Tile Co., Benton, Ark.
Property: Saline Co., Ark.
Active 1939.

Alberhill Coal and Clay Co., 2406 E. 58th St., Los Angeles, Cal.
Property: Alberhill, Riverside Co., Cal.

Alhambra Kilns, Inc., c/o L. C. Merwin, Alhambra, Cal.
Property: Alhambra and Santa Monica, Los Angeles Co., Cal.

American Minerals Co., 2808 S. Pacific, San Pedro, Cal.
Property: Cantil, Kern Co., Cal.

American Refractories Co., 3932 E. Pico Blvd., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Angulo Tile Co., Reseda, Cal.
Property: Reseda, Los Angeles Co., Cal.

Antelope Mud Co., Box 204, Lost Hills, Cal.
Property: Cholame, San Luis Obispo Co., Cal.

Arnold Clay Mine, 1846 W. 63rd St., Los Angeles, Cal.
Property: El Toro, Orange Co., Cal.

B. W. Tile Co., 14600 S. Western Ave., Gardena, Cal.
Property: Gardena, Los Angeles Co., Cal.

Bacon, M. J., Ione, Cal.
Property: Carbondale, Amador Co., Cal.

Bakersfield Rock and Gravel Co., Box 395, Station A. Bakersfield, Cal.
Property: Bakersfield, Kern Co., Cal.

Bakersfield Sandstone Brick Co., Bakersfield, Cal.
Property: Bakersfield, Kern Co., Cal.

Bauer, J. A., Pottery Co., 415 West Ave., 33, Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Beltane Clay Deposit, c/o Harry Weise, Glen Ellen, Cal.
Property: Beltane, Sonoma Co., Cal.

Booth, J., 1775 Stanford, Santa Monica, Cal.
Property: Santa Monica, Los Angeles, Cal.

Builders Brick Co., Ltd., 177th and Western Aves., Moneta, Cal.
Property: Moneta and Compton, Los Angeles Co., Cal.

California Art Tile Corp., Box 1116, Richmond, Cal.
Property: Richmond, Contra Costa Co., Cal.

Castroville Clay Products Co., Castroville, Cal.
Property: Castroville, Monterey Co., Cal.

Chamberlain Co., Inc., 2550 E. 9th St., Los Angeles, Cal.
Property: Olancha, Inyo Co.. Cal.

Clay Corp. of California, 1267 Russ Bldg., San Francisco, Cal.
Property: Lincoln. Placer Co., Cal.

California Kaolin Co., 811 W. 7th St., Los Angeles, Cal.
Property: Casa Diablo, Mono Co., Cal.

California Mineral Products Co., Ione Clay and Sand Pit, Kohl Bldg., San Francisco, Cal.
Property: Ione, Amador Co., Cal.

California Pottery Co., Niles, Cal.
Property: Niles, Alameda Co., Valley Springs, Calaveras Co., Cal.

Cannon & Co., Box 802, Sacramento, Cal.
Property: Ben Ali, Sacramento Co., Cal.

Ceramic Corp., 4010 Whiteside St., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

City Brick Co., 1900 W. Manchester, Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Clark, N., & Sons, 116 Natomas St., San Francisco, Cal.
Property: Alameda, Alameda Co., Ione, Amador Co., Cal.

Clay Corp. of California, 1267 Russ Bldg., San Francisco, Cal.
Property: Ione, Amador Co., Glen Ellen, Sonoma Co., Cal.

Claycroft Potteries, 3101 San Fernando Blvd.. Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Coopertown Clay Deposit, c/o J. H. Hornsby, 651 Cumberland St., Pittsburg, Cal.
Property: Coopertown, Stanislaus Co., Cal.

Coors, H. F., Co., Inc., Inglewood, Cal.
Property: Inglewood, Los Angeles Co., Cal.

Coyote Creek Clay Beds, c/o L. R. Lenfest, 1195 E. Santa Clara St., San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

Craycroft Brick Co., Griffith-McKenzie Bldg., Fresno, Cal.
Property: Fresno, Fresno Co., Cal.

Davidson Brick Co., 4701 Floral Dr., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Electrical Porcelain Works, 1289 Cedar St., Berkeley, Cal.
Property: Berkeley, Alameda Co., Cal.

Eljer California Co., 4100 Alameda, Los Angeles, Cal.
Property: Arcadia, Los Angeles Co., Cal.

Emsco Refractories Co., 5601 S. Boyle Ave., Vernon, Cal.
Property: Vernon, Los Angeles Co., Cal.

Garden City Pottery, 560 N. 6th St., San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

Gladding Bros. Mfg. Co., S. 3rd and Keys Sts., San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

Gladding, McBean & Co., 2901 Los Feliz Blvd., Los Angeles, Cal.
Property: Tropico, Los Angeles, Santa Monica, Hermosa Beach & Vernon, Los Angeles Co.; Gypsum, Orange Co.; Lincoln, Placer Co.; Nicolaus, Sutter Co., Cal.
Stock listed: Los Angeles and San Francisco.

Ha-Jo Tile & Pottery Co., 2304 E. 52nd St., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Hancock Brick Yard, c/o C. P. Hancock & Son, 4330 Lemon St., Riverside, Cal.
Property: Highgrove, San Bernardino Co., Cal.

Handcraft Tile Co., c/o L. W. Austin et al., R. F. D. 2, Box 121-A, San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

Hart Clay Co., c/o W. K. Skeoch, Lessor, 2022 Thayer Ave., Los Angeles, Cal.
Property: Goffs, San Bernardino Co., Cal.

Hartman, C. W., Bakersfield, Cal.
Property: Bakersfield, Kern Co., Cal.

Hercules Rotary Mud Co., (Selby Shale Pit), 2000 N. Ventura Ave., Ventura, Cal.
Property: Ventura, Ventura Co., Cal.

Higgins Brick & Tile Works, Box 525, Moneta, Cal.
Property: Moneta, Los Angeles Co., Cal.

Interlocking Tile Co., Niles, Cal.
Property: Niles, Alameda Co., Cal.

Ione Fire Brick Co., c/o J. T. Roberts, Mgr., 1267 Russ Bldg., San Francisco, Cal.
Property: Ione, Amador Co., Cal.

Italian Terra Cotta Co., 1149 Mission Rd., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Kennedy Clay Pit, c/o John Kennedy, 1306¾ Warren Ave., Los Angeles, Cal.
Property: Daggett, San Bernardino Co., Cal.

King Lumber Co., 1402 King St., Bakersfield, Cal.
Property: Bakersfield, Kern County, Cal.

Kraftile Co., Niles, Cal.
Property: Niles, Alameda Co., Cal.

La Bolsa Tile Co., R. F. D. 1, Box 174, Huntington Beach, Cal.
Property: Smeltzer, Orange Co., Cal.

Lincoln Clay Products Co., Lincoln, Cal.
Property: Lincoln, Placer Co., Cal.

Long Beach Brick Co., Inc., 422 E. Broadway, Long Beach, Cal.
Property: Long Beach, Los Angeles Co., Cal.

Los Angeles Brick Co., 1078 Mission Rd., Los Angeles, Cal.
Property: Alberhill, Riverside Co., Cal.

M. & S. Tile Co., Decoto, Cal.
Property: Decoto, Alameda Co., Cal.

Markoff Mosaic Tile Corp., 1107 E. Redondo Blvd., Inglewood, Cal.
Property: Inglewood, Los Angeles, Cal.

McKnight Clay Deposit, Hotel Barclay, 103 W. 4th St., Los Angeles, Cal.
Property: Glamis, Imperial County, Cal.

McNall Building Materials, 208 N. Salsipuedes, Santa Barbara, Cal.
Property: Santa Barbara, Santa Barbara Co.. Cal.

McNear Brick Co., McNair Point, San Rafael, Cal.
Property: McNear, Marin Co., Cal.

Mission Clay Products Co., Olive, Cal.
Property: Olive, Orange Co., Cal.

Mojave Corp., Box 174, Los Niotos, Cal.
Property: Muroc, Kern County, Cal.

Myers Ceramic Pottery, c/o A. Clay Myer, Box 97, Santa Clara, Cal.
Property: Santa Clara, Santa Clara Co., Cal.

Myers Pottery Co., 2318 E. 52nd St., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

National Lead Co., Pigments & Chemical Div., 1306¾ Warren Ave., Los Angeles, Cal.
Property: Hector, San Bernardino Co., Cal.

Old Mission Tile Co., 1 20th St., Richmond, Cal.
Property: San Pablo, Contra Costa Co., Cal.

Pacific Clay Products Co., Box 145, Station A, Los Angeles, Cal.
Property: Los Angeles and Los Nietos. Los Angeles Co.; El Toro, Orange Co.; Corona, Riverside Co.; Farr Station, San Diego Co., Cal.

Pacific Tile & Porcelain Co., 3428 W. Pico Blvd., Los Angeles, Cal.
Property: Los Angeles and Los Nietos, Los Angeles Co., Cal.

Panama Pottery Co., R. F. D. 4, Box 1478, 24th St., Rd., Sacramento, Cal.
Property: Sacramento, Sacramento Co., Cal.
Plant destroyed by fire.

Parker Brick Co., 303 Ladera St., Santa Barbara, Cal.
Property: Santa Barbara, Santa Barbara Co., Cal.

Peoples Lumber Co., c/o C. E. Bonestel, Mgr., N. Ventura Ave., Ventura, Cal.
Property: Ventura, Ventura Co., Cal.

Pomona Brick Co., Pomona, Cal.
Property: Pomona, Los Angeles Co., Cal.

Pomona Tile Mfg. Co., Pomona, Cal.
Property: Pomona, Los Angeles Co., Cal.

Port Costa Brick Works, c/o C. G. Berg, pres., 6th and Berry Sts., San Francisco, Cal.
Property: Port Costa, Contra Costa Co., Cal.

Preston School of Industry, Ione, Cal.
Property: Ione, Amador Co., Cal.

Remillard Brick Co., 569 3rd St., Oakland, Cal.
Property: San Jose, Santa Clara Co., Cal.

Richmond Potteries, Inc., Box 187, South San Francisco, Cal.
Property: South San Francisco, San Mateo Co., Cal.

S. & L. Tile Co., 1881 S. 1st St., San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

Sacramento Brick Co., 1300 Front St., Sacramento, Cal.
Property: Sacramento, Sacramento Co., Cal.

St. Louis Fire Brick and Clay, 3050 E. Slauson St., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

San Joaquin Brick Co., 33 S. El Dorado St., Stockton, Cal.
Property: Stockton, San Joaquin Co., Cal.

San Joaquin Materials Co., 744 G. St., Fresno, Cal.
Property: Exeter, Tulare Co., Cal.

San Jose Brick Co., Box 274, San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.

San Luis Brick Works, c/o Faulstick Bros., San Luis Obispo, Cal.
Property: San Luis Obispo, San Luis Obispo Co., Cal.

Santa Catalina Island Co., c/o Wm. Wrigley, Jr., Avalon, Cal.
Property: Santa Catalina Island, Los Angeles Co., Cal.

San Vallee Tile Kilns, 6601 Wilbur, Reseda, Cal.
Property: Reseda, Los Angeles Co., Cal.

Shell Oil Co. (Dent Clay Pit), Shell Bldg., San Francisco, Cal.
Property: Ventura, Ventura Co., Cal.

Simons Brick Co., 1195 S. Boyle Ave., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Standard Sanitary Mfg. Co., Box W, Richmond, Cal.
Property: Richmond, Contra Costa Co.; Hart, San Bernardino Co.; Campo, San Diego Co., Cal.

Stockton Brick & Tile Co., McKinley Ave., Stockton, Cal.
Property: Stockton, San Joaquin Co., Cal.

Stockton Fire Brick Co., Russ Bldg., San Francisco, Cal.
Property: Pittsburgh, Contra Costa Co., Cal.

Technical Porcelain and China Ware Co., 420 Kains Ave., Albany via Berkeley, Cal.
Property: Albany, Alameda Co., Cal.

Temescal Clay Co., 5601 S. Boyle Ave., Los Angeles, Cal.
Property: Temescal, Riverside Co.; Hicks, San Bernardino Co., Cal.
Product mined: Clay.

Thompson, D. J., Brick Co., Box 16, Myrtle Ave., Eureka, Cal.
Property: Eureka, Humboldt Co., Cal.

Tierra Colorado Clay Co., Box 473, San Juan Capistrano, Cal.
Property: San Juan Capistrano, Orange Co., Cal.

Tillotson Clay Products, 3363 Fruitland Rd., Vernon, Cal.
Property: Vernon, Los Angeles Co., Cal.

Union Brick Co., 3565 3rd St., North San Diego, Cal.
Property: Rose Canyon, San Diego County, Cal.

United Materials & Richmond Brick Co., Ltd., Box 7, Richmond, Cal.
Property: Richmond, Contra Costa Co., Cal.

Valley Brick Co., Box 1180, Sacramento, Cal.
Property: Sacramento, Sacramento Co., Cal.

Velvet-White Mines, c/o B. Driscoll, 4721 2nd Ave., Los Angeles, Cal.
Property: Oro Grande, San Bernardino Co., Cal.

Vernon Potteries, 2300 E. 62nd St., Los Angeles, Cal.
Property: Vernon, Los Angeles Co., Cal.

Vitrefrax Co., 5050 Pacific Blvd., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.

Vitrified Products Corp., 2841 Jefferson St., North San Diego, Cal.
Property: North San Diego, San Diego Co., Cal.

Walrich Pottery, 1285 Hearst Ave., Berkeley, Cal.
Property: Berkeley, Alameda Co., Cal.

Westinghouse Electric & Manufacturing Co., Emeryville Porcelain Works, 62nd and Green Sts., Emeryville, Cal.
Property: Emeryville, Alameda Co., Cal.

Woolenius Tiles & Mantels, 1315 2nd St., Berkeley, Cal.
Property: Berkeley, Alameda Co., Cal.

MANITOBA

Western Clay Products, Ltd., McIntyre Bldg., Winnipeg, Can.
Incorporated: Manitoba 1937.
Property: 96 miles west of Winnipeg, Man., on the C. P. R. Varcoe branch at Edrans, Man. The mine was formerly owned by National Clay Products, Ltd.
Stock issued: The company issued for the property 82,500 common and 1,000 preferred shares.

ONTARIO

Belle River Brick & Tile Co., Belle River, Ont.
Property: Lot 3, con I, Rochester twp., Essex Co., Ont.
Product: Clay products.

Brampton Pressed Brick Co., Ltd., Brampton, Ont.
Property: Lot 9, Chinguacousy twp., Peel Co., Ont.
Product: Clay products.

Broadwell, B., & Son, Kingsville, Ont.
Property: Lot 12, con IV, Gosfield S. to., Essex Co., Ont.
Product: Clay products.

Canadian Pressed Brick Co., Ltd., Kenilworth Ave., S. Hamilton, Ont.
Property: Hamilton, Ont.
Product: Clay products.

Casemore, R., & Son, Shallow Lake, Ont.
Property: Keppel Twp., Grey Co., Ont.
Product: Clay products.

Chapman Bros., 145 Dawes Rd., Toronto, Ont.
Property: Lot 2, con II, East York twp., York Co., Ont.
Product: Clay products.

Construction Materials, Ltd., New Toronto, Ont.
Property: Horner Ave., Etobicoke.
Products: Clay products.

Cooksville Co., Ltd., 46 Bloor St. W., Toronto, Ont.
Property: Cooksville, Ont.
Product: Clay products.

Coultis, Geo., & Son, Thedford, Ont.
Property: Lot 21, con III, Bosanquet twp., Lambston Co., Ont.
Product: Clay products.

Curtin, Estate of Frank, R. R. 4, Lindsay, Ont.
Property: Lot 15, con V. Ops twp., Victoria Co., Ont.
Products: Clay products.

Curtis Bros., Box 809, Peterborough, Ont.
Property: Lot 32, con XII, Otonabee twp., Peterborough Co., Ont.
Products: Clay products.

Deller, Albert, & Son, Brownsville, Ont.
Property: Brownsville, Ont.
Products: Clay products.

Deller Bros., R. R. 2, Norwich, Ont.
Property: Lots 11, 12, con III, N. Norwich twp., Oxford Co., Ont.
Products: Clay products.

Dochart Brick, Tile & Terra Cotta Works, Arnprior, Ont.
Property: Arnprior, Ont.
Products: Clay products.

Dover Brick & Tile Works, 20 7th St., Chatham, Ont.
Property: Con IX, Baldwin Rd., Dover twp., Kent Co., Ont.
Products: Clay products.

Fletcher Brick & Tile, Fletcher, Ont.
Property: Lot 1, con VIII, Tillbury E. twp., Kent Co., Ont.
Products: Clay products.

Fort William Brick Co., 509 Victoria Ave., Fort William, Ont.
Property: Fort William, Ont.
Products: Clay products.

Foster Pottery Co., Main St. W., Hamilton, Ont.
Property: Hamilton, Ont.
Products: Clay products.

Frid Brothers, Ltd., Main W. and Machlin Sts., Hamilton, Ont.
Property: Hamilton, Ont.
Products: Clay products.

Godfrey, Thos., & Co., Carleton Pl., Ont.
Property: Beckwith twp., Lanark Co., Ont.
Products: Clay products.

Gomoll Brick & Tile Works, Powassan, Ont.
Property: Lot 15, con X. S. Himsworth twp., Parry Sound dist., Ont.
Products: Clay products.

Grimsby Brick & Tile Co., Main St., Grimsby, Ont.
Property: Lot 23, Clinton twp., Lincoln Co., Ont.
Products: Clay products.

Hamilton Pressed Brick Co., Ltd., 211 Kensington Ave. S., Hamilton, Ont.
Property: Wentworth Co., Ont.
Products: Clay products.

Harper Brick Works, 348 Greenwood Ave., Toronto, Ont.
Property: Greenwood Ave., Toronto, Ont.
Products: Clay products.

Hodder, Mrs. J. H., & Sons, Dutton, Ont.
Property: Lot 9, con A, Dunwich twp., Elgin Co., Ont.
Product: Clay products.

Howlett, Fred W., & Sons, Ltd., Box 3, Petrolia, Ont.
Property: King St., Petrolia, Ont.
Product: Clay products.

Huntsville Brick Works, Box 308, Huntsville, Ont.
Property: Lot 8, con I, Chaffey twp., Muskoka dist., Ont.
Product: Clay products.

Interprovincial Brick Co., Ltd., 46 Bloor St. W., Toronto, Ont.
Property: Lots 1-46, Nassagaweya twp., Halton Co.; Chinguacousy twp., Peel Co., Ont.
Product: Clay products.

Jackson Brick & Tile Yard, 290 Rawdon St., Brantford, Ont.
Property: Brantford, Ont.
Product: Clay products.

Jasperson Brick & Tile Co., Kingsville, Ont.
Property: Coatsworth, Ont.
Product: Clay products.

Johnson, Estate of James, Pembroke, Ont.
Property: Stafford twp., Renfrew Co., Ont.
Product: Clay products.

Koebel Bros., Box 3, St. Clements, Ont.
Property: Lot 7, con II, Wellesley twp., Waterloo Co., Ont.
Product: Clay products.

Lindsay, Earl, & Sons, R. R. 2, Wallaceburg, Ont.
Property: Lot 24, con II, Chatham gore, Kent Co., Ont.
Product: Clay products.

London Pottery Manufacturing Co., 95 Rectory St., London, Ont.
Property: Westminster twp., Middlesex Co., Ont.
Product: Clay products.

Milton Brick, Ltd., 1158 Bay St., Toronto, Ont.
Property: Milton, Ont.
Product: Clay products.

Napanee Brick & Tile Works, R. R. 3, Napanee, Ont.
Property: Lot 13, con VI, N. Fredericksburgh twp., Lennox and Addington Cos., Ont.
Product: Clay products.

National Fire Proofing Co. of Canada, Ltd., 96 Bloor St. W., Toronto, Ont.
Property: E. Flamborough twp., Wentworth Co., Ont.
Product: Clay products.

National Sewer Pipe Co., Ltd., Aldershot, Ont.
Property: Swansea, Hamilton, Aldershot twps., lots 1, 2, 4, con I, and Lots 1, 2, 3, con II, E. Flamborough twp., Wentworth Co., Ont.
Product: Clay products.

New Liskeard Brick Works, Box 74, New Liskeard, Ont.
Property: New Liskeard, Ont.
Product: Clay products.

Ontario Brick & Tile Plant, Dept. Prov. Secretary, Reformatories and Prisons Branch, Parliament Bldgs., Toronto, Ont.
Property: Near Mimico, Ont.
Product: Clay products.

Ott Brick & Tile Mfg. Co., Ltd., 16 St. Andrew st., Kitchener, Ont.
Property: Kitchener, Ont.
Product: Clay products.

Ottawa Brick & Terra Cotta Co., Ltd., Billing's Bridge, Ont.
Property: Billing's Bridge, Ont.
Product: Clay products.

Owen Sound Brick Co., Ltd., 928 Second Ave., Owen Sound, Ont.
Property: Sixth St. E., Owen Sound, Ont.
Product: Clay products.

Phippen & Son, Dawes Rd., East York, Ont.
Property: Dawes Rd., E. York Twp., York Co., Ont.
Product: Clay products.

Richardson, J., & Son, Kerwood, Ont.
Property: Kerwood, Ont.
Product: Clay products.

Sproat & Sproat, R. R. 4, Seaforth, Ont.
Property: Lot 6, con IV, Tuckersmith twp., Huron Co., Ont.
Product: Clay products.

Standard Brick Co., Ltd., 500 Greenwood Ave., Toronto, Ont.
Property: 500 Greenwood Ave., Toronto, Ont.
Product: Clay products.

Superior Brick & Tile Co., Ltd., 426 Victoria Ave., Fort William, Ont.
Property: Lots 11, 12, Paipoonge twp., Thunder Bay, Ont.
Product: Clay products.

Tope Construction Co., The, 677 Main St. W., Hamilton, Ont.
Property: Hamilton, Ont.
Product: Clay products.

Toronto Brick Co., Ltd., 897 Bay St., Toronto, Ont.
Property: Milton, Don Valley, Todmorden twps., 395 Greenwood Ave., Toronto, Ont.
Product: Clay products, sand, lime, brick.

Wagstadd Brick & Tile Yard, R. R. 4, Lindsay, Ont.
Property: Lot 5, con XIV, Ops twp., Victoria Co., Ont.
Product: Clay products.

Wallace, R., & Son, Toronto General Trusts Corp., 253 Bay St., Toronto, Ont.
Property: Lot 16, con D., Widdifield twp., Nipissing Dist., Ont.
Product: Clay products.

Wright, Geo., & Sons, Comber, Ont.
Property: Lot 7, Tilbury W. twp., Essex Co., Ont.
Product: Clay products.

QUEBEC

Brique Champlain, Ltee., 56 de la Chapelle St., Quebec, Que.
Property: Plant at Beauport, Que.

Canada Fire Brick Company, Ltd., 4741 St. Ambroise St., Montreal, Que.
Property: Plant at Montreal, Que.

Canadian Potteries, Ltd., 140 Longueuil St., St. Jean, Que.
Property: Saint-Jean, Que.
Product: Pottery.

Cie de Brique Panet, Limitee, L'Islet, Que.
Property: Plant at L'Islet, Que.

Citadel Brick, Ltd., 14 St. Joseph St., Quebec, Que.
Property: Boischatel twp., Que.
Product: Pottery.

Laprairie Company, Inc., University Tower Bldg., Montreal, Que.
Property: Plant at Laprairie and Delson, Que.

Montreal Terra Cotta, Limited, Room 911, 1010 St. Catherine St. W., Montreal, Que.
Property: Lakeside twp., Que.
Product: Pottery.

Standard Clay Products, Ltd., Box 819, St. Jean, Que.
Property: Plant at St. Jean, Que.

COLORADO

Denver Pressed Brick Company, W. 16th Ave. and Clay St., Denver, Col.
See Volume I.
Property: In 1939 operated the Loveland Brick Plant and Clay mine at Loveland, Larimer Co., Col.

Golden Fire Brick Company, Golden, Col.
Property: In 1937 operated the Golden Clay Mines and Brick Plant for fire and plastic clay at Golden, Jefferson Co., Col.

COLORADO

Jefferson Clay & Investment Co., Linder Block, Golden, Col.
Property: In 1939 operated the Rockwell clay pit at Golden, Jefferson Co., Col.
Product: Plastic clay.

Rubey, H. M., Clay Co., Linder Block, Golden, Col.
Property: In 1939 operated the Rubey Clay mine for plastic clay at Golden, Jefferson Co., Col.

Standard Fire Brick Company, Box 654, Pueblo, Col.
Property: In 1939 operated the Husted Clay pit at Husted, El Paso Co., Col.
Product mined: Clay.

Summit Pressed Brick and Tile Company, Pueblo, Col.
Property: In 1937 operated the Summit Pressed Brick mine for fire and plastic clay at Canon City, Fremont Co., Col.

FLORIDA

Crary Bros., Bluff Springs, Fla.
Product: Pottery.

Edgar Plastic Kaolin Co., Edgar, Fla. and Metuchen, N. J.
Property: Plant at Edgar, Putnam Co., Fla.
Product mined: Kaolin.

Escambia Pottery Company, Pensacola, Fla.
Reorganized as Florida Ceramic Company, which see.

Florida Ceramic Company, Pensacola, Fla.
Formerly Escambia Pottery Company.
Property: In Escambia Co. a pottery plant has been put in operation which utilizes the local pottery clays. The Florida Ceramic Company has a well equipped plant and has manufactured pottery wares of various kinds that are attracting very favorable attention. In addition to fancy wares such as vases of all kinds, bowls, custard cups and other utilitarian wares are made.

Pensacola Pottery Company, Pensacola, Fla.
Product: Pottery.

Johnson Pottery, Jay, Fla.
Product: Pottery.

United Clay Mines Corp., 101 Oakland St., Trenton, N. J.
Property: Plant at McMeekin, Putnam Co., Fla., P. O. address, Hawthorn, Fla.
Product mined: Kaolin.

GEORGIA

Akron Pigment Company, Cartersville, Ga.
Property: McIntyre, Wilkinson Co., Ga.
Product mined: Clay.

Albion Kaolin Company, 320 Broadway, New York, N. Y. George Lamar, Supt.
Property: Hephzibah, Richmond Co., Ga.
Product mined: Clay and kaolin for refractory use.

American Clay Company, c/o G. F. Fraser, Box 161, Mobile, Ala.
Property: Twiggs Co., Ga.

American Ind. Clay, Inc., 343 N. Broad St., Elizabeth, N. J.
Property: Kaolin mines in Washington Co., Ga.

Atlanta Mining and Clay Company, c/o J. J. Hagedorn & Co., Box 408, West Point, Ga.
Property: Twiggs Co., Ga.

Bauer Pottery Company, 1800 Murphy Ave. S.E., Atlanta, Ga.
Property: Atlanta, Fulton Co., Ga.
Product: Pottery.

Brown Pottery, c/o U. A. Brown, Moores Mill Rd., Route No. 7, Atlanta, Ga.
Property: Atlanta, Fulton Co., Ga.
Product: Pottery.

Carolina China Clay Co., Penland, N. C.
Property: Butler, Taylor Co., Ga.
Product mined: Clay.

Champion Paper & Fibre Co., 601 N. B. St., Hamilton, O., and Sandersville, Ga.
Property: Deep Step, Washington Co., Ga., clay and kaolin mines. Plant and C. B. Hutchinson, mgr., at Sandersville, Ga.

Dixie Fireproofing Co., c/o W. P. Stevens, pres., Macon, Ga.
Property: Carrs Station, Hancock Co., Ga.
Product mined: Clay and kaolin for refractory use.

Edgar Brothers, McIntyre, Ga.
Property: Kaolin mines in Washington Co., Ga.

Edgar Brothers Company, Station Place, Metuchen, N. J.
Property: Deep Step, Washington Co.; McIntyre, Wilkinson Co., and plant at Gardners, Ga.

GEORGIA

Georgia Coating Clay Company, c/o E. Y. Mallory, Macon, Ga.
Prope[illegible] Branch, Twiggs Co., and plant at Maco[illegible]
Product mined: Clay.

General Refractories Company, 106 S. 16th St., Phila., Pa.
Property: Fire brick plant at Stevens Pottery, Baldwin Co., Ga.
Product mined: Kaolin for refractory use.

Georgia Art Pottery, c/o Wm. J. Gordy, Cartersville, Ga.
Property: Pottery plant at Cartersville, Bartow Co., Ga.
Product: Art ware.

Formby Pottery, c/o F. M. Formby, Homeland, Ga.
Property: Homeland, Charlton Co., Ga.
Product: Art ware.

Franklin Pottery, c/o L. H. Franklin, Marietta, Ga.
Property: Marietta, Cobb Co., Ga.
Product: Art ware.

Georgia Kaolin Company, 433 N. Broad St., Elizabeth, N. J. B. B. Shaw, Gen. Mgr.
Property: Dry Branch, Twiggs Co., Ga. Two plants and four mines.
Product mined: Clay.

Gordon Clays, Inc., c/o John Scott, Gordon, Ga.
Property: Dry Branch, Twiggs Co., Ga. Plant at Gordon, Ga.

Hale, R. D., Company, Citizens & Southern National Bank, Atlanta, Ga.
Property: Kaolin mines in Washington Co., Ga.

Harbison-Walker Mining Co., 1800 Farmers Bank Bldg., Pittsburgh, Pa.
Property: Gibson, Glascock Co. (clay); Gordon, Wilkinson Co., Ga. (kaolin for refractory use).

Middle Georgia Pottery, c/o Emmett Merritt, Lizella, Ga.
Property: Lizella, Crawford Co., Ga.
Product: Flower pots.

Mifflin, B. Hood Brick Co., Daisy, Tenn.
Property: Aragon, Polk Co., Ga.
Product mined: Residual white clay.

Mineral Products Co., Ochlocknee, Ga.
Property: Thomas Co., Ga.
Plant and mine now operated by Bennett Clarke, Inc., of Houston, Tex.

Moore & Munger, Gordon, Ga.
Property: Kaolin mines in Washington Co., Ga.

Oconee Clay Products Co., Milledgeville, Ga.
Property: Rome, Floyd Co., Ga.
Product mined: Shale clay.

Sagoda Corp., Langley, S. C. W. J. Drivor, Mgr.
Property: Dry Branch, Twiggs Co., Ga. Plant at Phillips Sta.
Product mined: Clay.

Savannah Kaolin Company, c/o E. H. Opper, Pres., 314 American Bank Bldg., Savannah, Ga.
Property: Gordon, Wilkinson Co., Ga.
Product mined: Clay and kaolin for refractory use.

United Clay Mines Corp., 101 Oakland St., Trenton, N. J.
Property: Deep Step, Washington Co., Ga. Plant at Sandersville, Ga.
Product mined: Clay.

ILLINOIS

Abingdon Sanitary Mfg. Co., Abingdon, Ill.
Plant at Abingdon, Knox Co., Ill.
Products: Pottery.

Albion Brick Co., Albion, Ill.
Plant at Albion, Edwards Co., Ill.
Products: Clay products.

Alsey Brick & Tile Co., Alsey, Ill.
Plant at Alsey, Scott Co., Ill.
Products: Clay products.

Alton Brick Co., Alton, Ill.
Plant at Alton and Edwardsville, Madison Co., Ill.
Products: Clay products

American Terra Cotta Co., 228 N. La Salle St., Chicago, Ill.
Plant at Crystal Lake, McHenry Co., Ill.
Products: Clay products.

Bach Brick Co., 2647 Montrose Ave., Chicago, Ill.
Plant at Chicago, Cook Co., Ill.
Products: Clay products.

Belleville Brick Co., 944 Freeburg Ave., Chicago, Ill.
Plant at Belleville, St. Clair Co., Ill.
Products: Clay products.

Brisch Brick Co, 228 N. La Salle St., Chicago, Ill.
Plant at Berwyn, Cook Co., Ill.
Products: Clay products.

Buckeye Pottery Co., Macomb, Ill.
Plant at Colchester, McDonough Co., Ill.
Products: Pottery.

Calhoun Leasing Co., c/o W. A. Guthrie, Nebo, Ill.
Quarry at Nebo, Calhoun Co., Ill.
Product mined: Clay.

Carey Brick Co., 6558 Fullerton Ave., Chicago, Ill.
Plant at Chicago, Cook Co., Ill.
Products: Clay products.

Case, W. A., & Son Mfg. Co., Buffalo, N. Y.
Plant at Robinson, Crawford Co., Ill.
Products: Pottery.

Chicago Brick Co., 38 S. Dearborn St., Chicago, Ill.
Plant at Riverdale, Cook Co., Ill.
Products: Clay products.

Chicago Pottery Co., 1920 Clybourn Ave., Chicago, Ill.
Plant at Chicago, Cook Co., Ill.
Products: Pottery.

Chicago Retort & Fire Brick Co., Ottawa, Ill.
Plant at Ottawa, La Salle Co., Ill.
Products: Clay products.

Chicago Retort & Fire Brick Co., Ottawa, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Clay.

Cliftwood Potteries, Inc., Morton, Ill.
Plant at Morton, Tazewell Co., Ill.
Products: Pottery

Decatur Brick Mfg. Co., Decatur, Ill.
Plant at Decatur, Macon Co., Ill.
Products: Clay products.

Dickey, W. S., Clay Mfg. Co., Kansas City, Mo.
Plant at Macomb, McDonough Co., Ill.
Products: Clay products.

Eastern Illinois Clay Co., St. Anne, Ill.
Plant at St. Anne, Kankakee Co., Ill.
Products: Clay products.

Ford Brick & Tile Co., S. Main St., Harrisburg, Ill.
Plant at Harrisburg, Saline Co., Ill.
Products: Clay products.

Gem City Press Brick Co., 2000 N. 18th St., Quincy, Ill.
Plant at Quincy, Adams Co., Ill.
Products: Clay products.

General Refractories Co., 106 S. 16th St., Philadelphia, Pa., and 208 S. La Salle St., Chicago, Ill.
Plant at Joliet and Rockdale, Will Co.; and Tilton, Vermilion Co., Ill.
Products: Clay products.

George Keller Pottery Co., 2618 Herndon St., Chicago, Ill.
Plant at Chicago, Cook Co., Ill.
Products: Pottery.

Haeger Potteries, Inc., Dundee, Ill.
Plant at Dundee, Kane Co., Ill.
Products: Pottery.

Hansen Brick Co., R. F. D. 6, Princeton, Ill.
Plant at Princeton, Bureau Co., Ill.
Products: Clay products.

Hill Brick Co., 51st and St. Clair Sts., E. St. Louis, Ill.
Plant at E. St. Louis, St. Clair Co., Ill.
Products: Clay products.

Hydraulic Press Brick Co., 705 Olive St., St. Louis, Mo.
Plant at Collinsville, Madison Co.; Aledo, Mercer Co.; and Sparland, Marshall Co., Ill.
Products: Clay products.

Illinois Brick Co., 228 N. La Salle St., Chicago, Ill.
Plants at Bernice, Blue Island, Dolton, Evanston, Lansing, Northbrook and Rogers Park, Cook Co.; Manteno, Kankakee Co., Ill.
Products: Clay products.

Illinois China Co., 900 N. Kickapoo St., Lincoln, Ill.
Plant at Lincoln, Logan Co., Ill.
Products: Pottery.

Illinois Clay Products Co., R. F. D. 1, Morris, Ill.
Pit at Morris, Grundy Co., Ill.
Product mined: Clay.

Illinois Clay Products Co., R. F. D. 1, Morris, Ill.
Plant at Morris, Grundy Co., Ill.
Products: Clay products.

Illinois Electric Porcelain Co., 512 N. Pearl St., Macomb, Ill.
Plant at Macomb, McDonough Co., Ill.
Products: Pottery.

Kankakee Tile & Brick Co., 350 N. Wildwood Ave., Kankakee, Ill.
Plant at Kankakee, Kankakee Co., Ill.
Products: Clay products.

Lutter Brick Co., 1445 Diversey Parkway, Chicago, Ill.
Plant at Glenview, Cook Co., Ill.
Products: Clay products.

Matthiessen & Hegeler Zinc Co., La Salle, Ill.
Plant at La Salle, La Salle Co., Ill.
Products: Clay products.

McLaughlin Mining Co., Alsey, Ill.
Pit at Alsey, Scott Co., Ill.
Product mined: Clay.

McLeansboro Shale Products Co., McLeansboro, Ill.
Plant at McLeansboro, Hamilton Co., Ill.
Products: Clay products.

Midland Terra Cotta Co., W. 16th St. and 54th Ave., Cicero, Ill.
Plant at Cicero, Cook Co., Ill.
Products: Clay products.

Mid-West Brick Co., Ottawa, Ill.
Plant at Tonica, La Salle Co., Ill.
Products: Clay products.

Mineral Point Zinc Co., 160 Front St., New York City.
Plant at Depue, Bureau Co., Ill.
Products: Clay products.

Morton Pottery Co., Morton, Ill.
Plant at Morton, Tazewell Co., Ill.
Products: Pottery.

Mt. Olive Brick & Tile Co., Mt. Olive, Ill.
Plant at Mt. Olive, Macoupin Co., Ill.
Products: Clay products.

National Brick Co., 228 S. La Salle St., Chicago, Ill.
Plant at Chicago and Chicago Heights, Cook Co.; and Deerfield, Lake Co., Ill.
Products: Clay products.

National Fireproofing Co., 202 E. Ohio St., Pittsburgh, Pa., and 208 S. La Salle St., Chicago, Ill.
Plant at Ottawa. La Salle Co., Ill.
Products: Clay products.

Northwestern Clay Mfg. Co., New Windsor, Ill.
Plant at Griffin, Mercer Co., Ill.
Products: Clay products.

Olive Branch Co., 333 3rd St., Cairo, Ill.
Pit at Olive Branch, Alexander Co., Ill.
Product mined: Clay.

Purington Paving Brick Co., Galesburg, Ill.
Plant at E. Galesburg, Knox Co.; and Streator, Livingston Co., Ill.
Products: Clay products.

Richards Brick Co., Edwardsville, Ill.
Plant at Edwardsville, Madison Co., Ill.
Products: Clay products.

St. Anne Brick & Tile Co., St. Anne, Ill.
Plants at Beaverville, Iroquois Co.; St. Anne, Kankakee Co., Ill.
Products: Clay products.

St. Elmo Brick & Tile Co., St. Elmo, Ill.
Plant at St. Elmo, Fayette Co., Ill.
Products: Clay products.

Shale Products Co., Petersburg, Ill.
Plant at Petersburg, Menard Co., Ill.
Products: Clay products.

Sheffield Shale Products Co., Sheffield, Ill.
Plant at Sheffield, Bureau Co., Ill.
Products: Clay products.

Springfield Clay Products Co., Springfield, Ill.
Plant at Springfield, Sangamon Co., Ill.
Products: Clay products.

Stoneware Pipe Co., East Alton, Ill.
Plant at East Alton, Madison Co., Ill.
Products: Clay products.

Streator Brick Co., Streator, Ill.
Plant at Streator, La Salle Co., Ill.
Products: Clay products.

Streator Clay Mfg. Co.. Streator, Ill.
Plant at Streator, Livingston Co., Ill.
Products: Clay products.

Streator Drain Tile Co., Streator, Ill.
Plant at Streator, La Salle Co., Ill.
Products: Clay products.

Tiffany Enameled Brick Co., Box 41, Momence, Ill.
Plant at Momence, Kankakee Co., Ill.
Products: Clay products.

Tuthill Building Material Co., 131 W. 63rd St., Chicago, Ill.
Plant at Blue Island, Cook Co., Ill.
Products: Clay products.

Walker Clay Products Co., Gilberts, Ill.
Plant at Gilberts, Kane Co., Ill.
Products: Clay products.

Western Brick Co., Danville, Ill.
Plant at Danville, Vermilion Co., Ill.
Products: Clay products.

Western Fire Brick Co., Granite City, Ill.
Plant at Granite City, Ill.
Products: Clay products.

Western Stoneware Co., Monmouth, Ill.
Plant at Monmouth, McDonough Co.; and Macomb, Warren Co., Ill.
Products: Pottery.

ILLINOIS

Whitacre Greer Fireproofing Co., 228 N. La Salle St., Chicago, Ill.
Plant at Chicago Heights, Cook Co., Ill.
Products: Clay products.

White Hall Sewer Pipe & Stoneware Co., White Hall, Ill.
Plant at White Hall, Greene Co., Ill.
Products: Clay products.

Wingert Pottery Co., 5035 Foster Ave., Chicago, Ill.
Plant at Chicago, Cook Co., Ill.
Products: Pottery.

MARYLAND

Big Savage Refractories Corporation, 1520 Locust St., Philadelphia, Penna.
Property: No. 1 Mine, Allegany Co., Md.
Product mined: Clay.
Formerly operated by the Big Savage Fire Brick Company.

North American Refractories Company, National City Bank Bldg., Cleveland, O., and Frostburg, Md.
Property: No. 6 Mine, Frostburg, Allegany Co., Md.
Product mined: Clay.

Union Mining Company, Mt. Savage, Md.
Property: Fire clay mines located about 3 miles west of Mt. Savage on Savage Mountain, the Barrellville Mine being located at Barrellville, Allegany Co., Md.
Product mined: Clay.

MICHIGAN

Champion Spark Plug Co. (Ceramics Division), Detroit, Mich.
Products: Pottery.

Grand Ledge Clay Products Co., Grand Ledge, Mich.
Pit at Grand Ledge, Eaton Co., Mich.
Product mined: Clay.

Mt. Clemens Potters Co., Mt. Clemens, Mich.
Produces pottery at Mt. Clemens, Macomb Co., Mich.

Robinson Clay Products Co., 1100 2nd National Bank Bldg., Akron, O.
Clay producer at Rockland, Ontonagon Co., Mich.

Titter, F. W., Sons Co., South Rockwood, Mich.
Produces pottery.

MISSOURI

Abel, Dickman & Dickman, Belle, Mo.
Property: Mine located at Osage Co., Mo.
Product mined: Clay.

Blackmer & Post Pipe Co., St. Louis, Mo.
Property: St. Louis Co., Mo.
Product mined: Clay.

Bledsoe, A. O., Mining Co., Belle, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Chapman & Doane, Poplar Bluff, Mo.
Property: Butler Co., Mo.
Product mined: Clay.
Also produces iron and pyrite.

Dittman, Gus, Bland, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

General Chemical Co., Owensville, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

General Refractories Co., Philadelphia, Penna.
Property: Phelps, Crawford, Montgomery, Maries, Gasconade, Franklin and St. Louis Counties, Mo.
Product mined: Clay.

Green, A. P., Fire Brick Co., Mexico, Mo.
Property: Audrain, Gasconade, Montgomery Callaway and Osage Cos., Mo.
Product mined: Clay.

Harbison-Walker Refractories Co., Pittsburgh, Pa.
Property: Audrain, Osage, Gasconade and Callaway Cos., Mo.
Product mined: Clay.

Heidel, Louis and Sons, Rosebud, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Henson, Tolbert, Perryville, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Johnson, Forest, New Florence, Mo.
Property: Montgomery Co., Mo.
Product mined: Clay.

Laclede-Christy Clay Products Co., St. Louis, Mo.
Property: St. Louis, Montgomery, Gasconade, Osage, Phelps, and Franklin Cos., Mo.
Product mined: Clay.

Lewis, Ed., New Florence, Mo.
Property: Montgomery Co., Mo.
Product mined: Clay.

Logan, C. R., New Florence, Mo.
Property: Warren Co., Mo.
Product mined: Clay.

Mermac Minerals, Inc., Cleveland, O.
Property: Phelps Co., Mo.
Product mined: Clay.

Mexico Refractories Co., Mexico, Mo.
Property: Audrain and Osage Cos., Mo.
Product mined: Clay.

Mitchell Clay Mfg. Co., St. Louis, Mo.
Property: St. Louis Co., Mo.
Product mined: Clay.

Myer Bros. Clay Co., New Florence, Mo.
Property: Montgomery Co., Mo.
Product mined: Clay.

North American Refractories Company, National City Bank Bldg., Cleveland, O.
Property: Audrain Co., Mo.
Product mined: Clay.

Ozark Clay Co., Rolla, Mo.
Property: Phelps Co., Mo.
Product mined: Clay.

Parker-Russell Mining & Manufacturing Co., St. Louis, Mo.
Property: St. Louis Co., Mo.
Product mined: Clay.

Roberts, J. M., Hermann, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Rousset Brothers Clay Co., Owensville, Mo.
Property: Gasconade and Osage Co., Mo.
Product mined: Clay.

Terrill, DeWitt Co., Belle, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Thomas Mining Corporation, St. Louis, Mo.
Property: St. Louis Co., Mo.
Product mined: Clay.

Volz Fire Clay Co., Clayton, Mo.
Property: St. Louis Co., Mo.
Product mined: Clay.

Walsh Refractories Corporation, St. Louis, Mo.
Property: Audrain Co., Mo.
Product mined: Clay.

Wehmeyer, Arnold H., Rosebud, Mo.
Property: Gasconade Co., Mo.
Product mined: Clay.

Wellsville Fire Brick Co., Wellsville, Mo.
Property: Montgomery and Warren Cos., Mo.
Product mined: Clay.

Western Fire Brick Co., Granite City, Ill.
Property: Gasconade Co., Mo.
Product mined: Clay.

Zimmerman and Hillebrand, New Florence, Mo.
Property: Montgomery Co., Mo.
Product mined: Clay.

NORTH CAROLINA

Brown Brothers Pottery Co., Arden, N. C.
Plant at Arden, Buncombe Cos., N. C.

Hilton Pottery Co., Rt. 1, Hickory, N. C.
Plant at Hickory, Catawba Co., N. C.

Iotia Clay and Mica Co.
Property: Macon Co., N. C.
Product mined: Clay.

Jugtown Pottery, Steeds, N. C.
Plant at Backwoods, Moore Co., N. C.

Penland Feldspar & Clay Co.
Property: Mitchell Co., N. C.
Product mined: Clay.

PENNSYLVANIA

Diller Clay & Stone Co., 438 E. King St., Lancaster, Pa.
Property: Lancaster Co., Pa.
Product mined: Clay.

Fair Valley Clay Co., 205 Commerce Bldg., Altoona, Pa.
Property: North Woodbury Twp., Blair Co., Pa.
Product mined: Clay.

Johnstown Mining Corp., 407 Main St., Johnstown, Pa.
Property: Dean, Cambria Co., Pa.
Product mined: Clay.

Kelsey Mining Co., Heffner Bldg., Lock Haven, Pa.
Property: Gallagher Twp., Clinton Co., Pa.
Product mined: Clay.

Keystone Refractories Co., Summerville, Pa.
Property: Jefferson Co., Pa.
Product mined: Clay.

Mayport Clay Works (Frank B. Pope), 1804 Koppers Bldg., Pittsburgh, Pa.
Property: Mayport, Clarion Co., Pa.
Product mined: Clay.

Mineral Point Clay Co., Johnstown Savings Bank Bldg., Johnstown, Pa.
Property: Mineral Point, Cambria Co., Pa.
Product mined: Clay.

Mount Jewett Fire Clay Company, Mount Jewett, Pa.
Property: McKean Co., Pa.
Product mined: Clay.

Niles Fire Brick Co., 165 E. Park St.. Niles, O.
Property: New Brighton, Beaver Co., Pa., and Lucinda, Clarion Co., Pa.
Product mined: Clay.

Philadelphia Clay Co., 236 W. North St., Carlisle, Pa.
Property: Cumberland Co., Pa.
Product mined: Clay.

Saratoga Fire Clay Co., P. O. Box 26, Lisbon, O.
Property: Cannelton, Beaver Co., Pa.
Product mined: Clay.

Smith, A. F., Co.. P. O. Box 302, New Brighton, Pa.
Property: Pulaski Twp., Beaver Co., Pa.
Product mined: Clay.

Wicks, Russell, Clay Co., 428 Willow St., South Fork, Pa.
Property: Conemaugh Twp., Cambria Co., Pa.
Product mined: Clay.

Woodbury Clay Co., 403 Allegheny St., Hollidaysburg, Pa.
Property: Mines, Blair Co., Pa.
Product mined: Clay.

SOUTH CAROLINA

Immaculate Kaolin Company, Langley, S. C.
Mine at Langley, Aiken Co., S. C.

North American Clay Company, 230 Park Ave., New York City.
Mines at Bath and Langley, Aiken Co., S. C.

South Carolina Clay Co., Inc., Langley, S. C.
Pit at Langley, Aiken Co., S. C.

Southeastern Clay Company, Aiken, S. C.
Property: Aiken, Aiken Co.. S. C.

SOUTH DAKOTA

Black Hills Clay Products Co.: Location: Plant at Belle Fourche, Butte Co., S. D.; clay deposit 3 miles south of Belle Fourche on Highway 85. General Manager: W. F. Thomas, Belle Fourche, S. D. Property: Consists of 40 acres, patented. Type of Deposit: Flat-lying clay. Valuable Material: Brick, building tile, and drain tile. Remarks: Operating the plant at Belle Fourche and producing the above-named materials.

Scanlan Clay Deposit: Location: 3½ miles north of Hermosa in unorganized mining district, Pennington Co., S. D. Ownership: Mr. M. J. Scanlon, Hermosa, S. D. Property: 10 acres of patented ground. Type of Deposit: 2½ foot clay bed, interbedded in sandstone. Value Mineral: Buff and gray clay. Development: Open cut method employed. Remarks: This clay is now used as the principal basis in the production of ornamental "ceramics" by the Permaclay Ceramics Co. of Keystone, S. D. (Ivan Houser and W. S. Tallman, Proprietor).

TENNESSEE

Cooper Clay Co., Hollow Rock, Tenn.
Property: Carroll Co., Tenn.

Ky-Tennessee Clay Co., McKenzie, Tenn.
Property: Carroll Co., Tenn.

Ringgord Clay Co., Wildersville, Tenn.
Property: Carroll Co., Tenn.

West Tennessee Clay Co., Huntingdon, Tenn.
Property: Carroll Co., Tenn.

TEXAS

Abilene Press Brick Company, Abilene. Texas.
Property: Taylor Co., Texas.
Product: Clay and clay products.

Acme Brick Company, Fort Worth, Texas.
Property: Denton, Denton Co., Texas.
Product: Clay and clay products.

Alamo Brick Company, R. R. 6, Box 62, San Antonio, Texas.
Property: Bexar Co., Texas.
Product: Clay and clay products.

Alamo Concrete Pipe Company, San Antonio, Texas.
Property: Bexar Co., Texas.
Product: Clay and clay products.

Athens Brick and Tile Company, Athens, Texas.
Property: Athens, Henderson Co., Texas.
Product: Clay and clay products.

Athens Tile & Pottery Co.. Athens, Texas.
Property: Henderson Co., Texas.
Product: Clay and clay products.

Atlanta Brick Company, Atlanta, Texas.
Property: Cass Co., Texas.
Product: Clay and clay products.

Austin and Company, Box 1, Los Ebanos, Texas.
Property: Hidalgo Co., Texas.
Product: Clay and clay products.

Barron Brick Company, Palmer, Texas.
Property: Palmer, Ellis Co.; Groesbeck, Limestone Co., Texas.
Product: Clay and clay products.

Bates, G. F., Finlay, Texas.
Property: Hudspeth Co., Texas.
Product: Clay and clay products.

Beaumont Brick Company, Beaumont-Orange Hwy., Beaumont, Texas.
Property: Orange Co., Texas.
Product: Clay and clay products.

Beilharg, Theodore, Stone Yard, Dallas, Texas.
Property: Dallas Co., Texas.
Product: Clay and clay products.

Bishop Brick Co., 2300 Jefferson Ave., Houston, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

Blacklock's Pottery Shop, Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product: Clay and clay products.

Branson Brick Co., Inc., Box 12, Marlin, Texas.
Property: Marlin, Falls Co., Texas.
Product: Clay and clay products.

Bridgeport Brick Company, Bridgeport, Texas.
Property: Ferris, Ellis Co.; Mexia, Limestone Co.; Bridgeport, Wise Co., Texas.
Product: Clay and clay products.

Brownwood Brick and Tile Company, Box 510, Brownwood, Texas.
Property: Brownwood, Brown Co., Texas.
Product: Clay and clay products.

Byrd, J. J., Tyler, Texas.
Property: Smith Co., Texas.
Product: Clay and clay products.

Cantu, Ignacio, & Sons, Rt. 1, Box 90, Adkins, Texas.
Property: Adkins, Bexar Co.. Texas.
Product: Clay and clay products.

Cedar Bayou Brick Co., Gooseneck, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

Cole Brick Company, Ferris Texas.
Property: Ellis Co., Texas.
Product: Clay and clay products.

Cordell, J. M., & Sons, 4719 Walker Ave., Houston, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

Corsicana Brick Company, Box 681, Corsicana, Texas.
Property: Navarro Co., Texas.
Product: Clay and clay products.

Courchesne, A., Inc., Box 200, El Paso, Texas.
Property: El Paso Co., Texas.
Product: Clay and clay products.

Crown Brick and Tile Company, Esperson Building, Houston, Texas.
Property: Rio Grande City, Starr Co., Texas.
Product: Clay and clay products.

Daugherty Art Pottery, 901 Dallas Drive, Denton, Texas.
Property: Denton Co., Texas.
Product: Clay and clay products.

Detering Company, Houston, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

D'Hanis Brick and Tile Company, D'Hanis, Texas.
Property: D'Hanis, Medina Co., Texas.
Product: Clay and clay products.

Dickey, Walter S., 200 N. Y. Life Building, Kansas City, Mo.
Property: Texarkana, Bowie Co.; Texarkana, Miller Co.; Saspamco, Wilson Co., Texas.
Product: Clay and clay products.

Dixie Brick and Tile Company, Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product: Clay and clay products.

Eastern Products Co., Gonzales, Texas.
Property: Fayette and Gonzales Co., Texas.
Product: Clay and clay products.

Edinburg Brick and Tile Company, Edinburg, Texas.
Property: Hidalgo Co., Texas.
Product: Clay and clay products.

El Paso Brick Company, El Paso, Texas.
Property: El Paso Co., Texas.
Product: Clay and clay products.

El Paso Building Materials Co., El Paso, Texas.
Property: El Paso Co., Texas.
Product mined: Clay.

El Paso Clay and Powder Company, El Paso, Texas.
Property: El Paso Co., Texas.
Product: Clay and clay products.

Elgin Butler Brick Company, 201 Congress Ave., Box 816, Austin, Texas.
Property: Elgin, Bastrop Co., Texas.
Product: Clay and clay products.

Elgin Standard Brick Mfg. Company, Elgin, Texas.
Property: Bastrop Co., Texas.
Product: Clay and clay products.

Faith Marble and Tile Company, Wichita Falls, Texas.
Property: Wichita Co., Texas.
Product: Clay and clay products.

Ferris Brick Company, Ferris, Texas.
Property: Mesquite, Dallas Co.; Ferris, Ellis Co., Texas
Product: Clay and clay products.

Fort Worth Tile and Pottery Company, 701 N. Hampton St., Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product: Clay and clay products.

Foxworth-Galbraith Lumber Company, Amarillo, Texas.
Property: Amarillo, Potter Co.; Lubbock, Lubbock Co., Texas.
Product: Clay and clay products.

Fraser Brick Company, 810 Central Bank Bldg., Dallas, Texas.
Property: Ginger, Rains Co.; Sequin, Guadalupe Co., Texas.
Product: Clay and clay products.

Gainesville Brick Company, Box 551, Gainesville, Texas.
Property: Cooke Co., Texas.
Product: Clay and clay products.

Gomez, F., and Son, Brownsville, Texas.
Property: Cameron Co., Texas.
Product: Clay and clay products.

Gulf Coast Tile and Marble Company, Houston, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

Hogue Pottery, The, Mt. Pleasant, Texas.
Property: Titus Co., Texas.
Product: Clay and clay products.

Houston Brick & Tile Co., Box 2191, Houston, Tex.
Property: Harris Co., Tex.
Product: Clay and clay products.

Houston Brick Works, Inc., 2202 Polk Ave., Houston, Tex.
Property: Harris Co., Tex.
Product: Clay and clay products.

Houston Mantle and Tile Company, Houston, Tex.
Property: Harris Co., Tex.
Product: Clay and clay products.

International Brick Company, 1417 K. St. N.W., Washington, D. C.
Property: El Paso, El Paso Co., Tex.
Product: Clay and clay products.

International Tile Company, Houston, Tex.
Property: Harris Co., Tex.
Product: Clay and clay products.

Jenkins Mantle and Brick Company, Amarillo, Tex.
Property: Potter Co., Tex.
Product: Clay and clay products.

Johnson, S. N., Brick Yard, 2202 Montezuma St., Laredo, Tex.
Property: Laredo, Webb Co., Tex.
Product: Clay and clay products.

Kifuri Brothers, Eagle Pass, Tex.
Property: Maverick Co., Tex.
Product: Clay and clay products.

Laredo Brick Company, Eagle Pass and Sanchez Sts., Box 130, Laredo, Tex.
Property: Laredo, Webb Co., Tex.
Product: Clay and clay products.

Ligarde, A., Brick and Tile Company, 1605 Lincoln St., Laredo, Tex.
Property: Laredo, Webb Co., Tex.
Product: Clay and clay products.

Liston, W. T. Tile Company, Mission, Tex.
Property: Hidalgo Co., Tex.
Product: Clay and clay products.

Lone Star Pottery, Winnsboro, Tex.
Property: Wood Co., Tex.
Product: Clay and clay products.

Lovefield Potteries, Gilbert St., Dallas, Tex.
Property: Dallas Co., Tex.
Product: Clay and clay products.

Lubbock Tile and Mantle Company, Lubbock, Tex.
Property: Lubbock Co., Tex.
Product: Clay and clay products.

Malakoff Brick Company, Malakoff, Tex.
Property: Malakoff, Henderson Co., Tex.
Product: Clay and clay products.

Marshall Brick Company, 1706 N. Franklin St., Marshall, Tex.
Property: Harrison Co., Tex.
Product: Clay and clay products.

Marshall Pottery Co., Lake and Summit Sts., Marshall, Tex.
Property: Harrison Co., Tex.
Product: Clay and clay products.

Martin Brick Co., Coleman, Tex.
Property: Coleman Co., Tex.
Product: Clay and clay products.

Martin, J. R., Tile and Brick Company, Box 357, Rosenberg, Tex.
Property: Fort Bend Co., Tex.
Product: Clay and clay products.

McDade Pottery, McDade, Tex.
Property: Bastrop Co., Tex.
Product: Clay and clay products.

Meyer Pottery Company, Atascosa, Tex.
Property: Bexar Co., Tex.
Product: Clay and clay products.

Milwhite Company, 618 Petroleum Bldg., Houston, Tex.
Property: Angelina, Gonzales and Harris Cos., Tex.
Product: Clay and clay products.

Mineral Wells Clay Products, Mineral Wells, Texas.
Property: Palo Pinto Co., Texas.
Product: Clay and clay products.

Mission Brick and Tile Company, Mission, Texas.
Property: Hidalgo Co., Texas.
Product: Clay and clay products.

Moore Bros., Mo.-Pac. Right of Way, McAllen, Texas.
Property: Hidalgo Co., Texas.
Product: Clay and clay products.

Nel-Stone Company of Texas, San Antonio, Texas.
Property: Bexar Co., Texas.
Product: Clay and clay products.

Progress Brick Yard, 341 Texas Ave., Mercedes, Texas.
Property: Hidalgo, Hidalgo Co., Texas.
Product: Clay and clay products.

Reliance Clay Products Company, 2114 McMillan St., Dallas, Texas.
Property: Lindale, Smith Co.; Mineral Wells, Palo Pinto Co., Texas.
Product: Clay and clay products.

Resaca Drain Tile Company, San Benito, Texas.
Property: Cameron Co., Texas.
Product: Clay and clay products.

Rhonesboro Pottery, Rhonesboro, Texas.
Property: Upshur Co., Texas.
Product: Clay and clay products.

San Antonio Potteries, San Jose, Texas.
Property: Bexar Co., Texas.
Product: Clay and clay products.

Seco Pressed Brick Company, D'Hanis, Texas.
Property: Medina Co., Texas.
Product: Clay and clay products.

Seguin Brick and Tile Company, Dallas, Texas.
Property: McQueeney, Guadalupe Co., Texas.
Product: Clay and clay products.

Shamburger, C. D., Lumber Company, Lubbock, Texas.
Property: Lubbock Co., Texas.
Product: Clay and clay products.

Southern Company, San Antonio, Texas.
Property: Bexar Co., Texas.
Product: Clay and clay products.

Southern Potteries, Inc., Lovefield, Dallas, Texas.
Property: Dallas Co., Texas.
Product: Clay and clay products.

Southwestern Concrete Pipe Company, Brownsville, Texas.
Property: Cameron Co., Texas.
Product: Clay and clay products.

Star Brick and Tile Company, 910 Central Bank Bldg., San Antonio, Texas.
Property: Elmendorf, Bexar Co., Texas.
Product: Clay and clay products.

Star Pottery, 1101 E. Burleson St., Marshall, Texas.
Property: Harrison Co., Texas.
Product: Clay and clay products.

TEXAS **CLAY**

Stevens, A. W., Brick Company, 426 Grand Ave., Texarkana, Texas.
Property: Bowie Co., Texas.
Product: Clay and clay products.

Sunset Brick and Tile Company, Gonzales, Texas.
Property: Gonzales Co., Texas.
Product: Clay and clay products.

Texarkana Pottery Company, Texarkana, Texas.
Property: Bowie Co., Texas.
Product: Clay and clay products.

Texas Brick Company, Box 5101, Brownwood, Texas.
Property: Brown Co., Texas.
Product: Clay and clay products.

Texas Clay Mfg. Co., Stamford, Texas.
Property: Jones Co., Texas.
Product: Clay and clay products.

Texas Clay Products Co., Malakoff, Texas.
Property: Henderson Co., Texas.
Product: Clay and clay products.

Texas Company, c/o J. S. Moss, Box 2332, Houston, Texas.
Property: West Point, Fayette Co., Texas.
Product: Clay and clay products.

Texas Pacific Coal and Oil Company, Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product: Clay and clay products.

Thermo Fire Brick Company, Sulphur Springs, Texas.
Property: Sulphur Springs, Hopkins Co., Texas.
Product: Clay and clay products.

Valley Brick & Tile Co., Mission, Texas.
Property: Hidalgo Co.; Rio Grande City, Star Co., Texas.
Product: Clay and clay products.

Valley Clay Products Co., Box 128, Brownsville, Texas.
Property: Cameron Co., Texas.
Product: Clay and clay products.

Waco Brick Company, Box 274, Waco, Texas.
Property: McLennan Co., Texas.
Product: Clay and clay products.

Waterman Brick and Tile Company, Inc., Box 97, Waskam, Texas.
Property: Harrison Co., Texas.
Product: Clay and clay products.

Whitselle Brick and Lumber Company, Corsicana, Texas.
Property: Navarro Co., Texas.
Product: Clay and clay products.

Whittingslow, B., Houston, Texas.
Property: Harris Co., Texas.
Product: Clay and clay products.

Wink Gravel and Clay Company, Odessa, Texas.
Property: Hudspeth Co., Texas.
Product: Clay and clay products.

Worth Pottery Co., Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product: Clay and clay products.

Xact Clay Company, Houston, Texas.
Property: Angelina Co., Texas.
Product: Clay and clay products.

UTAH

Western Clay and Metals Company, 810 S. Spring St., Los Angeles, Cal.
Incorporated in Utah, 1925.
Property: Aurora/Ive, Utah.
Development: Open pit mining.
Equipment: Plant: drying and grinding ore.
Product mined: Filtering clay.

Fire Clay

COLORADO

Colorado Fire Clay Company, Stone City, Colo.
Property: In 1939 operated the Nellie Helen pit for fire clay at Stone City, Pueblo Co., Colo.

Denver Fire Clay Company, Box 5510, Denver, Colo. In 1939 operated the Crucible Clay Mine and Plant for fire clay at Golden, Jefferson Co., Colo.

Denver Sewer Pipe & Clay Company, P. O. Box 2329, Denver, Colo.
In 1939 operated the Johnson Clay Mine, Moffit Clay and Wilson Mines for fire clay and clay respectively, at Golden, Jefferson Co., Colo.

Diamond Fire Brick Company, Box 107, Canon City, Colo.
Property: Deer Hill, Climax, Myra and Swastika mines at Canon City, Fremont Co., Colo.
Product mined: Fire clay.

Pueblo Clay Products Co., 9th and Bradford Sts., Pueblo, Colo.
In 1939 operated the Stone City Clay Mines and Kilns, at Stone City, Pueblo Co., Colo.
Product mined: Flint, plastic fire clay.

COLORADO **CLAY**

Standard Fire Brick Company, Box 654, Pueblo, Colo.
Property: In 1939 operated the Chamblin pit 2½ miles east of Vulcan Mine in Huerfano Co., and the Vulcan Clay pit at Capers Junction, Pueblo Co., Colo.
Product mined: Fire clay.

IDAHO

Idaho Fire Brick & Clay Co., Latah Co., Idaho, Office, Troy. W. L. Ziegler, Pres., Gem; Bert P. Woolridge, Secy., Wallace.
Incorporated: May 31, 1928.
Capital: 1000 shares; par value $100; all shares issued.
Property: Owns 179 acres of patented land; 80 acres held under a 99-year lease.
Development: Approximate total development, 1245 feet.
Plant: Electrically driven dragline hoist.
Mill: Steam-driven puddling and molding equipment furnaces.
Mineral Sought: Fire clay.
Employees: Average, 22 men.
Remarks: Development during the year: Tunnels, 225 ft.; raising, 85 ft.; drifting, 410 ft. Clay is mined by glory hole method from surface into chutes in tunnel.

NEW JERSEY

Chambers, A. R., Co., Oakland Ave., Trenton, N. J.
Product mined: Fire clay.

Crossman Co., South Amboy, N. J.
Product mined: Fire clay.

Valentine. M. D., & Bros. Co., Penna. R. R., Woodbridge, N. J.
Product mined: Fire clay.

Kaolin

QUEBEC

Canada China Clay, Ltd., Lac Remi, Que.
Property: Amherst Twp., Que.
Product mined: Kaolin.

Canadian Kaolin Silica Products, Ltd., 1007 Canada Cement Bldg., Montreal, Que.
Property: Amherst Twp., Que.
Product mined: Kaolin and silica.

NORTH CAROLINA

Carolina China Clay Co., Inc., Penland, N. C.
Property: Mitchell Co., N. C.
Product mined: Kaolin.

Carolina Kaolin Corp., Spruce Pine, N. C.
Property: Avery Co.; Mitchell Co., N. C.

Harris Clay Company, Dillsboro and Spruce Pine, N. C.
Property: Mitchell Co., N. C.
Product mined: Kaolin.

Southern Mica Co., Erwin, Tenn.
Property: West Mills, Macon Co., N. C.
Product mined: Kaolin.

Marl

VIRGINIA

Lone Star Cement Corporation, 342 Madison Ave., New York City, and Santa Fe Bldg., Dallas, Texas.
Property: Owns lands and mineral rights on lands in the County of Isle of Wright, Va., underlain by marl deposits which are mined as needed and used as a source of calcium carbonate for the manufacture of Portland Cement. Nansemond Co., Va.
Stock listed: New York and Boston.

WASHINGTON

Kemp Ross Co., 400 Holly St., Seattle, Wash.
Property: Okanogan Co., Wash.
Product mined: Marl.

Shale

ARKANSAS

Arkansas Slate Co., P. O. Box 340, Glenwood, Ark.
Property: Montgomery Co., Ark.
Product mined: Slate.

CALIFORNIA

Blue Goose Quarry, c/o Robert Cox, 1975 Lundy Ave., Pasadena, Cal.
Property: Pasadena, Los Angeles Co., Cal.
Product mined: Slate.

Mt. Whitney Slate Quarries, c/o R. B. McIlroy, Star R. F. D. No. 291, Lone Pine, Cal.
Property: Lone Pine, Inyo Co., Cal.
Product mined: Slate.

Pacific Minerals Co., Ltd., 337 19th St., Richmond, Cal.
Quarry at Chili Bar, El Dorado Co., Cal.
Product mined: Slate.

CALIFORNIA

Pacific Slate Products Corp., c/o Hollis B. Peck, Rittenhouse Bldg., Santa Cruz, Cal.
Property: Copperopolis, Calaveras Co., Cal.
Product mined: Slate.

Pittock, Geo. S., & Son, Ltd. (Losh Property), 1298 Hopkins St., Berkeley, Cal.
Property: Placerville, El Dorado Co., Cal.
Product mined: Slate.

Red Slate Quarry, c/o J. D. Leary, Keeler, Cal.
Property: Keeler, Inyo Co., Cal.
Product mined: Slate.

Whitney Slate Quarry, c/o W. S. McLean Estate, 419 Bayshore Blvd., San Francisco, Cal.
Property: Hetch Hetchy, Tuolumne Co., Cal.
Product mined: Slate.

ONTARIO

Canadian Slate Products, Ltd., 11 King St., W., Toronto, Ont.
Property: Madoc, Ont.
Product mined: Stone—Slate.

Crespey Slate Products, Ltd., Madoc, Ont.
Property: Madoc, Ont.
Product mined: Stone—Slate.

QUEBEC

Brique Citadelle, Ltee., 14 St. Joseph St., Quebec, Que.
Quarry at Lauzon, Que.

Broughton Soapstone & Quarry Co., Ltd., Broughton Station, Que.
Quarry at Ste. Henedine, Que.

Davis Slate & Manufacturing Co. of Canada, Ltd., 131 Shaftesbury Ave., Toronto, Ont.
Property: Seigniory of Temiscouata Twp., Que.
Product mined: Slate and Shale.

Mat, Limited, 2 Laval St., Quebec, Que.
Quarry at St. Joseph-de-Beauce Parish, Que.

COLORADO

Diamond Fire Brick Company, Box 107, Canon City, Colo.
Property: Pig Back Shale Mine at Canon City, Fremont Co., Colo.
Product mined: Shale.

Ideal Cement Company, Denver, Colo.
See Limestone.

La Junta Clay Products, Incorporated, La Junta, Colo.
In 1937 operated the La Junta Shale and Brick mines for shale, brick and tile at La Junta, Otero Co., Colo.

National Clay Products Co., 1224 E. Platte St., Colorado Springs, Colo.
In 1939 operated the National Clay Products Plant for shale at Colorado Springs, El Paso Co., Colo.

Standard Fire Brick Company, Box 654, Pueblo, Colo.
Property: In 1939 operated the Capers Junction Shale pit at Capers Junction, Pueblo Co., Colo.
Product mined: Shale.

Summit Pressed Brick and Tile Company, 13th and Erie Sts., Pueblo, Colo.
In 1939 operated the Summit Pressed Brick Quarry for shale at Pueblo, Pueblo Co., Colo.

Trinidad Brick & Tile Co., Trinidad, Colo.
In 1939 operated the Trinidad Brick and Tile mines for shale, brick and tile at Trinidad, Las Animas Co., Colo.

ILLINOIS

Alton Brick Co., Alton, Ill.
Property: Madison Co., Ill.
Product mined: Shale and clay.

Baird Bros., Colchester, Ill.
Property: McDonough Co., Ill.
Product mined: Shale and clay.

Belleville Brick Co., Belleville, Ill.
Property: St. Clair Co., Ill.
Product mined: Shale and clay.

Campus Brick & Tile Works, Campus, Ill.
Property: Livingston Co., Ill.
Product mined: Shale and clay.

Carey Brick Co., Chicago, Ill.
Property: Cook Co., Ill.
Product mined: Shale and clay.

Chicago Retort & Fire Brick Co., Ottawa, Ill.
Property: La Salle Co., Ill.
Product mined: Shale and clay.

Eastern Illinois Clay Co., St. Anne, Ill.
Property: Kankakee Co., Ill.
Product mined: Shale and clay.

Ford Brick & Tile Co., Harrisburg, Ill.
Property: Saline Co., Ill.
Product mined: Shale and clay.

ILLINOIS

Frederick Brick Tile Works, Frederick, Ill.
Property: Schuyler Co., Ill.
Product mined: Shale and clay.

Hill Brick Co., Nigger Hollow, Ill.
Property: St. Clair Co., Ill.
Product mined: Shale and clay.

Hydraulic-Press Brick Co., St. Louis, Mo.
Property: Marshall Co., Ill.; Clay Co., Ind.
Product mined: Shale and clay.
Stock listed St. Louis.

Illinois Clay Products Co., Joliet, Ill.
Property: Grundy Co., Ill.
Product mined: Shale and clay.
Common stock quoted in Jan., 1940, at ¾ bid.

Jackson County Brick Co., Campbell Hill, Ill.
Property: Jackson Co., Ill.
Product mined: Shale and clay.

Kloess Brick Co., Belleville, Ill.
Property: St. Clair Co., Ill.
Product mined: Shale and clay.

Mascoutah Brick Co., Mascoutah, Ill.
Property: St. Clair Co., Ill.
Product mined: Shale and clay.

Matthiessen & Hegeler Zinc Co., La Salle, Ill.,
Property: La Salle Co., Ill.
Product mined: Shale and clay.

McLaughlin Mining Co., Alsey, Ill.
Property: Scott Co., Ill.
Product mined: Shale and clay.

Munson Bros. & Co., Capron, Ill.
Property: Boone Co., Ill.
Product mined: Shale and clay.

National Fireproofing Corp., Twin Bluffs, Ill.
Property: La Salle Co., Ill.
Product mined: Shale and clay.

Oberschelp Brick & Tile Co., Princeton, Ill.
Property: Bureau Co., Ill.
Product mined: Shale and clay.

Peoria Brick & Tile Co., Groveland Twp., Ill.
Property: Tazewell Co., Ill.
Product mined: Shale and clay.

Poston-Springfield Brick Co., Springfield, Ill.
Property: Sangamon Co., Ill.
Product mined: Shale and clay.

Purington Paving Brick Co., East Galesburg, Ill.
Property: Knox Co., Ill.
Product mined: Shale and clay.

Richards Brick Co., Edwardsville, Ill.
Property: Madison Co., Ill.
Product mined: Shale and clay.

Ruckel's Pottery Works, Drake, Ill.
Property: Greene Co., Ill.
Product mined: Shale and clay.

St. Elmo Brick & Tile Co., St. Elmo, Ill.
Property: Fayette Co., Ill.
Product mined: Shale and clay.

Springfield Clay Products Co., Petersburg, Ill.
Property: Menard Co., Ill.
Product mined: Shale and clay.

Springfield Clay Products Co., Springfield, Ill.
Property: Sangamon Co., Ill.
Product mined: Shale and clay.

Streator Drain Tile Co., Streator, Ill.
Property: La Salle Co., Ill.
Product mined: Shale and clay.

Tuthill Building Material Co., Blue Island, Ill.
Property: Cook Co., Ill.
Product mined: Shale and clay.

Western Brick Co., Danville, Ill.
Property: Vermilion Co., Ill.
Product mined: Shale and clay.

White Hall Sewer Pipe & Stoneware Co., White Hall, Ill.
Property: Greene Co., Ill.
Product mined: Shale and clay.

MISSOURI

Alton Brick Co., St. Louis, Mo.
Controls 40 acres in St. Louis Co., Mo.
Product mined: Shale.

Hydraulic Press Brick Co., St. Louis, Mo.
Property: St. Louis Co., Mo.
Product mined: Shale.

Laclede-Christy Clay Products Co., St. Louis, Mo.
Controls 65 acres in Maries, St. Louis, Montgomery, Phelps, Osage, Gasconade and Franklin Cos., Mo.
Product mined: Shale.

Marquette Cement Mfg. Co., Chicago, Ill.
Property: Cape Girardean Co., Mo.
Product mined: Shale.

Missouri Portland Cement Co., St. Louis, Mo.
Property: St. Louis and Jackson Cos., Mo.
Product mined: Shale.

CLAY

MISSOURI

Universal Atlas Cement Co., New York City.
Controls 69 acres in Marion and Ralls Cos., Mo.
Product mined: Shale.

NEW YORK

Advance Industrial Supply Co., 111 W. Washington Blvd., Chicago, Ill.
Property: Granville, N. Y.
Product mined: Red slate.

Preston, J. B., Company, Inc., Granville, N. Y.
Red slate mill has been inactive for some time.

Sheldon Slate Products Company, Middle Granville, N. Y.
Uses red slate to manufacture granules.

Staso Milling Company, Hampton, N. Y.
Uses red slate to manufacture granules.

WYOMING

Lovell Clay Products Company, c/o R. E. Richardson, Lovell, Wyo.
Produces Shale in Wyoming.

COLUMBITE & TANTALUM

SOUTH DAKOTA

Beecher Lode, Custer Co., S. D.
Black Hills Tin Co., Lawrence Co., S. D.
Crown Mica Mine, Custer Co., S. D.
Dakota Feldspar Co., Custer Co., S. D.

COPPER, GOLD, LEAD, SILVER, ZINC

ALASKA

Acme Mining Company, Chisana, Alaska.
Property: White River, Alaska.

Admiralty Alaska Gold Mining Company, Funter Bay, Alaska.
Property: Funter Bay, Alaska. Idle.

Ahtell Mining Co., Grubstake Creek, Christochina Dist., Alaska.

Alaska Chichagof Mining Co., Chichagof, Alaska.
Property: Bez; Klag Bay, Sitka, Alaska. Idle (gold lode).
Mail returned in Aug., 1940.

Alaska Consolidated Mining & Smelting Co., 1502 Alworth Bldg., Duluth, Minn.
Property: Jumbo Mine; Sulzer, Prince of Wales Island, Ketchikan, Alaska. Idle (copper lode).

Alaska Dano Mines Co., Funter, Alaska.
Property: Admiralty Island, Juneau, Alaska. Idle.

Alaska Empire Gold Mining Co., Juneau, Alaska.
Property: Chas. Williams Mine, Hawk Inlet, Admiralty Island, Juneau, Alaska. (Gold lode with mill.) Employees 17.

Alaska Enterprise, Inc., Fishhook Creek, Wasilla, Alaska.
Property: Fishhook Creek, Knik, Alaska.
Mail returned in Aug., 1940.

Alaska Exploration and Mining Co., Box 136, Pullman, Wash.
Property: Bird Creek, Talkeetna, Alaska.
Equipment: Hydraulic operation.
Employees: 6.

Alaska Finley Co., Valdez, Alaska.
Property: Valdez Glacier, Valdez, Alaska. Idle.

Alaska Gold Dredging Corp., Chicken, Alaska.
Property: Business-dredging at Mosquito Fork, Fortymile, Alaska. Inactive.

Alaska Gold King Mines, Ltd., McCarthy, Alaska.
Property: Dan Creek, McCarthy, Alaska.

Alaska Gold and Metals Co., Ketchikan, Alaska.
Property: Salt chuck or goodro mine, Kasaan Bay, Ketchikan, Alaska. Palladium and copper lode with mill.
Employees: 5.

Alaska Gold Mines Co., Juneau, Alaska.
Property: Sold to Alaska Mining & Power Co. Debenture bonds received 23% in liquidation. The Guaranty Trust Company of New York City was trustee. Depositing bondholders received stock in the new company at the rate of one share of stock for each $100 bond. No provision was made for the stock which is worthless.

Alaska Gold Mountain Mines, 820 Garfield Bldg., Los Angeles, Cal.
Property: Smuggler Cove property, Cleveland Peninsula, Ketchikan, Alaska. Idle.

Alaska Goldfields Corp., Juneau, Alaska.
Property: Jualin Mine, Berners Bay, Juneau, Alaska.
Development: Gold lode with mill.
Employees: 5.

Alaska Gypsum Co., Juneau, Alaska.
Property: Iyoukeen Cove, Chichagof I, Sitka, Alaska. Idle.

COPPER, GOLD, LEAD, SILVER, ZINC

ALASKA

Alaska Handy Gold Mining Company, c/o Jesse S. Moore, Pres., 230 West 125th St., New York City. Jerome S. Meyer, Secy., 225 West 71st St., New York City.
Property: Chichagof Island, Klag Bay, Sitka, Alaska. Idle.

Alaska Hills Mines Corp., Seward, Alaska.
Property: Nuka Bay, Kenai, Alaska.

Alaska Homestake Mining Co., Nome, Alaska.
Property: Bluff, Cape Nome, Alaska. Idle.
Reported "Out of business" in Aug., 1940.

Alaska Juneau Gold Mining Company, 1022 Crocker Bldg., San Francisco, Cal. Mine address: Juneau, Alaska. P. R. Bradley, Pres.; D. J. Murphy, V-Pres.; C. A. Norris, V-Pres.; J. W. Crosby, Secy-Treas.; Wm. E. Colby, Counsel; all of San Francisco, Cal.; L. H. Metzgar, Gen. Supt., Juneau, Alaska; J. A. Williams, Asst. Gen. Supt., Juneau, Alaska; L. Wernecke, Consulting Geologist, San Francisco, Cal.
Incorporated in West Virginia on Feb. 17, 1897.
Capital stock: Authorized: Preferred, none; common, 1,500,000. Issued: Preferred, none; common, 1,500,000. Par, $10.00.
Stock listed: New York Stock Exchange.
Earnings per share: 1940, $0.485; 1939, $0.62; 1938, $1.05.
Dividends per share: Common, 1940, $0.60; 1939, $0.80; 1938, $1.20.
Property: 54 claims at Juneau, Alaska.
Development: (1939) Drifts and crosscuts, 19,163; raises, 15,005; winzes, 16; intermediate drifts and crosscuts, 174; powder drifts, 5,312; bulldozing chambers, 323; stations, 165; total feet, 40,158; sq. ft. slope area stope cut out, 58,419.
Equipment: Complete mining equipment.
Production: Ore: gold, silver lead. 1940, $4,447,171.30; 1939, $4,695,537.40; 1938, $5,364,487.82.
Employees: 1,003.

Alaska-Kensington Gold Mines, Inc., Juneau, Alas.
Property: Berners Bay, Juneau, Alaska. Idle.

Alaska Mayfield Mines, Inc., Cordova, Alaska.
Property: Mayfield Mine, Columbia Glacier; Shoup Bay, Valdez, Alaska. Gold lode with mill. Idle.

Alaska Mexican Gold Mining Co.
Acquired by Treadwell Yukon Corp.

Alaska Mining and Development Co., Inc., Fairbanks, Alaska.
Property: Wyoming Mine, Cleary Creek, Fairbanks, Alaska. Gold lode with mill.
Employees: 5.

Alaska Mining & Power Co., 25 Broad St., New York City.
Assets sold to Alaska Juneau Gold Mining Co. in 1935.

Alaska-Pacific Consolidated Mining Co., 211 Maritime Bldg., Seattle, Wash. Mine address: Willow Creek Dist., Wasilla, Alaska. C. L. Harrison, Pres.; H. E. Turner, V-Pres.; W. W. Stoll, Secy-Treas. and Genl. Mgr. Directors: C. L. Harrison, Henry Waechter, W. W. Stoll, H. E. Turner, V. A. Montgomery, C. C. Harris, August Buschmann.
Incorporated: Washington, 1938.
Subsidiaries: None. Present company was a consolidation of Wasilla Mining Co. and Alaska-Pacific Mines, Inc.
Earnings per share: 1940 (6 mos.), 21.5c; 1939 (12 mo.), 16.5c; 1938 (12 mo.), 18c.
Dividends per share: Common 1940, 21.5c; 1939, 15c; 1938, 10c.
Stock listed: Not listed.
Stock quoted: Sept. 1, 1940: Bid, 85c; Asked, $1.25.
Property: The Independence Mine, the Free Gold Mine, the Jap Mine, and contiguous claims comprising a total of 58 mining claims. Also noncontiguous, The Gold Top and Grey Eagle property. All in the Willow Creek gold lode district, Knik, Alaska.
Geology: Mineralized shears in a quartz diorite intrusive. Mezothermal. Quartz occurs in lenses with an average width of 3 ft. in the two veins now being exploited. There are a series of parallel veins with Northeast Southwest strike with varying dips. All veins pinch and swell abruptly, with ore shoots occurring parallel to and adjacent to certain premineral faults. Gold occurs in very minute particles and is well disseminated. 83% free milling with other values occluded in sulfides.
Development: About 5 miles of underground tunnels of all descriptions as of Sept. 1, 1940. Ore reserves estimated as of Sept. 1, 20,000 tons, averaging 1 oz. in gold content. No other values.

Equipment: Two mills, one of 20 tons capacity (24 hrs.), and the other of 80 tons capacity (24 hrs.). All year around operation. Ball mill in closed circuit with amalgamators, classifiers and flotation. Total engine horsepower 780. Four compressors, 3 generators, totaling 300 kw. capacity. 42 air drills, air sharpening equipment, oil forges, sorting plant, 330-ton main storage bin with other bins totaling 300 tons supplying.
Production: 1940, gold, silver negligible, 6 mo. production, $615,000; 1939, 12 mo. gold receipts, $825,000; 1938, 12 mo. gold receipts, $622,000.
Remarks: Active the year around. Heavy development program under way. 180 employees with total payroll of $350,000 annually. Future prospects very good with ore developed to take care of present capacity for 6 years, if no further ore was found. Low level development shows values similar to best previously encountered.

Alaska Placers, Council, Alaska.
Property: Ninkluk River, Council, Alaska.
Equipment: Dredge.
Employees: 9.

Alaska Sunset Mines, Inc., 611 Insurance Bldg., Seattle, Wash.
Property: Sunset Creek, Cape Nome, Alaska. Idle.
Business: Dredging.

Alaska-Sunshine Gold Mining Co., Haines, Alaska.
Property: Placer operations at Kleheni River, Skagway, Alaska.

Alaska Taylor Mining Corp., 91 Columbia St., Seattle, Wash.
Property: Placer operations at Kougarok River, Cape Nome, Alaska.
Equipment: Two washing plants, bulldozers and dragline.
Employees: 14.

Alaska Willow Creek Mines, Inc., 609 Lowman Bldg., Seattle, Wash.
Property: Lucky Strike, Yellowstone, Homestake, and Opal groups; Reed and Archangel Creeks, Knik, Alaska.
Development of gold lode.
Employees: 9.

Alaska-Windham Gold Mining Co., Windham Bay, Alaska.
Property: Windham Bay, Juneau, Alaska. Idle. Mail returned in Aug., 1940.

Alaskan Placer Lakes, Inc., Washington Bldg., Tacoma, Wash.
Property: Trit Mine, Silva Creek, Windham Bay, Juneau, Alaska.
Development of placer property.
Employees: 14.

Alder Creek Mining Co., Meehan, Alaska.
Property: Alder Creek trib. to Fairbanks Creek, Fairbanks, Alaska.
Equipment: Dragline.
Employees: 12-14.

Alluvial Golds, Inc., Fairbanks, Alaska.
Property: Woodchopper Creek, Circle, Alaska.
Business: Dredging.
Employees: 43.

Alpha Mining Co., Flat, Alaska.
Property: Alpha Creek, Otter, Alaska.
Equipment: Hydraulic and bulldozer operation.
Employees: 11.

American Creek Dredging Co., San Francisco, Cal.
Operates a dredge at American Creek, Cape Nome, Alaska. Employees 15.

American Creek Operating Co., Fairbanks, Alaska.
Business: Dredging at American Creek (Tofty), Hot Springs, Alaska. Employees 23.

American Gold Mining Co., Juneau, Alaska.
Property: Klag Bay, Chichagof Island, Sitka, Alas.

American Tin Fields, Inc., 914 Vance Bldg., Seattle, Wash.
Placer operations at Tin City, Port Clarence, Alaska. Employees 25.

Apex-El Nido Mining Co., Juneau, Alaska.
Property: Lisianski Inlet, Lisianski, Sitka, Alaska. Gold lode with mill. Idle.

Arctic Circle Exploration Co., First National Bank Bldg., Chicago, Ill.
Dredge and hydraulic operations at Candle Creek, Fairhaven, Alaska. Employees 176.

Arctic Circle Mining Co., Candle, Alaska.

Arctic Creek Mining Association, Nome, Alaska.
Placer operations at Arctic Creek (Kougarok) Cape Nome, Alaska.

Arctic Mines, Inc., Teller, Alaska.
Placer operations at Sunset Creek, Port Clarence, Alaska.

Aurora Nickel Co., Juneau, Alaska.
Property: Sea Level and Snipe Bay, Chichagof and Baranof Islands, Sitka, Alaska. Intermittent development of nickel lodes. Idle.

Austin, B. C., & Co., Valdez, Alaska.
Property: Chisna River, Chitina, Alaska. Check drilling. Employees 5.

Awe Mining Company, Flat, Alaska.
Property: Operates at Chicken Creek, Otter, Alaska. Two draglines, washing plant, bulldozers, highline scraper and hydraulic. Employees 20.

Baranof Mining Co., Ketchikan, Alaska.
Property: Halleck Island, 12 miles north of Sitka, Sitka, Alaska. Development of gold lode. Idle.

Bartholomae Oil Corp., 1033 Brea Road, Fullerton, Cal.
Operates a dredge at Gold Run Creek, Port Clarence, Alaska. Employees 15.
Operates the Ryan Lode at Ester Dome, Fairbanks, Alaska. Employees 6.

Bear Creek Mining Co., Anchorage, Alaska.
Operates a hydraulic and bulldozer at Bear Creek, Fort Gibbon, Alaska. Employees 6.

Berry, C. J., Dredging Co., 111 Sutter St., San Francisco, Cal.
Operates a dredge at Mammoth Creek, Circle, Alaska. Employees 28.
Operates a hydraulic, bulldozer and dragline at Mastodon Creek, Circle, Alaska. Employees 9.

Berry Holding Co., 111 Sutter St., San Francisco, Cal.
Operates hydraulic, bulldozer and slackline scraper at Eagle (Mastodon Fork), Circle, Alaska. Employees 12.

Big Minook Mining Co., Fairbanks, Alaska.
Operates hydraulic, bulldozer and drag scraper for tailings at Big Minook Creek, Rampart, Alaska. Employees 10.

Blake & Larson, Chatanika, Alaska.
Type of operation—Drift mining at Lower Chatanika, Fairbanks, Alaska. Employees 8.

Blue Bird Mining Co., Ketchikan, Alaska.
Operates a gold lode with mill on Like property, Helm Bay, Ketchikan, Alaska. Employees 5.

Bonita Creek Mining Co., Nome, Alaska.
Type of operation—Hydraulic, at Bonita Creek, Cape Nome, Alaska. Idle.

Bostrom and Co., Fairbanks, Alaska.
Placer operations at Fish Creek, Fairbanks, Alaska.

Boulder Creek Mining Company, Ltd., Wrangell, Alaska.
Operates placer leases in the McDames area, Alaska.

Boundary Dredging Co., 351 California St., San Francisco, Cal.
Type of operation: Dredge at Canyon Creek, Fortymile, Alaska. Employees 15-20. Drill and shaft prospecting at Walkers Fork, Fortymile, Alaska. Employees 7-8.

Bremner Gold Mining Co., McCarthy, Alaska.
Property: Bremner District, McCarthy, Alaska. Idle. Succeeded by Yellow Band Gold Mines, Inc., Chitina, Alaska. One share of new stock was exchanged for each 14 shares of old stock.

Bristol Bay Mining Co., 405 Montgomery St., San Francisco, Cal.
Business: Dredging at Wattamus Creek, Goodnews Bay, Alaska. Employees 25.

Brooklyn Development Company. Incorporated in Arizona on March 9, 1909, and its charter expired by limitation on March 9, 1934. Mr. Albert T. Huntington, Treasurer of the company, located at 520 Fifth Avenue, New York City, informed us that the company owns 5 patented claims in the Willow Creek District of Alaska. The company has agreed to sell the claims for $70,000. The first payment of $5,000 is due January 1, 1942. As the funds are received, if they get it, will be distributed to the stockholders. We therefore suggest that your client inform the company of his present address and the amount of shares held.

Butte Creek Mining Co., Miller House, Alaska.
Placer operations at Butte Creek, Circle district, Fairbanks, Alaska. Employees 5.

Cache Creek Mining Co., Anchorage, Alaska.
Placer operations at Nugget Creek, Yentna district, Talkeetna, Alaska. Employees 10.

Cameron-Johnson Mine, Valdez, Alaska.
Type of Operation: Gold lode with mill at Shoup Glacier, Shoup Bay, Valdez, Alaska. Idle.

Camp Creek Dredging Co., 1331 3rd Ave., Seattle, Wash.
Operates a dredge at Camp Creek, Council, Alaska. Employees 9.

Cantu Mining Co., Hyder, Alaska.
Type of Operation: Gold lode development at Cantu Mine, Salmon Glacier, Hyder, Alaska. Idle.

Caribou Gold Dredging Co., Fairbanks, Alaska.
Type of Operation: Check drilling at Caribou Creek, Salcha River, Fairbanks, Alaska. Employees 13.

Caribou Mines, Colorado, Alaska.
Type of Operation: Dragline, washing plant and stacker on crawlers at Caribou Creek, Fairbanks, Alaska. Employees 12-14.

Carlson and Co., 1117 3rd Ave., Seattle, Wash.
Operates a Pumping Plant at Iron Creek, Cape Nome, Alaska. Employees 5.

Casa de Paga Gold Co., 1106 Hoge Bldg., Seattle Wash.
Operates a dredge at Beaver Creek, Cape Nome, Alaska. Employees 7.

Central Development Co., Jack Wade, Alaska.
Placer operations at Wade Creek, Fortymile, Alaska. Hydraulic and bulldozer. Employees 10-12.

Central Mining Co., Central, Alaska.
Operates a dragline, bulldozers and washing plant at Upper Deadwood Creek, Circle, Alaska. Employees 24.

Century Mines. Inc., Juneau, Alaska.
Type of Operation: Gold lode development on Daly, Alaska property, Salmon Creek, Hyder, Alaska. Idle.

Chandalar Gold Mines, Inc., Toronto, Ont.
Type of Operation: Development of gold lodes on the Sulzer, Carlson & Shields properties, Chandalar, Alaska. Idle.

Chatham Mining Co., Fairbanks, Alaska.
Property: Gold lode development on Burns Chatham Creek, Fairbanks, Alaska. Idle.

Chichagoff Mining Co., Chichagof, Alaska.
Property: Gold lode with mill at Klag Bay, Chichagof Island, Sitka, Alaska. Employees 15.

Chicken Creek Mining Co., Flat, Alaska.
Placer operations at Chicken Creek, Otter, Alaska.

Chicken Hill Mining Co., Chicken, Alaska.
Placer operations at Lost Chicken Creek, Fortymile, Alaska.

Chititu Mines, McCarthy, Alaska.
Placer operations at Rex and Chititu Creeks, McCarthy, Alaska. Employees 18.

Circle Mining Co., Circle Springs, Alaska.
Placer operations at Portage Creek. Circle, Alaska.

Clark Brothers, Hope, Alaska.
Placer operations at Palmer and Resurrection Creeks, Kenai, Alaska.

Cleary Hill Mines, Inc., Fairbanks, Alaska.
Type of Operation: Gold lode with mill at Rhodes-Hall or Free Gold, Cleary Creek, Fairbanks, Alaska. Employees 25.
Dragline, bulldozers and washing plant at Sullivan Creek and Tofty Gulch, Hot Springs, Alaska. Employees 20.
Drill prospecting at Eureka Creek, Hot Springs, Alaska. Employees 5.
Stock listed: Minneapolis, St. Paul.

Cliff Gold Mines, Inc., Valdez, Alaska.
Operates a gold lode with mill at Cliff, Valdez Arm, Valdez, Alaska. Employees 25.

Cobol Mines, Inc., Chichagof, Alaska.
Property: Slocum Arm, Chichagof I., Sitka Alaska.

Coffee Creek Mining Co., Nome, Alaska.
Placer operations at Coffee Creek (Kougarok), Cape Nome, Alaska.

Conwest Exploration Co., The, Toronto, Ont.
Holding company for Willow Creek Mines at Craigie Creek, Knik, Alaska.

Cordovada Gold Dredging Co., Deering, Alaska.

Council Dredging Co., Room 715, 1331 3rd Ave., Seattle, Wash.
Business: Dredging at Niukluk River, Council, Alaska. Employees 9.

Crabtree & Sullivan Co., Bluff, Alaska.
Type of Operation: Bulldozer and pump at Daniels Creek, over ½ mile from mouth, Cape Nome, Alaska. Employees 10.

Craigie Creek Mining Co., Anchorage, Alaska.
Operates a power shovel at Willow Creek, Knik, Alaska. Employees 7.

Cravey Mining Co., Ophir, Alaska.
Type of Operation: Bulldozing into boxes; dragline stacks tailings; R. limit Yankee Creek, 1½ miles below Beaton and McDougall, Innoko, Alaska. Employees 8.

Cripple Creek Mining Co., Anchorage, Alaska.
Placer operations at Cripple Creek (Folger), Innoko, Alaska. Employees 24.

Crow Creek Gold Corp., Anchorage, Alaska.
Type of Operation: Monarch & Jewel mines, Crow Creek, Knik, Alaska. (Gold lode and mill.) Employees 51.

Crown Mines Syndicate, Seward, Alaska.
Property: Near Seward, Kenai, Alaska. Idle.

Crown Point Mining Co., Seward, Alaska.
Operates gold lode and mill at Kenai Lake, Kenai, Alaska. Employees 5.

Culross Island Mining & Milling Co., Valdez, Alaska.
Property: Culross Island, Valdez, Alaska. Idle.

Dahl Creek Mining Co., 730 38th Ave., San Francisco, Calif.
Placer operations at Dahl Creek (Kougarok), Cape Nome, Alaska. Employees 6.

Deadwood Mining Co., Fairbanks, Alaska.
Placer and dredging operations at Deadwood Creek, Circle, Alaska.

De Vault and Hamberg Association, Talkeetna, Alaska.
Placer operations at Pass Creek, Fairview, Talkeetna, Alaska. Employees 10.

Dime Creek Dredging Co., Haycock, Alaska.
Business: Dredging at Dime Creek, Koyuk, Alaska. Employees 6.

Donan Mines, Inc., 650 So. Spring St., Los Angeles, Calif.
Operates a gold lode and mill on the Marion Twin and Gold Mint properties, Knik, Alaska. Employees 6.

Dora Gold Mining Co., Fairbanks, Alaska.
Placer operations at Nugget Creek, Fairbanks, Alaska.

Dry Creek Dredging Co., 141 Milk St., Boston, Mass.
Business: Dredging at Inmachuck River, Cape Nome, Alaska. Employees 14.

Dutch Creek Mining Co., Talkeetna, Alaska.
Placer operations at First and Dutch Creeks, Talkeetna, Alaska. Employees 8. Hydraulic operation.

Ebner Gold Mining Co., Juneau, Alaska.
Property: Intermittent development of gold lodes at Ebner, Gold Creek, Juneau, Alaska. Idle.

Echo Cove Gold Mining Co., Juneau, Alaska.
Type of Operation: Gold lode development at Winter & Pond, Echo Cove, Berners Bay, Juneau, Alaska. Idle.

Eek River Mining Co., Juneau, Alaska.
Type of Operation: Bulldozing into steel boxes at Rainy Creek, trib. to Eek River, Bethel, Alaska. Employees 5.

El Primero Mining and Milling Co., Valdez, Alaska.
Property: Port Wells, Valdez, Alaska. Idle.

Ellington and Co., Wiseman, Alaska.
Placer operations, at Myrtle Creek, Koyukuk, Alaska.

Enstrom Bros. Mining Co., Circle Springs, Alaska.
Placer operations at Ketchum Creek, Circle Alaska.

Eva Creek Mining Co., Nenana, Alaska.
Property: Liberty Bell Mine, Eva Creek near Ferry, Fairbanks, Alaska. (Gold lode development with mill.) Idle.

Fairbanks Exploration Company, Fairbanks, Alaska.
Property: Cripple Creek, Fairbanks. Alaska.

Faith Creek Mining Co., Fairbanks, Alaska.
Placer operations at Faith Creek, Fairbanks, Alaska. Employees 5-10.

Falls Creek Mining Co., Moose Pass, Alaska.
Property: States property, Falls Creek, Kenai, Alaska. (Gold lode development.) Employees 6.

Fern Gold Leasing Co., 925 Market St., Wilmington, Del.
Property: Fern Mine, Archangel Creek, Willow Creek Dist., Knik, Alaska. (Gold lode with milling plant.) Employees 34.
Leased from Fern Gold Mining Co.

Fern Gold Mining Co., Spokane, Wash.
Property: Fern mine and Talkeetna properties, Archangel Creek, Knik, Alaska. Mine leased to Fern Gold Leasing Co.

First Chance Creek Mining Co., Fairbanks, Alaska.

Fish Creek Mining Co., Fairbanks, Alaska.
Type of Operation: Hydraulic and bulldozer on Upper Fish Creek, Fairbanks, Alaska. Employees 7-8.

Fisher & Fisher, Fairbanks, Alaska.
Type of Operation: Hydraulic, dragline and bulldozer on Grant Creek, Ft. Gibbon, Alaska. Employees 6.

Flagstaff Mining Co., Ketchikan, Alaska.
Property: Treasure Group, Karta Bay, Prince of Wales Island, Ketchikan, Alaska. (Development of gold lode with milling plant.) Employees 51.

Flume Dredging Company, Takotna, Alaska.

Folwarzny, J., and Associates, Ketchikan, Alaska.
Property: Helm Bay, Ketchikan, Alaska.

Forsgren Dredging Co., Alderwood Manor, Wash.
Business: Dredging at Inmachuk River, Fairhaven, Alaska. Employees 28.

Fox Bar Dredging Co., 2505 Garfield Rd., Spokane, Wash.
Business: Dredging at Upper Kougarok Riyer, Cape Nome, Alaska. Employees 9.

Frank, J. R., and Co., Hot Springs, Alaska.
Placer operations at Pioneer Creek, Hot Springs, Alaska.

Frasca, John and Co., 111 Sutter St., San Francisco, Cal.
Placer operations at Independence Creek, Circle, Alaska. Employees 6.

Freeburn Development Co., 377 Colman Bldg., Seattle, Wash.
Property: Maiden Bay property, Maiden Bay, Ketchikan, Alaska. (Zinz lode.) Idle.

Ganes Creek Dredging Co., Anchorage, Alaska.
Business: Dredging at Ganes Creek, Innoka, Alaska. Employees 15.

Giant Gold Mining Co., Anchorage, Alaska.
Property: Archangel Creek, Knik. Alaska. Idle.

Gilmore Mining Co., Inc., Fairbanks, Alaska.
Placer operations at Gilmore Creek, Fairbanks, Alaska. Employees 13.

Glass Dredging Co., Council, Alaska.
Business: Dredging at Melsing Creek, Council, Alaska. Idle.

Glen Gulch Mining Co., Fairbanks, Alaska.
Placer operations at Gertrude Creek (Livengood District), Tolovana, Alaska.

Gold Beach Placers, Inc., 327 Colman Bldg., Seattle, Wash.
Type of Operation: Dragline, pumping plant and bulldozer, Beach at Nome, Cape Nome, Alaska. Employees 10.

Gold Bullion, Inc., Nome, Alaska.
Type of Operation: Dragline, pumping plant, bulldozers and washing plant at Dreamy Gulch, Cape Nome, Alaska. Employees 11.

Gold Center Mining Corporation, Anchorage, Alaska.
Property: Milo Kelly mine at Willow Creek, Knik, Alaska. (Development of gold lode with small mill.) Employees 5.

Gold Cord Development Co., Wasilla, Alaska.
Property: Gold Cord mine at Fishhook Creek (Willow Cr. Dist.), Knik, Alaska. Idle. (Gold lode with mills.) Employees 18.

Gold Cord Mining, Milling and Power Co., Wasilla, Alaska.
Property: Fishhook Creek (Willow Cr. Dist.), Knik, Alaska. Under lease to Gold Cord Development Co.

Gold Dredging Company of London, England.
Owns seven or eight miles of ground on Fairbanks Creek, Alaska.

Gold King Mining Co., Nenana, Alaska.
Placer operations at Gold King Creek, Nenana, Alaska. Employees 8.

Gold Mint Mining Co., Hope Alaska.
Type of Operation: Gold lode development on the Nearhouse property, Palmer Creek, Kenai, Alaska. Employees 5.

Gold Placers, Inc., Fairbanks, Alaska.
Business: Dredging at Coal Creek, Circle, Alaska. Employees 46.

Golden Horn Mining Company, Flat, Alaska.

Golden Zone Mine, Inc., Anchorage, Alaska.
Property: Golden Zone Mine at Broad Pass, Talkeetna, Alaska. Development of gold lode with mill. Employees 40.

Goodnews Bay Mining Co., Goodnews Bay, Alaska.
Type of Operation: Dragline, washing plant and bulldozer. Salmon River, Platinum Fox and Squirrel Creek properties, Goodnews Bay, Alaska. Employees 11.
Operates a dredge at Goodnews Bay, Alaska. Employees 46.

Goodnews Bay Mining Co., Platinum, Alaska.
Type of Operation: Dragline, washing plant and bulldozer at Snow Gulch, Goodnews Bay, Alaska. Employees 22.

Goodpaster Exploration, Fairbanks, Alaska.
Property: Gray Quartz lode, head of Tibbs Creek, Goodpaster, Fairbanks, Alaska. (Gold lode development.) Employees 5.

Granite Creek Mining Co., Flat, Alaska.
Type of Operation: Bulldozer and hydraulic at Granite Creek, trib. to Otter Creek, Otter, Alaska. Employees 5.

Grant Lake Co., Moose Pass, Alaska.
Type of Operation: Gold lode development with small mill at Grant Lake, Moose Pass, Kenai, Alaska. Employees 5.

Grant Mining Company, Nome, Alaska.
Type of Operation: Bulldozer, pumping plant at Coffee Creek, Cape Nome, Alaska. Employees 10.

Grant and Mutchler, Fairbanks, Alaska.
Property: Ester Dome, Fairbanks, Alaska. Idle.

Green Mining Associates, Boulder Creek. Nizina Dist., Alaska.

Greenback Mining Co., Girdwood, Alaska.
Property: Crow Creek, Girdwood, Knik, Alaska. Idle.

Greenstone Mines, Inc., Nome, Alaska.

Greenstone Mining Co., Long, Alaska.
Type of Operation: Hydraulic and bulldozer at Greenstone Creek, Nulato, Alaska. Employees 4-5.

Grubstake Mine, Inc., Wasilla, Alaska.
Type of Operation: Development of gold lode with small mill at Grubstake Creek, Knik, Alaska. Employees 5.

Haines Construction Co., Haines, Alaska.
Type of Operation: Development of placer property at Kleheni River and tributaries, Skagway, Alaska. Employees 10.

Half Dollar Mining Co., Circle Springs, Alaska.
Placer operations at Half Dollar and Bottom Dollar Creek, Circle Alaska.

Hamilton Creek Mining Co., Miller House, Alaska.

Hammond Consolidated Goldfields, Fairbanks, Alaska.
Property: Fairbanks, Alaska.

Harris Creek Mining Co., Teller, Alaska.
Placer operations at Harris Creek (Kougarok), Cape Nome, Alaska.

Harrison Creek Mining Co., Miller House, Alaska.
Placer operations at North Fork of Harrison Creek, Circle, Alaska. Employees 5.

High Grade Gold Mining Corp., Anchorage, Alaska.
Property: High grade mine, Fishhook Creek, Wasilla, Knik, Alaska. (Gold lode development with small mill.) Employees 5.

Hirst Chichagof Mining Co., 415 7th Ave. S., Seattle, Wash.
Property: Hirst Mine, Kimshan Cove, Chichagof I., Sitka, Alaska. (Gold lode with milling plant.) Employees 70.

Hi Yu Mining Co., Fairbanks, Alaska.
Property: Hi Yu Mine, Fairbanks Creek, Fairbanks, Alaska. (Gold lode with mill.) Employees 16.

Holky Dredging Co., Takotna and Anchorage, Alaska.
Business: Dredging at Ganes Creek, Innoko, Alaska.

Hope Mining Co., Seward, Alaska.
Placer operations at Resurrection Creek, Kenai, Alaska. Idle.

Husky Mining Co., Juneau, Alaska.
Property: Canyon Creek, Juneau, Alaska.

Iditarod Mining Co., Flat, Alaska.
Placer operations at Willow Creek, Otter, Alaska.

Independence Mining Co., 701 Union St., Seattle, Wash.
Gold placer worked by hydraulic and slackline scraper on Independence Creek, Circle, Alaska. Employees 9.

Ingalik Syndicate, St. Michael, Alaska.

Iniskin Drilling Co., Anchorage, Alaska.
Property: Iniskin Bay, Cook Inlet, Iliamna, Alaska.

Inland Dredging Co., Room 715, 1331 3rd Ave., **Seattle, Wash.**
Business: Dredging at Fish Creek, Council, Alaska. Employees 9.

Innoka Development Co., Seldovia, Alaska.

Inspiration Point Mining Co., Skagway, Alaska.
Property: White Pass, Skagway, Alaska. Idle.

Iowa Mining Co., c/o H. W. Merrin, Funter, Alaska.
Property: Bountary Co., Alaska.

Johnson, Gustus and Associates, Flat, Alaska.
Property: Golden Horn Mine, Otter Creek, Flat, Otter, Alaska. Idle.

Kaiyuh Mining Co., Nulato, Alaska.
Type of operation: Dragline and washing plant at Camp Creek, Nulato, Alaska. Idle.

Kasaan Gold Co., Railway Exchange Bldg., Spokane, Wash.
Property: Julia, Dunton or Harris Creek Mine, Harris Creek, Hollis, Ketchikan, Alaska. (Gold lode with mill.) Employees 5.

Keenan, J., and Co., Nome, Alaska.
Placer operations at Kougarok River, Cape Nome, Alaska.

Keewalik Mining Co., Candle, Alaska.
Gross output 1939, $32,536.37.

Kelliher, J., and Son, Taylor, Alaska.
Placer operations at Kougarok River, Cape Nome, Alaska.

Kelly Gold Mines Corp., Wasilla, Alaska.
Property: Willow Creek, Wasilla, Knik, Alaska.

Kensington Mines, Inc., Juneau, Alaska.
Property: Kensington and Comet Mines, Berners Bay, Juneau, Alaska. (Gold lode development.) Idle.

Ketchum Creek Mining Co., Circle Springs, Alaska.
Placer operations at Ketchum Creek, Circle, Alaska.

Klery Placers, Inc., Kiana, Alaska.
Placer operations at Klery Creek, Noatak-Kobuk, Alaska. (Operated by dragline and washing plant.) Idle.

Knights Island Copper Co., Valdez, Alaska.
Property: Knight Island, Valdez, Alaska. Idle.

Kokomo Mining Co., Fairbanks, Alaska.
Placer operations at Kokomo Creek, Fairbanks, Alaska. Worked by hydraulic and slackline scraper. Employees 7.

Kougarok Consolidated Gold Placers, Inc., Nome, Alaska.
Business: Dredging at Kougarok River, Cape Nome, Alaska.

Kow Kow Mining Co., Platinum, Alaska.
Placer operations at Kow Kow Creek, Arolic, Goodnews Bay, Alaska. Worked by dragline, washing plant and bulldozer. Employees 20.

Kugruk Mines, Inc., Deering, Alaska.
Property: Kugruk River, Fairhaven, Alaska. Worked by hydraulic, elevator and bulldozers. Employees 25.

Lammers-Fitzpatrick Mining & Exploration Company, 2505 Garfield Road, Spokane, Wash.
Property: California Creek, trib. to Kobuk River, Noatak-Kobuk, Alaska. Worked by hydraulic and bulldozer. Employees 12.

Lane Investment Co., San Francisco, Cal.
Property: Big Hurrah Mine, Solomon River, Cape Nome, Alaska. (Gold lode with mill.) Idle.

Laurin Brothers, Taylor, Alaska.
Placer operations at Macklin Creek (Kougarok), Cape Nome, Alaska. Worked by drag scraper and hydraulic. Employees 10.

Lee Brothers Dredging Co., Nome, Alaska.
Operates 2 dredges on Solomon River, Cape Nome, Alaska. Employees 20.

LeRoi Extension Gold Mining Co., Valdez, Alaska.
Property: Granite Mine, Port Wells, Valdez, Alaska. (Gold lode with mill.) Employees 11.

Lilliedale and Co., Gold King Creek, Nenana, Alaska.
Placer operating.

Lindbald Mining Co., Girdwood, Alaska.
Operating a placer at Crow Creek, Knik, Alaska, worked by hydraulic. Employees 6.

Lisianski Mining Co., Juneau, Alaska.
Property: Lisianski Inlet, Chichagof Island, Sitka, Alaska.

Little Don Mining Co., Central, Alaska.
Operating at Deadwood Creek below Switch Creek, Circle, Alaska, with hydraulic and bulldozer, employing 5 men.

Livengood Placers, Inc., 1 Montgomery St., San Francisco, Cal.
Company has large placer gold property, some five miles in extent, 90 miles from Fairbanks, Alaska, on Livengood Creek, Tolovana, Alaska. Worked by dredge, employing 140-160 men.

Loche and Co., Chatanika, Alaska.
Placer operations at Chatanika River, Fairbanks, Alaska.

Long Creek Mining Co., Fairbanks, Alaska.
Placer operations at Long Creek (Ruby), Nulato, Alaska. Worked by dragline and bulldozer, employing 18 men.

Mabel Mining, Milling and Power Co., Anchorage, Alaska.
Property: Reed Creek (Willow Creek Dist.), Knik, Alaska. Under option to Mabelle Mine, Inc.

Mabelle Mines, Inc., Anchorage, Alaska.
Property: Mabel Mine, Reed Creek (Willow Creek Dist.), Knik, Alaska. (Gold lode with milling plant.) Employees 24.

Macklin Creek Placers, Taylor, Alaska.

Marion Twin Gold Mining Co., Wasilla, Alaska.
Property: Little Susitna and Craigie Creeks, Knik, Alaska.

Marvel Creek Mining Co., Flat, Alaska.
Operates by dragline and washing plant on Marvel Creek, Tuluksak area, Bethel, Alaska, employing 19 men.

Mastodon Mining Co., Miller House, Alaska.
Placer operations at Lower Deadwood Creek, Circle, Alaska. Worked by dragline, bulldozers and washing plant, employing 15 men.

McDonald, Pat., Inc., Fairbanks, Alaska.

McDuffe Mines, Inc., Nome, Alaska.
To operate on Seward Peninsula, Alaska.

McDuffy, R., and Associates, Nome, Alaska.
Property: Snake River, Nome, Cape Nome, Alaska.

McKinley Gold, Inc., Cordova, Alaska.
Property: McKinley Lake mine at McKinley Lake, 20 miles east of Cordova, Alaska. Gold lode development with mill, employing 16 men.

McKinley Lake Gold Mines, Inc., Cordova, Alaska.
Property: McKinley Lake, Cordova, Alaska.

Merrill Mining Co., Valdez, Alaska.
Property: Bettles Bay, Port Wells, Valdez, Alaska.

Mespelt and Co., Medfra, Alaska.
Property: Nixon Fork of Kuskokwim River, Mt. McKinley, Alaska.

Minook Mining Co., Rampart, Alaska.
Operates shovel, bulldozer and washing plant on Little Minook, Rampart Dist., Hot Springs, Alaska, employing 14 men.

Mohawk Mining Co., Fairbanks, Alaska.
Property: Henderson and Bondholder Mines, Ester Dome, Fairbanks, Alaska. (Gold lode and mill.) Employees 4-5.

Moira Copper Co., 639 Wells Bldg., Milwaukee, Wis.
Property: Moira Sound, Prince of Wales Island, Ketchikan, Alaska. (Copper lode.) Idle.

Monarch Mining Co., Jack Wade, Alaska.
Operated by hydraulic and bulldozer on Baby Creek and Squaw Gulch, Fortymile, Alaska, employing 6 men.

Montana Mining Co., 407 Madison Ave., Helena, Mont.
Placer operations at Omega and Alpha Creeks, Eureka Dist., Hot Springs, Alaska. Worked by dragline, hydraulic and bulldozer, employing 11 men.

Moore Creek Mining Co., Flat, Alaska.
Operated by dragline, washing plant and bulldozer on Moore Creek, Otter, Alaska, employing 12 men.

Moose Pass Placers, Inc., Juneau, Alaska.
Placer operations at Moose Pass, Mills Creek, Kenai, Alaska. Worked by hydraulic with bulldozer. Idle.

Moss & Larson Mining Co., Takotna, Alaska.
Operates a dredge on Upper Ganes Creek, Innoko Alaska, employing 12 men.

Mother Lode Coalition Mines Co., Kennecott, Alaska.
Property: Kennecott, McCarthy, Alaska.

Mount Andrew Mining Co., 72 Wall St., N. Y. City.
Property: Mount Andrew Mine, Kasaan Pen., Prince of Wales Island, Ketchikan, Alaska. (Copper lode.) Idle.

Mountain View Gold Mining Co., Ketchikan, Alaska.
Property: Fish Creek, near Hyder, Hyder, Alaska. Idle.

Nabesna Mining Corp., Chitina, Alaska.
Property: Whitham and Golden Eagle groups, Nabesna River, Chitina, Alaska. A $5,500,000 suit was filed against the company in Dec., 1939, in the Kings County Superior Court, Seattle, Wash., contesting the ownership of 28 Alaskan mining

claims. The president is Carl F. Whitham, Valdez, Alaska. Employees 14.

Nelson Mining Co., Chisana, Alaska.
Placer operations Bonanza Creek, White River, Alaska. Worked by hydraulic and bulldozer, employing 5 men.

New Bullion Mining Co., Anchorage, Alaska.
Property: Herning property on Upper Craigie Creek, Knik, Alaska. (Gold lode with mill.) Employees 5.

New Chichagof Mining Syndicate, Juneau, Alaska.
Property: New Chichagof, Pinta Bay, Chichagof Island, Sitka, Alaska. Idle.

New Deal Mining Co., Olnes, Alaska.

New Hope, Inc., Seward, Alaska.
Property: Hirshey and Hatcher properties; Palmer group, Palmer Creek, Hope, Kenai, Alaska. (Gold lode development with mill.) Employees 5.

New York-Alaska Gold Dredging Corporation, c/o Alfred Ely, 41 Broad St., New York City.
Incorporated in Delaware on October 24, 1921, as the New York-Alaska Gold Dredging Company. See Volume I.
Company operates 2 dredges on the Tuluksak River, Nyac, Bethel, Alaska, employing 37 men. Mine address: Nyac, Alaska.

Newsboy Development Corp., Fairbanks, Alaska.
Property: Newsboy lode at Leary Creek, Fairbanks, Alaska. (Gold lode with mill.) Idle.

Nickaloff Mines, Inc., Fairbanks, Alaska.
Property: Happy Creek, Ester Dome, Fairbanks, Alaska.

Nicolai Placer Mines, 1414 4th Ave., Seattle, Wash.
Placer operations at Dan Creek, McCarthy, Alaska. Worked by hydraulic, employing 18 men.

Nome Creek Dredging Co., Fairbanks, Alaska.
Operates a dredge on Nome Creek, Tolovana, Alaska, employing 20 men.

North American Gold Dredging Company, Flat, Alaska.
Operates a dredge on Otter Creek, Otter, Alaska, employing 20 men.

North American Mines, Inc., Jack Wade, Alaska.
Business: Dredging at Wade Creek, Fortymile, Alaska.

North Star Dredging Co., Council, Alaska.
Business: Dredging at Niukluk River below Ophir Creek, Council, Alaska.

Northern Mining & Trading Co., Nome, Alaska

Northland Development Co., North Bend, Wash.
Placer operations at Willow Creek, Flat, Otter, Alaska. Worked by dragline, washing plant and bulldozer, employing 14 men.

Nukalaska Mining Co., 814 Fidelity Bldg., Los Angeles, Cal.
Property: Beauty Bay, Nuka Bay, Kenai, Alaska. (Gold lode development.) Employees 6.

Olsen and Co., Flat, Alaska.
Placer operations at Happy Creek, Otter, Alaska.

Ophir Gold Dredging Co., Council, Alaska.
Business: Dredging at Ophir Creek, Council, Alaska. Employees 8.

Oracle Mine, Moose Pass, Alaska.
Property: Moose Pass, Kenai, Alaska. (Gold lode with mill.) Idle.

Osborn Creek Dredging Co., Nome, Alaska.
Business: Dredging at Osborn Creek, Cape Nome, Alaska. Employees 6.

Palmer Creek Mining Co., Hope, Alaska.
Property: Palmer and Resurrection Creeks, Kenai, Alaska. Two hydraulic camps. Employees 12.

Parker and Son, Fairbanks, Alaska.
Placer operations on N. R. Hudson property, Olive Creek, Tolovana, Alaska. Worked by hydraulic, pump and bulldozer, employing 11 men.

Patsy Association, Anchorage, Alaska.
Property: Archangel Creek, Knik, Alaska.

Peandori Placer Mines, Bethel, Alaska.
Operates on Cripple Creek, trib. of Salmon River, lower Kuskokwim Dist., Kuskokwim, Alaska. Worked by bulldozing into boxes; scraper for tailings. Employees 10.

Peninsula Placers, Nome, Alaska.
Operates a pumping plant and bulldozer on Irene Creek, Knik, Alaska, employing 5 men.

Point Astley Mining Corp., Juneau, Alaska.
Property: Ahrensted property, Snettisham, Juneau, Alaska. (Copper, silver, gold lodes development.)

Porcupine Gold Mining Company, 213 Mehlhorn Bldg., Seattle, Washington, c/o August Fritchie.

Porcupine Mining Co., Miller House, Alaska.
Placer operations at Porcupine Creek, Circle, Alaska. Worked by dragline and hydraulic, employing 6 men.

Portage Gold Mines, Ltd., 206 Times Bldg., Victoria, B. C.
Property: Dominick Vietti property, Poe Bay, Port Wells, Valdez, Alaska. (Gold lode with mill.) Employees 10.

Prospect Mining Co., Nenana, Alaska.
Property: California Creek, Bonnifield Dist., Menana, Alaska. Idle.

Pyne Creek Mining Co., Fairbanks, Alaska.
Placer operations at Palmer Creek, Fairbanks, Alaska. Worked by hydraulic and bulldozer, employing 7 men.

Rae Wallace Mining Co., 7th St., Wallace, Idaho.
Property: Rae Wallace or Rosenthal property, Fishhook Creek, Knik, Alaska. Under lease to Alaska Enterprise, Inc.

Rainbow Mining Co., Nome, Alaska.
Placer operations at Black Gulch, Kougarok, Cape Nome, Alaska. Worked by hydraulic, employing 5.

Rainey Creek Placers, Anchorage, Alaska.
Placer operations at Rainey Creek, Bethel, Alaska.

Ready Bullion Mining Corp., Fairbanks, Alaska.
Property: Stay property, Eva, Quartz, Hudson and Stevens Mine, Ester Dome, Fairbanks, Alaska. Under option to Bartholomae Oil Corp. Employees 5.

Red Top Mining Co., Fairbanks, Alaska.
Property: Jos. Quigley Property, Friday Creek, Kantishna, Fairbanks, Alaska. (Gold lode with mill.) Employees 13.

Rex Creek Mining Co., Rex Creek, Alaska.

Reynolds-Alaska Development Co., last known reported address: c/o National City Bank, 181 Montague St., Brooklyn, N. Y.

Riley Investment Co., 116 Carson St., Carson, Nev.
Business: Dredging at Otter Creek, Otter, Alaska. Employees 16.

Ruff and Tuff Gold Mining Co., 329 Republic Bldg., Seattle, Wash.
Property: Ruff and Tuff Mine, Columbia Glacier, Shoup Bay, Valdez, Alaska. (Gold lode with mill.) Employees 10.

St. Louis Mining & Trading Co., Seward, Alaska.

San Antonio Metals Co., Wrangell, Alaska.
Property: Baker Island, Ketchikan, Alaska. Idle.

Schlitz Creek Mining Co., Nome, Alaska.
Operates on Schlitz Creek, Port Clarence, Alaska. Worked by hydraulic elevator, employing 7 men.

Selukwe Gold Mining & Finance Company, Ketchikan, Alaska.

Seward Mining Co., Hope, Alaska.
Placer operations at Resurrection Creek, Kenai, Alaska.

Seward Mining Development Syndicate, Nome, Alaska.
Placer operations at Mascot Gulch, Kougarok, Cape Nome, Alaska.

Shield, C. F., and Co., Fairbanks, Alaska.
Placer operations at No Grub Creek, Fairbanks, Alaska. Worked by hydraulic, slackline and bulldozer, employing 10 men.

Short, Frank, Mine, Fairbanks, Alaska.
Property: Eva Creek, Ferry, Fairbanks, Alaska. Idle.

Skain Mining Co., Nome, Alaska.
Placer operations at Wonder Creek, Cape Nome, Alaska.

Slate Creek Placers, Inc., Valdez, Alaska.
Placer operations at Slate Creek, Chitina, Alaska.

Sleeping Beauty Mining Co., Ketchikan, Alaska.
Property: Helm Bay, Cleveland Pen, Ketchikan, Alaska.

Smith, E. M., and Associates, Fairbanks, Alaska.
Property: Ester Dome, Fairbanks, Alaska. Idle.

Solar Development Co., Ltd., Juneau, Alaska.
Property: None at present. Operating subsidiary of Consolidated Mining and Smelting Company of Canada.

Solo Mining Co., Ketchikan, Alaska.
Property: Electrum group, Hyder Dist., Hyder, Alaska. (Gold lode development.) Idle.

Sonny Fox Mining Co., Seward, Alaska.
Property: Nuka Bay, Kenai, Alaska.

Southeastern Alaska Mining Corp., Juneau, Alaska.
Property: Berners Bay, Juneau, Alaska.

Spokane Peters Creek, Inc., 522 Old National Bank Bldg., Spokane, Wash.
Placer operation at Peters and Cache Creeks,

Talkeetna, Alaska. Operated by dragline with washing plant and bulldozer. Idle.

Spruce Creek Dredging Co., Nome, Alaska.

Standard Mines, Inc., Ferry, Alaska.
Operates a dredge on Eva Creek, Nenana, Alaska. Employees 6.

Standard Oil of California, Jute Bay, Alaska.
Property: Alaska Peninsula, Kodiak, Alaska.

Strandberg and Sons, Anchorage, Alaska.
Placer operations at Candle Creek, Takotna, Innoko, Alaska. Worked by dragline, washing plant and bulldozer, employing 23 men.

Stuyahok Mining Co., Anchorage, Alaska.
Placer operations at Flat Creek, Wade-Hampton, Alaska. Operated by dragline, bulldozers and washing plants. Employees 25.

Sullivan, J. T., Mining Co., 109 S. Main St., Stillwater, Minn.
Operates at Daniels Creek, Cape Nome, Alaska. Worked by slackline cable, employing 25 men.

Superior Mine, Inc., 717 Sacramento St., San Francisco, Cal.
Property: Little Giant, Rose, Star, Big Four and Blue Fox groups; Mineral Creek and Picot Bay, Valdez, Alaska. (Gold lode with mill.) Employees 10.

Swede Creek Mining Co., Bluffs, Alaska.

Tacoma Placer Mining Co., Butte Creek, Fairbanks, Alaska.
Placer operations.

Tatlanika Mining Co., Fairbanks, Alaska.
Operates at Grubstake Creek, Bonnifield Dist., Nenana, Alaska. Worked by hydraulic and bulldozer. Employees 7.

Taylor, Carstens and Taylor, Circle Springs, Alaska.
Placer operations at Ketchum Creek, Circle, Alaska.

Texas Creek Gold Mining Co., Hyder, Alaska.
Property: Texas Creek, Hyder, Alaska. (Silver, lead lode.) Idle.

Thomason, Quam and Anderson, Hot Springs, Alaska.
Placer operations Boulder Creek, Hot Springs, Alaska.

Three Miners, Inc., Ophir, Alaska.
Placer operations at Esperanto Creek, Tolstoi area, Innoko, Alaska. Worked by dragline, washing plant and bulldozer. Employees 12.

Threeman Mining Co., Valdez, Alaska.
Property: Knight Island, Valdez, Alaska. Idle.

Thunder Creek Mining Co., Yentna, Alaska.

Togiak Mining Co., Anchorage, Alaska.
Operates at Trail Creek, Togiak River, Bristol Bay, Alaska. Worked by hydraulic and bulldozer. Employees 6.

Tolovana Mining and Milling Co., Fairbanks, Alaska.
Property: Pedro Dome, Fairbanks, Alaska.

Topkok Chief Mines (or Mining) Co., Bluff, Alaska.
Placer operations at Daniels Creek, Cape Nome, Alaska.

Treadwell Yukon Co., Ltd., Juneau, Alaska.

Trinity Mining Co., Nome, Alaska.
Operates on Kougarok River, Cape Nome, Alaska. Worked by hydraulic. Employees 6.

Triple X Mining Co., Ferry, Alaska.
Placer operations at Moose Creek, Nenana, Alaska. Worked by dragline, bulldozers and washing plant. Employees 9.

Triple X Placers, Inc., Ferry, Alaska.
Operates a dredge on Moose Creek, Nenana, Alaska. Employees 6.

Tweet, N. B., and Sons, Teller, Alaska.
Business: Dredging at Dese Creek, Port Clarence, Alaska.

Ungalik Snydicate, 100 E. 42nd St., Seattle, Wash.
Business: Dredging at Ungalik River, St. Michael, Alaska. Employees 9.

United Mining and Development Co., Seward, Alaska.
Property: Slate Creek, Moose Pass, Kenai, Alaska. Development of gold lode with mill. Employees 12.

U. S. S. R. and M. Co., 1 State St., Boston, Mass., formerly Fairbanks Exploration Company.
Extent of operations: Operates at Pedro Creek, Fairbanks, Alaska. Worked by hydraulic and bulldozer. Employees 10.
Drill prospecting at Mosquito Fork and Chicken Creek, Fortymile, Alaska. Employees 6.
Operates 8 dredges at Cleary, Pedro, Goldstream, Ester-Cripple, Fish, Little Eldorado, and Fairbanks Creeks, Cape Nome, Alaska. Employees 681 men.
Operates 3 dredges at Nome, Cape Nome, Alaska. Employs 289 men.
Henry Ford Mine at Fairbanks, Alaska. (Gold lode with mill.) Employees 16.

United Western Mines, Inc., Juneau, Alaska.
Property: Clark property, Carlson Creek, Juneau, Alaska. (Gold lode development.) Idle.

Utopia Mining Co., Anchorage, Alaska.
Operates at Utopia Creek, Ft. Gibbon, Alaska. Worked by dragline, bulldozer and washing plant. Employees 14.

Wade Creek Dredging Co., Fairbanks, Alaska.
Operates a dredge on Wade Creek, Fortymile, Alaska. Employees 28-30.

Walkers Fork Gold Corp., 726 Jos. Vance Bldg., Seattle, Wash.
Business: Dredging at Walkers Fork, Fortymile, Alaska. Inactive.

Whitehead and Co., White Bluffs, Wash.
Placer operations at Pioneer Creek, Hot Springs, Alaska. Worked by bulldozer, pump and hydraulic lift. Employees 5.

Wickersham Bros., Cantwell, Alaska.
Placer operations at Valdez Creek, Chitina, Alaska. Worked by hydraulic. Employees 8-10.

Willow Creek Mines, Luckyshot, Alaska.
Property: Lucky Shot, War Baby and Gold Bullion properties. Graigie Creek, Willow Creek Dist., Knik, Alaska. (Gold lodes with milling plant.) Employees 55.
Willow Creek Mines, Inc., of Marshall, Alaska, was acquired by Conwest Exploration Company on April 20, 1938.

Willow Creek Mining Co., Marshall, Alaska.
Operates on Willow Creek, Wade-Hampton, Alaska. Worked by dragline, bulldozer and pump. Employees 14.

Wilson Creek Mining Co., Anchorage, Alaska.
Placer operations Wilson Creek, Wade-Hampton, Alaska. Worked by dragline, bulldozer and washing plant. Employees 16.

Windish, Bergman & Isaacson, Hot Springs, Alaska.
Placer operations at Eureka Creek, Hot Springs, Alaska.

Wolf Creek Mining Co., Fairbanks, Alaska.
Placer operations at Wolf Creek, Fairbanks, Alaska. Worked by dragline and washing plant. Employees 5.

Wycoda Mining Co., Ketchikan, Alaska.
Formerly The Evis Mining Co.
Property: Goo Goo and Sea Level properties, Thorne Arm, Ketchikan, Alaska. (Development of gold lode.) Idle.

Yakataga Mining Co., Yakutat, Alaska.
Engaged in placer drilling on White River, Kayak, Alaska. Employees 5.

Yellow Band Gold Mines, Inc., Chitina, Alaska.
Succeeded Bremner Gold Mining Co.
Property: Yellow Band, Chick Nelson and Bremner Mines, Golconda Creek, Chitina, Alaska. (Gold lode with mill.) Employees 10.

Yukon Mining Co., Anchorage, Alaska.
Placer operations at Kako Creek, Wade-Hampton, Alaska. Worked by dragline, bulldozer and washing plant. Employees 15.

ARIZONA

Cochise County

Alpine Mining Company, Elfrida, Ariz.
Property: Cochise County, Ariz. (Gold, silver.) Reported "Deceased". Letter returned Dec. 1940.

Black Horse Shaft, c/o R. H. Williams, Tombstone, Ariz.
Property: Cochise County, Ariz. (Silver.)

Central Copper Company of Arizona. Incorporated in Arizona and lost its charter on February 6, 1935. Mr. T. N. McCauley, 109 No. Sycamore St., Los Angeles, Calif., the last surviving officer of the company, passed away about one year ago. This company held 90 claims, 1,460 acres in the Tevis and Babezas districts, Cochise County, Arizona. The Tax Assessor of Cochise County, Tombstone, Arizona, informed us as follows on Oct. 8, 1940: "The Central Copper Company was sold to Southwestern Securities Company on November 10, 1931. The company did own some patented mines as well as unpatented mines and considerable mining equipment. The Southwestern Securities Company failed to pay taxes on the property and it was sold and deed passed at tax sale to all their property, with the exception of the Mascot & Western Railroad, to one J. B.

Cook, on July 14, 1936, who subsequently sold it to one Gladys M. Tout on August 11, 1937. The Railroad was sold at Treasurer's sale (Personal Property Tax Sale) for junk and has been removed." The shares of both companies are, in our opinion, without value.

Chance Mine, c/o D. H. Taylor, Elfrida, Ariz.
Property: Cochise County, Ariz. (Silver, lead.)

Commonwealth Mine, c/o W. N. Sim, Pearce, Ariz.
Property: Cochise County, Ariz. (Silver.)

Consolidated Gold Mines Co., Ltd., Dos Cabezas, Ariz.
Property: Cochise County, Ariz. (Gold)

Dutch Boy Mine, Bowie, Ariz.
Property: Cochise County, Ariz. (Gold)

Gold Prince & Gold Standard Mines, c/o H. C. Lankford, Dos Cabezas, Ariz.
Property: Cochise County, Ariz. (Silver, gold.)

Golden Pheasant Mining Co., Gleason, Ariz.
Property: Cochise County, Ariz. (Gold)

Hilltop Mine, c/o Harrison M. Minger, Hilltop, via Rodeo, New Mexico.
Property: Cochise County, Ariz. (Silver and lead.)

Inspiration Placers, Inc., Dos Cabezas and Tevis district, Cochise County, Ariz. (Gold)

Keystone Copper Mining Co., Dragoon, Ariz.
Property: Cochise County, Ariz. (Copper)

Mountain Queen Mine, c/o (Tom McClure, Agent, Douglas, Ariz.), Elfrida, Ariz.
Property: Cochise County, Ariz. (Silver, lead.)

Old Guard Mine, c/o A. Giacoma, Tombstone, Ariz.
Property: Cochise County, Ariz. (Silver, lead.)

Phelps Dodge Corporation, C. Q. Branch, Bisbee, Ariz.
Property: Cochise County, Ariz. (Copper)

Ratliff Property, c/o Herman Lindsay, Willcox, Ariz.
Property: Cochise County, Ariz. (Gold, Silver)

Shannon Copper Company.
We received the following letter from Nathan L. Amster. President of Shannon Copper Company, 25 Broad St., N. Y. C., dated May 28, 1938. "Referring to your letter of the 26th, the Shannon Copper Company property was closed down about twenty years ago. The principal properties were sold years ago. The remaining small property is at Gleeson, Arizona, and efforts to sell same have been unsuccessful. There has been no sale of the stock for some time. The last sale being in the neighborhood of five cents a share and it was 'over-the-counter' in Boston. We had hoped to be able to dispose of the property and dissolve the company, but as above stated, our efforts to sell same have not met with success to date."
Stock quoted in Dec. 1939 at 10c bid.

Shattuck-Denn Mining Corp., Bisbee, Ariz.
Property: Cochise County, Ariz. (Copper)
Stock listed: New York Curb.

South Bonanza Mine, c/o V. G. Melgreen, Tombstone, Ariz.
Property: Cochise County, Ariz. (Silver)

Stephens Mine, c/o Frank W. Stephens, Bisbee, Ariz.
Property: Cochise County, Ariz. (Copper, gold, silver.)

Tombstone Development Co., Tombstone, Ariz.
Jack B. Martin, President, Tucson, Ariz.
Incorporated in Arizona, June 1933.
Capital stock issued: Common, 90,317 shares.
Stock not listed.
Property: 91 claims, Tombstone Mining Dist., Cochise County, Ariz.
Employees: 10; Lessees 100.
Development: Vertical and incline shafts, drifts, raises, winzes, etc.
Equipment: Individual units at various shafts over property.
Product mined: Silver, gold, lead, manganese.

Tombstone Extension Mine, c/o T. T. Tindall, Tombstone, Ariz.
Property: Cochise County, Ariz. (Silver, lead.)

Vision Point Mine, c/o H. M. Carlton, Pearce, Ariz.
Property: Cochise County, Ariz. (Silver, gold.)

Coconino County

Coconino Chemical Co., Flagstaff, Ariz.
Property: Coconino County, Ariz.

Los Angeles Exploration & Metals Co., c/o C. A. Palmer, 1216½ Mariposa, Los Angeles, Cal.
Property: Coconino County, Arizona.

Pack Rat Mine, Williams, Ariz.
Property: Coconino County, Ariz. (Copper)

Gila County

American Mercury Corporation, c/o Jake Miller, 342 First Ave., Phoenix, Ariz.
Property: Gila County, Ariz.

Arizona Chrysotile Asbestos Co., Box 32, Globe, Ariz.
Property: Gila County, Ariz.

Castle Dome Development Co. Succeeded by Pinto Valley Co., Room 803, 15 Exchange Pl., Jersey City, N. J.

Christman & Globe Mining Co., c/o A. T. Hammons, 212 Home Bldg., Phoenix, Ariz.
Property: Gila County, Ariz.
Mail returned "Unclaimed" (Dec. 1940).

Christmas Copper Corporation, Christmas, Ariz.
Property: Gila County, Ariz. (Copper)

Christmas Mine, c/o Chas. B. Hauraty, Winkelman, Ariz.
Property: Gila County, Ariz. (Copper)

Cocreham Mine, c/o Steve Cocreham, Globe, Ariz.
Property: Gila County, Ariz. (Gold)

Continental Mining Corporation, c/o H. S. Williams, Miami, Ariz.
Property: Gila County, Ariz.

Drippings Springs Mine, c/o M. J. Gowman, Globe, Ariz.
Property: Gila County, Ariz. (Gold)

General Development Co., 61 Broadway, New York City.
Property: Gila County, Ariz.

Globe Manganese Copper Co., Room 1307, 141 Broadway, New York City.
Property: Gila County, Ariz.

Great Basin Oil Co., c/o T. E. Taylor, Holbrook, Ariz.
Owns mining property in Gila County, Ariz.
Mail returned in Dec. 1940.

Inspiration Consolidated Copper Co., Inspiration, Ariz.
Property: Gila Co., Ariz. (Disseminated Copper)
Stock Listed: New York.

Inspiration Needles Copper Co., Inspiration, Ariz.
Property: Gila Co., Ariz.

International Smelting Co., Inspiration, Ariz.
Property: Gila Co., Ariz.

Iron Cap Copper Corp., c/o F. B. Knight, Jr., Winkelman, Ariz.
Property: Gila Co., Ariz.
Stock listed: San Francisco Mining Exchange.

Johns-Manville Products Corp., Chrysotile, Ariz.
Property: Gila Co., Ariz.

Liberty Mining Co., Globe, Ariz.
Property: Gila Co., Ariz.
Product mined: Lead, zinc, silver and gold.

McMillan Silver Mining Co., c/o F. Holmes, Calistoga, R. F. D. 1, Knight Valley, Ariz.
Property: Gila Co., Ariz.

Miami Arizona Mines Co., Phoenix, Ariz.
Property: Gila Co., Ariz.
Mail returned in Dec. 1940.

Miami Copper Company, 61 Broadway, New York City.
Mine address: Miami, Ariz.
Incorporated in Delaware on Nov. 30, 1907.
Capital Structure:

Balance Sheet, Dec. 31, 1939

Assets	
Current Assets	$ 3,707,084.96
Investments	823,953.33
Fixed Assets	16,267,026.82
Other Assets	71,828.65
	$20,869,893.76
Liabilities	
Current Liabilities	$ 1,259,708.71
Balance of Deferred Taxes due subsequent to 1940	134,876.99
Reserve	10,500.00
Unrealized Surplus Res.	10,078,372.07
Stock..747,116 sh. a. $5	3,735,580.00
Earned Surplus	5,650,855.99
	$20,869,893.76

Earnings per share: 1939, $1.03; 1938, D38c.
Dividends per share: Common, Mar. 1, 1940, 20c.
Stock listed: New York Stock Exchange.
Property: Mining and Milling Plant, Power Plant, Machine Shops, etc., Gila Co., Ariz.
Geology: Disseminated deposit in schist.
Development: Shafts, drifts and raises.

Equipment: Electric haulage, (underground) skips, hoist, shaking conveyors and slushers, crushing plant, concentrator, Dorr thickeners, power plant, filter plant.
Product mined: Metals. 1939, 72,894,493 lbs. Cu.; 1938, 54,910,255 lb. Cu.

Nevada Consolidated Copper Company, c/o Kennecott Copper Corp., 120 B'way, New York City.
Property: Gila Co., Ariz.
Product mined: Copper.

New Henrietta Mining Co., Globe, Ariz.
Property: Gila Co., Ariz.
Moved, left no address.

Old Dominion Company, Globe, Ariz.
Property: Gila Co., Ariz.

Penn Mining Co., c/o B. M. Osbouren, Duboise, Penn.
Property: Gila Co., Ariz.

Pinal Mine, c/o E. M. Leach, Globe, Ariz.
Property: Gila Co., Ariz.
Product mined: Gold, lead, silver.

Pinto Valley Co., Room 803, 15 Exchange Pl., Jersey City, N. J.
Incorporated in Delaware, April 7, 1921.
Capital stock: Authorized: Common, 4,000,000 shares; par $1. Issued: Common, 1,503,589 shares.
Stock not listed.
Property: Mining claims in Gila Co., Ariz.

Porphyry Reserve Copper Co., c/o P. Patterson, Box 326, Lincoln, Cal.
Property: Gila Co., Ariz.

Regal Asbestos Mines, Inc., 220 Broadway. New York, New York.
Property: Gila Co., Ariz.

"79" Lead-Copper Co., Banner District, Gila Co., Ariz.
Product mined: Zinc and lead.

Sho Me Copper Co., Miami, Ariz.
Property: Gila Co., Ariz.

Superior & Globe Copper Co., c/o Chynewith, Calumet, Mich.
Property: Gila Co., Ariz.

Van Dyke Copper Co., Miami, Ariz.
Property: Gila Co., Ariz.

Verde Falls Mining Co., c/o P. R. Helm, President, 300 N. Third St., Phoenix, Ariz.
Property: Gila Co., Ariz.

Zulu Mine, c/o W. E. Williams, Payson, Ariz.
Property: Gila Co., Ariz.
Product mined: Gold.

Graham County

Aravaipa Leasing Company, 943 Paul Brown Bldg., St. Louis, Mo.
Property: Graham Co., Ariz.

Aravaipa Mining Corporation, Box 446, Phoeniz, Ariz.
Property: Graham Co., Ariz.

Grand Reef Mine, Klondyke, Ariz.
Property: Graham Co., Ariz.
Product mined: Lead, silver and copper.

Greenlee County

Banner Mining Company, Clifton, Ariz.
Property: Greenlee Co., Ariz.

Dover Copper Mining Company, Morenci, Ariz.
Property: Greenlee Co., Ariz.

Phelps Dodge Corporation, Morenci Branch, Morenci, Ariz.
Property: Greenlee Co., Ariz.
Product mined: Copper.

Southwestern Mineral Company, Silver City, N. M. The company plans development of mining property in the Duncan, Ariz., district.

Veta Mines, Inc., Duncan and Hardy, Ariz.
Property: Greenlee Co., Ariz.
Product mined: Silver.

Maricopa County

Allied Mining & Smelting Company, c/o H. D. Mollogan, Phoenix, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold, silver, copper.

Bullard Gold Mines, Inc., c/o E. J. Hussen, Aguila, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold, silver, copper.

East Vulture Mining Company, c/o E. R. Dickie, Wickenburg, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold.

Golden Rule Mining Co., Mesa, Ariz. Agent, Larry Barton, Phoenix, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold.

Hazall Metal Corporation, Buckeye, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold, silver and lead.
Moved, left no address, Dec.. 1940.

Mollie Davenport Mine, Aguila, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold.

Monte Christo Mines, Inc., Constellation, Ariz. Took over the Monte Christo Mine near Constellation, Ariz. Was formerly operated by the Monte Christo Gold Silver Co.

New Years Gift Mine, Mesa, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold.
Letter returned.

Red Rover Copper Company, c/o B. A. Gillespie, Cave Creek, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Silver, copper.

Superstition Saga Mining Co., Mesa, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold.

Union Mine, Cactus, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Gold, silver.

Mohave County

Alpha Keystone Mines, Inc., Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead and zinc.

Arizona-California Exploration Co., Chloride, Ariz.
Property: Pope Mine, 40 miles north of Chloride, Mohave Co., Ariz., became a large gold producer in 1938, having produced 4,073 tons of ore.

Arizona Magma Mining Co., c/o Cliff Carpenter, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Copper, silver and lead.

Ark and San Antonia Claims, c/o Charles E. Greenameyer, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, copper.

Bi-Metal Mine, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Big Sandy Mine, c/o M. E. Owens, Wikieup. Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver,

Brighter Days Mining Corporation, c/o Geo. M. Mitchell, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead.

California Chemical Spray Co., Kingman, Ariz. Acquired the old McCracken mines at Kingman.
Product mined: Gold, silver, lead.
Reported "Out of Business", Dec., 1940.

California Spray Chemical Corporation, c/o Claude J. Artero, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead.

Consolidated Gold Mines Co., Oatman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Dixie Gold, Inc., Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Dixie Queen Mine, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Emerald Isle Copper Company, (Nevada), c/o John P. Richards, Pres., Las Vegas, Nev.
Property: Emerald Isle copper properties near Mineral Park and Chloride, Ariz.

Fry Mine, c/o Geo. R. Powe, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Gold Basin Mining Company, c/o J. W. Miller, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver.

Gold Ore Mining Co., 53 Fremont Place, Los Angeles, Cal.
Property: 14 claims, 200 acres, Mohave Co., Ariz.
Stock listed: Los Angeles, Cal.

Gold Standard Mines Corporation, Kingman, Ariz.
Property: Katherine, Arabian and Philadelphia mines, Mohave Co., Ariz.
Product mined: 3[illegible]19 tons of gold and silver ore in 1938.

Golden Eagle Bobtail Mines, Inc., c/o J. H. Hoffman, Kingman, Ariz.
Property: Mohave Co.[illegible]
Product mined: Gold[illegible]

Golden Eagle Mine, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold and silver.

Grand View Mining Co., Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver and lead.

Juno Mine, c/o Ed. Holderness, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Silver, lead, gold.

Keystone Divide Mining Corporation, c/o John Warning, Oatman, Ariz.
Marked "Moved; left no address" in Dec., 1940.

Keystone Mine, c/o V. E. Ryan, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver.

Malco Gold Mining Co., Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver and lead.

McIver Syndicate, c/o R. M. McIver, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Minnesota Mine, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold and silver.

Mocking Bird Mine, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Mohawk Mine, c/o James Beauchamp, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Silver, gold.

Moss Mine, c/o W. S. Hellier, Oatman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver.

Oro Plata Mine, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead and zinc.
Reported "Out of Business", Dec., 1940.

Pioneer Gold Mining Company.
Property: The Pilgrim Mine, a large producer of gold ore in 1936, located in Weaver Dist., Mohave Co., Ariz., was operated by this company from Jan. 1 to May 31, 1937. On June 1, 1937, the property and 100-ton flotation mill were purchased by Producers Mines, Inc.

Producers Mines, Inc., Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Quartzsite Mine, c/o H. L. Cox, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Silver, copper.

Samoa Gold Mine Corporation, Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead.

San Francisco Mine, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Secret Pass Mining & Milling Co., c/o Harry Scott, Kingman, Ariz.
Property: Red Crown and Wilhelm group of claims situated in the Secret Pass section of the River Range, Mohave Co., Ariz.

South Pilgrim Mining Co., Chloride, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

Sunrise Mine, Topock, Ariz.; Agent, Patrick Calhaun, Needles, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead.

Tennessee-Schuylkill Corp., Chloride, **Ariz.**
Property: Mohave Co., Ariz.
Product mined: Gold, silver, lead.

Tom Reed Gold Mines Co., Oatman, Ariz.
Property: Mine and 300-ton cyanide plant at Oatman, Mohave Co., Ariz., operated continuously in 1938, but the output of gold ore dropped to 25,171 tons from 47,364 tons in 1937.

United Eastern Mines Co., San Francisco Dist., Mohave Co., Ariz.
Property: Big Jim Mine, San Francisco Dist., Mohave Co., Ariz.
Product mined: Gold.

United States Smelting, Refining & Mining Company, Goldroad, Ariz.; Agent, L. H. Duriez.
Property: Mohave Co., Ariz.
Product mined: Gold.

Vivian Mining Co., Oatman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold.

White Eagle Mine, c/o Dan Sheahan, Kingman, Ariz.
Property: Mohave Co., Ariz.
Product mined: Gold, silver.

Pima County

Ajax Mine, c/o J. B. Cates, Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold, silver.

Allison Mine, c/o L. M. Vreeland, Sells, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold.

Betty Jane Mine, c/o Earl Dotson, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold.

Big Johnnie Mine, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold and silver.
Mail returned in Dec. 1940.

Blood Sucker Mine, c/o Harold Felsrud, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold, silver, copper.

Blue Jay Mine, Vail, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver and lead.
Moved. Letters returned Dec. 1940.

Byfield Mining & Milling Co., c/o D. B. Byfield, Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, gold.

Cat's Paw Mine, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver.
Mail returned in Dec. 1940.

Jaeger Gold Mine, c/o Gus. H. Jaeger, Owner, Sells Stars Route, Box 18, Tucson, Ariz.
Operators: Gus. H. Jaeger and Elmer G. Jaeger. Bertha Katherine Jaeger, part time office work.
Property: 360 acres in Pima Co., Ariz.
Geology: Fissure veins.
Development: Jaeger shaft-incline 315 ft., stopes and drift. Another shaft 120 ft. perpendicular, two compartments and several other shafts, between 25 and 65 feet respectively.
Equipment: Mining, milling and assay.
Product mined: Gold and silver.

Longshot Mine, c/o J. B. Fullerton, Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold, silver, lead.

Lucky Strike Mine, c/o Ricardo Otero, Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, gold.

Mary G. Mine, c/o E. G. Nelson. Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, gold.

Oracle Star Mines, Inc., c/o Tom D. Callas, Oracle, Ariz.
Property: North Cross mine, one and one-half miles southwest of Oracle, Arizona.

Palo Verde Mine, c/o Paul Gatlin, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Copper, silver, lead.

Paymaster Mine, c/o Henry Meyers, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Gold, silver, lead.

Phelps Dodge Corporation, N. C. Branch, Ajo, Ariz. Agent, M. J. Curley.
Property: Pima Co., Ariz.
(Concreting shafts).

Silver Colorado Mining Corp., Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, lead.

Stepp Brother's Mine, c/o J. S. Holmes, Sells, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver.

Sunshine Mine, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, lead.

Wayne Shaft, c/o L. Jacomo, Sells, Ariz.
Property: Pima Co., Ariz.
Product mined: Silver, lead.

Pinal County

All American Mine, c/o L. O. Brown, Picacho, Ariz.
Property: Pinal Co., Ariz.
Product mined: Silver, lead, gold.

Apache Trail Gold Mining Co., c/o H. A. Sewinghans. Trustee, 754 Culver St., Phoenix, Ariz.
Property: Pinal Co., Ariz.
Moved, left no address.

Arizona Copper Hill Mining Co., c/o Geo. S. Wilson, Oracle, Ariz.
Property: Pinal Co., Ariz.

Arizona Hancock Copper Co., Address Unknown.
Property: Pinal Co., Ariz.
Arizona Mineral Creek Gold Mining & Milling Co., c/o R. S. Eumert, 5838 Stony Island, Chicago, Ill.
Property: Pinal Co., Ariz.
Arizona Molybdenum Corp., Mammoth or Copper Creek, Ariz.
Property: Pinal Co., Ariz.
Product mined: Molybdenum and copper.
Arizona State Mining & Smelting Co., c/o Alex C. Hamilton, 609 So. Oliver St., Los Angeles, Calif.
Property: Pinal Co., Ariz.
Ash Peak Mining Co., Address Unknown.
Property: Pinal Co., Ariz.
Belmont Claims, c/o Chas. Smith, Superior, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, silver.
Belmont Copper Co., Address Unknown.
Property: Pinal Co., Ariz.
Belmont Copper Mining Co., Superior, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, silver and copper.
Bishop, Thos. B., Co., Address Unknown.
Property: Pinal Co., Ariz.
Black Diamond Mining Co., Address Unknown.
Property: Pinal Co., Ariz.
Blue Bird Mines, Inc., Copper Creek, Ariz.
Property: Pinal Co., Ariz.
Product mined: Lead, silver, copper and gold.
Broken Hills Mine, c/o R. L. Dye, Ray, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold.
Chester Mining Co., Address Unknown.
Property: Pinal Co., Ariz.
Child's Mine, c/o B. H. Martin, Copper Creek, Ariz.
Property: Pinal Co., Ariz.
Product mined: Copper, molybdenum.
Christmas Copper Corp., Winkelman, Ariz.
Property: Pinal Co., Ariz.
Consolidated Holding & Trust Co., Address Unknown.
Property: Pinal Co., Ariz.
Copper Butte Mines, c/o American Ore Corp., 513 Sillevood Bldg., Duluth, Minn.
Property: Pinal Co., Ariz.
Copper State Metals Co., c/o Martin E. Tew, Copper Creek, Ariz.
Property: Pinal Co., Ariz.
Desert Queen Mine, Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold and silver.
Harvey, M. M., Address Unknown, c/o Kelvin Sultana Copper Co.
Property: Pinal Co., Ariz.
Hope Metals Mine, c/o Arthur C. W. Bowen, Winkelman, Ariz.
Property: Pinal Co., Ariz.
Product mined: Silver and lead.
Kelvin Development Co., Address Unknown.
Property: Pinal Co., Ariz.
Kennecott Copper Corporation, 120 Broadway, New York City.
Property: Kennecott, McCarthy, Alaska; Pinal Co., Ariz.; Grant Co., N. Mexico; Tooele Co., Utah.
Stock listed: New York and Boston.
Lamberton National Bank, Address Unknown.
Property: Pinal Co., Ariz.
Magma Chief Consolidated Copper Co.. Address unknown.
Property: Pinal Co., Ariz.
Magma Copper Company, Superior, Ariz.
Property: Pinal Co., Ariz.
Product mined: Copper. silver.
Stock listed: New York.
Mammon Mine, c/o H. S. Freeman, Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold, silver.
Mammoth-St. Anthony, Ltd., Tiger, Ariz.
Property: Pinal Co., Ariz.
Product mined: Molybdenum, gold, vanadium.
Martinez Claim, Florence, Ariz.
Property: Pinal Co., Ariz.
Product mined: Silver, lead.
Mail returned in Dec., 1940.
Molybdenum Gold Mining Co., Mammoth, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, molybdenum, vanadium.
Nevada Consolidated Copper Corporation, Ray, Ariz.
Agent, Robert W. Thomas.

Property: Pinal Co., Ariz.
Product mined: Copper.
Orazaba Mine, c/o B. S. Wilson, Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold, silver.
Phelps Dodge Corporation, 40 Wall St., New York City.
Property: Pinal Co., Ariz.
Phoenix Savings Bank & Trust Company, Phoenix, Ariz.
Property: Pinal Co., Ariz.
Pinal King Gold Mining Co., Address unknown.
Property: Pinal Co., Ariz.
Poland Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Princess Mining Co., c/o Frank M. Leonard, Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Queen Creek Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Queen Mine, Florence, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, silver, copper.
Ray Arizona Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Ray Portland Mining Co., Address unknown.
Property: Pinal Co., Ariz.
Reymert Mine, Superior, Ariz.
Property: Pinal Co., Ariz.
Product mined: Silver.
Reymert Mining Co., c/o W. J. Fasback, Superior, Ariz.
Property: Pinal Co., Ariz.
Rich Hills Mines, Inc., Florence Junction, Ariz., Agent, A. L. Lampton, Phoenix, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold, copper.
Ripsey Canyon Mines, Kelvin, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, silver, copper.
St. Anthony Mining & Development Co., Tiger, Ariz.
Property: Pinal Co., Ariz.
Silver King Mines, c/o Chas. E. McClenney, Address unknown.
Property: Pinal Co., Ariz.
Sombrero Butte Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Standard Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Steinfield, Albert Co., Address unknown.
Property: Pinal Co., Ariz.
Sunbeam Gold Mining Company.
Property: Silver Bell mine, Martinez district, Pinal Co., Ariz. Large producer of silver and lead in 1937. Idle in 1938.
Sunset Mining Co., c/o S. A. Wardle, Florence, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold.
Superior Ray Copper Co., Address unknown.
Property: Pinal Co., Ariz.
Superstition Consolidated Mining Co., c/o Kelley Butter, Address unknown.
Property: Pinal Co., Ariz.
Tagmar Mines, Inc., Oracle, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold.
Tube City Mining Co., Address unknown.
Property: Pinal Co., Ariz.
Turning Point Mine, Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Product mined:. Gold.
Virginia Arizona Copper Co., 1020 Security Bldg., Los Angeles, Cal.
Property: Pinal Co., Ariz.
Wichita Mining Co., Casa Grande, Ariz.
Property: Pinal Co., Ariz.
Product mined: Gold, silver.
Williams-William Mill. 1034 Adanis Ave., Miami, Ariz.
Property: Pinal Co., Ariz.
Woodpecker Mining Corp., c/o W. Tordy Co., 506 Oliver St., St. Louis, Mo.
Property: Pinal Co., Ariz.
Worth Consolidated Mining Co., 249 Melnte St., Philadelphia, Pa.
Property: Pinal Co., Ariz.

Santa Cruz County

American Mine, c/o J. H. Macia, Jr., Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver.

American Smelting & Refining Company, (Trench Unit), c/o T. A. Snedden, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead.

Arizona Gold & Copper Company.
Incorporated in Arizona in Feb., 1900. The main office was located at Patagonia, Santa Cruz Co., Ariz. In 1907 the company was reorganized as the Trenton Mining Company. It was reported that the company owned some claims in the Tyndall Dist. of the Santa Rita Mts. in Santa Cruz Co., Ariz. Shortly after the reorganization, the property fell into the hands of the bondholders of Trenton Mining Company. Sufficient funds, we understand, were not obtained to complete the reorganization. Our records indicate that no trace of either company could be found after 1907, and therefore believe that the bondholders only realized a fraction of their holdings, leaving no equity for the stock which is entirely worthless.

Blue Nose Mine Extension, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead and zinc.

Bosa Mine, c/o W. T. Kirkham, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Gold, silver, lead.

Callahan Lead & Zinc Company, c/o K. C. Garrett, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead, zinc, copper.

Eagle-Picher Mining & Smelting Co., Ruby, Ariz.
Operation closed down in May, 1940, due to exhaustion of ore body.
Property: Montana Mine, Santa Cruz Co., Ariz.

Flux Mine, c/o Tom F. Gardner, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead, zinc.

Gold Canyon Mining Company.
Operated the Trench Mine, Harshaw Dist., Santa Cruz Co., Ariz., in 1937, and was the largest producer of silver and lead in the district. The American Smelting & Refining Company purchased the mine in Dec., 1937, and operated it through 1938.

Grand Central Mine, c/o L. C. Jackson, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead.

Guojolete Mine, c/o J. C. Bacon, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead, copper.

Helen Mine, c/o Edres [illegible]erbert, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead.

Morning Glory Mining & Smelting Co., c/o J. B. Schriever, Pres., Scranton, Pa.
Incorporated: Delaware in 1927, succeeding the Morning Glory Mining Company. Stock was exchanged on a dollar-for-dollar basis.
Property: About 32 claims, 600 acres, Santa Cruz Co., Ariz.

North Star Mines, Inc., Arivaca, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Gold.
Marked "Gone" in Dec., 1940.

Old Glory Mine, Ruby, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Gold and silver.

Paymaster Mine, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead and gold.

Three R Mine, Patagonia, Ariz.; Agent, Joe Michel, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver, lead, copper.

Tribune Gold Mining & Milling Company.
Incorporated in Arizona on Dec. 11, 1906, and was located at Nogales, Ariz. The company did not pay any fees or file any reports since its inception. We searched our mining records back to 1906 and found no record of the company's operations nor any value to the stock. It is our opinion that the company did not get beyond the development stage and that the shares are without value.

Wakefield Mine, Patagonia, Ariz.; Agent, Manuel Machado, Nogales, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Tungsten, gold, silver.

World's Fair Mine, c/o J. C. Shell, Patagonia, Ariz.
Property: Santa Cruz Co., Ariz.
Product mined: Silver.

Yavapai County

American Smelting & Refining Company, (Octave Unit), c/o La Mont West, Octave, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Bagdad Copper Corporation, Hillside, Ariz. Main office: Arcade Bldg., Cleveland, Ohio. S. A. Millikin, Pres.; John A. Hadden, V-Pres.; N. N. Scovell, Treas.; J. W. Still, Mgr., Bagdad, Ariz.
Incorporated in Delaware on Feb. 28, 1927.
Capital stock: Authorized: Common, 800,000; par, $5.00. Issued: Common, 540,974.6.
Earnings: 1940, $63,701.46.
Property: 136 claims, 2,679 acres, Yavapai Co., Ariz.
Development: Throughout the year 1940, operations at the mine were carried on at the maximum extent permitted by water supply and mill equipment. Stope development was continued, a new stope being nearly completed for drawing to replace an existing stope which was largely exhausted.
Equipment: 250-ton mill, 4 Diesel engines, hoist, 2 compressors, and tramway.
Product mined: Copper, 1940, 1,540,000 lbs.

Bradshaw Mines, Inc.
Properties in the Hassayampa Dist., Yavapai Co., Ariz., were closed in Sept., 1936.

California Engels Mining Company, c/o R. R. Beals, Wickenburg, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Clemenceau Mining Corporation, 233 Broadway, New York City.
Incorporated in Arizona and received all the undisposed assets of the United Verde Extension Mining Company and assumed all of its liabilities.
See United Verde Extension Mining Company.

Colossal Mines, Inc.
Operated the Silver Dollar Mine in the Silver Mountain Dist., Yavapai Co., Ariz., in 1937, and ceased operations on May 5, 1938.
Product mined: Gold.

Comstock-Dexter Mines, Inc., Hillside, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold and silver.

Comstock Dexter Operating Company, c/o T. P. Fitzgerald, Hillside, Ariz.
Property: Yavapai Co., Ariz.

Congress Mining Corporation, Congress, Ariz.
Property: Martinez district, Yavapai Co., Ariz.
Product mined: Gold.

Davis Dunkirk Mines Co., Inc., American Bank Bldg., Seattle, Wash.
Property: Yavapai Co., Ariz.

Del Pasco Mining Corporation, c/o William Synan, Crown King, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, lead.

Dora Quartz Mine, Octave, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

El Cuatro Mining Company, Cordes, Ariz.
President, Lloyd R. Massey, Glendale, Cal. Took over Parker property one mile north of Golden Turkey mine.
Mail returned in Dec., 1940.

Federal Mines, c/o Ernest Lane, Octave, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Gallup Gold Mining Co., Kirkland, Ariz.
Operated the Gold Bug-Gold Spring group in the Walnut Grove district, Yavapai Co., Ariz., in 1938.
Product mined: Gold.
Mail returned in Dec., 1940.

Gladiator Mine, c/o E. M. Moore, Crown King, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Gold & Copper Consolidated Mining & Milling Co.
Incorporated in Arizona on September 13, 1900 and was located at Prescott, Ariz., in care of Richard I. McGinnis, President. The company is no longer in existence, its charter having expired on September 13, 1925, by limitation. We found no value to the stock.

Gold King Mines, Inc.
Operated in the Walnut Grove district, Yavapai Co., Ariz., in 1937 and treated gold ore in a concentration mill. In 1938 operations were carried on by the Gallup Gold Mining Co.

Gold Medal Mining Co., Mayer, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Golden Crown Mining Co., Crown King, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Golden Key Mine, c/o R. R. McDonald, Congress, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.
Reported "Firm Dissolved" (12/1940).

Golden Turkey Mining Co., Cordes, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, lead.

Grey Eagle Copper Company, 45-53 Bonham St., Bonham, Texas.
Property: Aqua Fria district, Yavapai Co., Ariz. See report on Copper Queen Gold Mining Company.

Groom Creek Mining & Milling Co., Inc., c/o J. A. Poindexter, Groom Creek, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Hassayampa River Mining Company.
Operated a dragline dredge at the Lawson group in 1938, in the Big Bug district, Yavapai Co., Ariz.
Product mined: Gold.

Hillside Mines, Inc., Hillside, Ariz.
Property: Yavapai Co., Ariz. (Gold, Silver and Lead). The Denver Mining Record reported on April 13, 1940, that the company was named defendant in a suit filed in the Superior Court on behalf of the Arizona Mining Supply Corporation to foreclose a lien on the property amounting to $748.44. The plaintiff asks that the lien be foreclosed and the patented and unpatented claims sold under execution by the Sheriff of Yavapai Co., Ariz.
Product mined: Gold, silver.

Iron King Mine, c/o A. B. Peach, Cottonwood, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Iron King Mining Co., c/o W. A. Gardiner, Humboldt, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Johnson Gold Mines, Inc., Octave, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

La Bajada Exploration, Engineering & Equipment Corp., Tip Top, via Phoenix, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Silver.

Last Roundup Mine, c/o J. C. Barr, Yurnell, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Leviathan Mine, Congress, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Liberty Hill Gold Mines, Ltd., c/o L. L. Farnham, Congress, Ariz.
Completed construction of a 75-ton cyanide plant at the Alvarado mine, Weaver district, Yavapai Co., Ariz., in June 1938, and during the last 6 months of the year the plant treated 14,808 tons of gold ore.

Liberty Mine, c/o S. H. Warren, Morristown, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Lynx Creek Placer Mine Co.
Active in the Lynx Creek district, Yavapai Co., Ariz., and treated 556,115 cubic yards of gravel for placer gold and silver in 1938.

Mammoth-St. Anthony, Ltd., Crown King, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Mingus Mountain Copper Co., Ltd., 516 Grant Bldg., Los Angeles, Cal.
Incorporated: Arizona, about 1900, and held 5 patented claims near Jerome, Yavapai Co., Ariz. Taxes had been paid on these claims up to 1931.

Monster Chief Mining Company.
Incorporated in Delaware on October 27, 1916, and lost its charter on March 17, 1920. George Graham was Treasurer of this company. Our records indicate that the company held 22 claims, 400 acres, near Jerome, Ariz. The Tax Assessor of Yavapai Co., Prescott, Ariz., informed us on February 6, 1941, that the records of the Recorder's Office show that the Monster Chief Mining Company, did in 1916 get a deed from a Mr. J. C. Hoyt, covering 19 unpatented claims, and two other deeds covering one and four mining claims respectively, in the Verde Mining district. These claims are all unpatented, therefore, not assessable and not of record in their office. The Tax Assessor checked the records in the Recorder's Office to ascertain whether or not there had been a transfer of ownership from this company to anyone else, and found nothing of record to that effect. The claims, apparently, still belong to the company. The records may be found in Book of Deeds 108, pages 191, 195, and 199, Records of Yavapai Co., Prescott, Ariz.
These claims are undeveloped and there is no evidence that the properties are mineralized. Therefore, we do not believe the shares have any value at this time.

Ninety-four Mining Co., Inc., Crown King, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.
Reported out of business in Dec., 1940.

Phelps Dodge Corporation, U. V. Branch, Jerome, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Piedmont Gold Mining Company, c/o M. E. Merrill, Cordes, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver, copper.

Plymouth Mine, Skull Valley, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Red Rock Mining Co., c/o Jim Shea, Humboldt, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Rich Hill Associates, Inc., Octave, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

St. Elmo Mines, Inc.
Incorporated in Nevada on April 21, 1928, and forfeited its right to do business on March 1, 1932. The last known address was 1 Montgomery St., Jersey City, N. J. The property consisted of 26 claims and water right in the Weaver district, Yavapai Co., Ariz. These claims were acquired from the Mildred Consolidated Mining Company at foreclosure sale in July, 1929. No activity was reported in 1928. The company was short-lived, and apparently did not progress beyond the development stage. The shares in our opinion have no value.

St. John Gold & Copper Co., Cordes, Ariz. John Slak, Pres.-Mgr., Cordes, Ariz.; J. O. Power, V-Pres., Higley, Ariz.; J. T. Butler, Secy., Ellis Bldg., Phoenix, Ariz.; A. F. Slak, Treas., 75 W. Portland, Phoenix, Ariz.
Incorporated in Arizona, December 18, 1930.
Capital stock issued: Common, 1,500,000 shares; par $1.00.
Stock listed: "No". Marketed by underwriters.
Stock quoted: Common, Asked $1; Date, during 1941.
Property: Ten (10) claims; Black Canyon Mining District; Yavapai Co., Ariz.
Development: Work totals 1,500 feet. Deepest shaft 452 feet; 2 smaller shafts; drifts; tunnels and upraises.
Equipment: 1 Fairbanks-Morse semidiesel hoist; 1 8x9 Ingersoll-Rand compressor; rock-drills; shops, etc.
Product mined: Gold, silver. 1940, 1939, 1938, test shipments.

Santa Maria Mining Corporation, Congress, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Sheldon Mines, Inc. (Lessee), Walker, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Sterling Gold Mining Corp., Cordes, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

Sullivan Mine, c/o E. N. Beach, Congress, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold.

Sunny Brook Mining & Milling Co., Camp Verde, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold, silver.

U. S. Mines, Inc.
Acquired the U. S. group in 1937, located in the Copper Basin district, Yavapai Co., Ariz.
Product mined: Zinc, lead.

Universal Placer Mining Corporation.
In 1938 operated a 1¼ yard power shovel and a dry concentration plant at the Thunder Bird property, Weaver district, Yavapai Co., Ariz.

Winslow Gold Mining Co., Prescott. Ariz.
Operates the Yarnell mine at the top of Yarnell Hill, Ariz.

Yarnell Mine, c/o Mark Gimmell, Yarnell, Ariz.
Property: Yavapai Co., Ariz.
Product mined: Gold

Yuma County

Alamo Mohican Gold & Copper Co., c/o R. King, 304 Wilson Bldg., Los Angeles, Cal.
Incorporated: Arizona. Last report filed 1929.
Property: Yuma Co., Ariz.

Black Rock Company, 2673 No. Holliston, Altadena, Cal.
Property: Yuma Co., Ariz.

Bonanza Golden Eagle Mining Company, Address unknown.
Property: Yuma Co., Ariz.

Clara Swansea Mines Co., c/o American Smelting & Refining Co., Bouse, Ariz.
Property: Yuma Co., Ariz.

Continental Copper & Gold Mining Co., c/o H. T. Muzzy, Los Angeles, Cal.
Property: Yuma Co., Ariz.

Desert Queen Gold Company, c/o Copper Bottom Mining Co., Quartzsite, Ariz.
Property: Yuma Co., Ariz.

Elan Mining Company, 300 Mills Building, San Francisco, Cal. Formerly La Fortuna Mining Co.
Property: Yuma Co., Ariz.

Fortuna Mine, c/o Wm. B. Maitland, Yuma, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold.

Golden Star Mine, Wenden, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold.

Golden Star Mining Co., c/o A. B. Rogers, University Club, Los Angeles, Cal.
Property: Yuma Co., Ariz.

Harcuvar Copper Co., Address unknown.
Property: Yuma Co., Ariz.

Hazelbel Mining Company, Vicksburg, Ariz.
Agent, S. C. Rhodehamel, Salome, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold, silver, lead, copper.

La Posa Development Company, c/o H. J. Waters, Quartzsite, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold.

Mammon Copper Company, Address unknown.
Property: Yuma Co., Ariz.

Marquitta Mine, Quartzsite, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold.

Mauk, George A., Address unknown. (Formerly Arizota Mining Company).
Property: Yuma Co., Ariz.

Mavis Consolidated Gold & Copper Mining Co., Address unknown.
Property: Yuma Co., Ariz.

Molybdenum Corporation of America, c/o Lee Veatch, Agent, Yucca, Ariz.
Property: Yuma Co., Ariz.

Murray, Robert D., Address unknown. (Formerly Plumosa Gold & Copper Mining Co.).
Property: Yuma Co., Ariz.

New Plant Copper Mining Company, 61 Broadway, Room 1824, New York City.
Property: Yuma Co., Ariz.

North Star Mining Co., c/o Edward Rogers, Pres., Yuma, Ariz.
Property: North Star mine, Kofa district, Ariz.
Mail returned in Dec., 1940.

Papago Mining Co., 158 West Ave., Los Angeles, Cal.
Property: Yuma Co., Ariz.
Mail returned in Dec., 1940.

Pittsburg Mines, Address unknown.
Property: Yuma Co., Ariz.

Ramsey Silver, Quartzsite, Ariz. Agent, E. N. House, Phoenix, Ariz.
Property: Yuma Co., Ariz.
Product mined: Silver.

Red Cloud Mine, c/o Dr. F. A. Pomeroy, Cheney, Wash.
Property: Yuma Co., Ariz.

Rob Roy Development Company, c/o Jack Huffman, Yuma, Ariz.
Property: Yuma Co., Ariz.

Sheeptanks Mine, c/o Geo. L. Dillard, Salome, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold, silver.

Townsend Mining Co., Bouse, Ariz.
Property: Yuma Co., Ariz.
Product mined: Gold, silver, copper.

Trustees Kofa Mining Syndicate, c/o William A. Otis, Box 34, Colorado Springs, Colo.
Property: Yuma Co., Ariz.

United Silver Mines Company, c/o Norman Kindle, Yuma. Ariz.
Property: Yuma Co., Ariz.

ARKANSAS

Bateman, B., Silver Hollow Mines, Compton Ark.
Property: Newton Co., Ark.
Product mined: Zinc.

Cook Fine Lead Corp., Black Rock, Ark.
Property: Lawrence Co., Ark.
Inactive.

Silver Hollow Mines, Compton, Ark.
Property: Newton Co., Ark.
Product mined: Lead.

United Zinc Co.
In 1903 reported to hold certain claims in Boone Co., Ark. No claims are held by the company at this time. The company is out of business.

CALIFORNIA

A. C. Mining Co., Redding, Cal.
Property: A. C. Mine, Redding, Shasta Co., Cal.
Product mined:. Gold.

Acton Land Company, 616 S. Figueroa St.. Los Angeles, Cal.
Property: Los Angeles Co., Cal.

Alabama California Gold Mines Co., Box 155, Auburn, Cal.
Property: Alabama Mine, Penryn, Placer Co., Cal.
Product mined:. Gold, silver, lead.

Alabama Gold Mines Company, Penryn, Cal.
Property: Near Penryn, Placer Co., Cal.

Alexander & Robinson, Goldsprings, Nev.
Property: Forty-Nine Mine, Goldsprings, Nevada; San Bernardino Co., Cal.
Product mined: Lead.

Alhambra Mining Co., c/o M. McIntosh, Quincy, Cal.
Property: Plumus Co., Cal.

Alhambra-Shumway Mining Co., Kelsey, Cal.
Property: El Dorado Co., Cal.

Alleghany Mining Company.
The Original Sixteen To One Mine, Inc., 1611 Russ Bldg., San Francisco, Cal., informed us on August 27, 1940, that the above company was disincorporated some years ago; consequently the stock is deemed worthless. The former Secretary is William A. Simkins, Grass Valley, Cal.

Allied Mines, Inc., 9176 Sunset Blvd., Los Angeles, Cal.
American Girl Mine at Ogilby. Imperial Co., Cal.
Product mined: Copper.

Allied Mines, Inc., Jamestown, Cal.
Property: Heslop-App-Sweeney mine, Jamestown, Tuolumne Co., Cal.
Product mined:. Gold.

Amador Metals Reduction Co., Jackson, Cal.
Property: Jackson, Amador Co., Cal. (Cyanidation of concentrates).

American Mines, Inc., 908 Richfield Bldg., Los Angeles, Cal. F. H. Merrill, Pres.-Mgr.; George Nilsson, Secy.; Paul E. Fuller, Supt.
Property: American Mine leased from Marcus Pluth Estate. Daggett, Cal., comprising 4 patented claims, on the north slope of the Sheep Hole Mountains, 10 miles south of Amboy, San Bernardino Co., Cal.
The country rock is rhyolite and andesite. Mineralization occurs in fine-grained rhyolitic porphyry dike. The ore occurs in fractures and seams in the rhyolite, the gold occurring free and associated with hematite; also small amounts of arsenapyrite and chalcopyrite. The orebody strikes E.-W., dips 25° N. and is from 60 ft. to 150 ft. in width and about 600 ft. in length along the strike. Development consists of a tunnel driven S. 30° E., 400 ft., then drift northeast 60 ft. to north-south fault, with drift north along fault 100 ft. At 300 ft. from portal, the tunnel intersects shaft sunk on orebody from surface. The shaft is 120 ft. in depth. There is a drift driven southwest 260 ft. from shaft. All workings on tunnel level are in trachyte. Upper tunnel is driven south 200 ft. and 150 ft. from portal, drift west 150 ft. to shaft. Mine equipment consists of 120-

h.p. Fairbanks-Morse diesel engine and Ingersoll-Rand compressor. Mill equipment consists of crusher, rolls, rod mill and sand-leaching cyanide plant, with a capacity of 50 tons. Twelve men are employed.

American River Mining Co. (Cal.), c/o Geo. B. Peterson, Treas., Los Angeles. Cal.

Incorporated: 1938. No report filed in Idaho.

Anglo American Mining Corporation, Ltd., 1005 Mills Bldg., San Francisco, Cal. W. L. Brown, Pres.; L. M. Davis, Secy.; A. W. Frolli, Mgr.

Property: Yellow Aster Mine at Randsburg, Kern Co., held under lease and bond from the Yellow Aster Mining & Milling Co., Los Angeles, Cal.

Discovery of gold on this property in 1895 marked the beginning of the town of Randsburg. Since that time there have been several stages of development and mill operations. The first ore mined was treated in a small mill at Garlock some nine miles northwest from the mine. Later, ore was shipped to a mill at Barstow. In the late nineties, a 30-stamp mill was erected at the property, followed by a 100-stamp mill about 1900.

The mine operated continuously from 1895 to the latter part of 1918 when it was shut down, reopening in 1921. From this time until the property was taken over by the present lessee (October, 1933), a large part of the ore was mined by lessees and treated together with company ore by fifty stamps of the 100-stamp mill. During this period (1895-1933) approximately $10,000,000 was recovered from about 2,750,000 tons. These values were recovered entirely by the use of both inside and outside amalgamation.

The mine lies in the quartz monzonite schist complex near the top of the Rand Mountains, just south of Randsburgh. The ore occurs in a triangular block of quartz monzonite which is bounded by three faults, namely, the Hanging Wall Fault on the east, the Jupiter Fault on the north and the Footwall Fault on the southwest. The first two are described by Hulin as premineral faults. The ore occurs in a network of quartz stringers traversing the quartz monzonite as well as in the rock adjacent to the veins. Early operations were largely confined to high-grade orebodies occurring in vertical fissures and beneath the two premineral faults.

The vertical fissures strike northwest and vary in width up to more than 15 ft. and in length up to 800 ft. as mined in the East and West sets. To the northeast is the Rand vertical vein; while between the two, is the Price vein. All of these veins, together with several others, were bounded by the Jupiter and Footwall faults.

The orebodies underlying the Jupiter and Hanging Wall faults have a well-defined hanging wall but an assay footwall. They were from 200 ft. to 500 ft. long and from 4 ft. to 16 ft. thick, the greater thickness occurring nearest the surface.

The value in these richer orebodies are not known but the average value of ore taken from the stope pillars by leasers was about $20 (one ounce) per ton.

The mine was developed by approximately 15 miles of workings. While there were fourteen different levels in the mine, four of them, the Rand, first, second and third levels were the most important. The Rand which is at the same elevation as the floor of the open pit was the main haulage level and the shafts were sunk from this level. The main shaft was sunk on the Foot Wall Fault, with an inclination of 45°, a distance of 250 ft. The Hercules shaft, located between the Jupiter and Hanging Wall faults, was put down 450 ft., inclined at 40°. The Rand vertical shaft, 150 ft. southwest of the Hercules shaft, is down 450 ft.

The present operators have abandoned the underground workings and are taking their ore from the glory hole or open pit (which it now is). This open pit is approximately 1250 ft. long by 800 ft. wide, at its top and varying from 100 ft. to 400 ft. in height.

Mining and hauling to the mill is done by contract; the total cost is 18¾c per ton.

Both toe-hole and coyote blasting are used in breaking down the sides of the pit. The holes are usually about 30 ft deep. The coyote tunnels are, of course, varied to suit conditions; one shot recently fired used 19 tons of low-grade powder and broke 120,000 tons.

A model 80, 2½-yd. Northwest shovel is used for loading after the bulldozer has cleaned up the floor of the pit. The material is hauled one-quarter of a mile to the mill by four 3½-ton, 6-wheel trucks. About 4000 tons per day are handled. Large boulders of granite and schist are hauled direct to waste dump. In the past, the waste thus handled has varied from 100 to 6000 tons per month.

Milling Operations: The present operators made extensive tests on the ores of the open pit and the dumps. During these tests something over 120,000 tons were put through, using both single and two-stage crushing and screening. As a result of these tests, the following plant was constructed (completed about Jan. 15, 1938).

Trucks dump onto grizzly with 30-in. sq. openings to 170-ton bin, to grizzly feeder (5 in. by 7 in. openings); oversize to 60 in. by 48-in. jaw crusher; undersize and crusher product to 30-in. conveyor, with magnetic pulley, to double deck vibrating screen 3-in. sq. openings; oversize to 24-in. conveyor (No. 3). oversize from lower deck to 4-ft. TY gyratory crusher; undersize and crusher product to 24-in, conveyor (No. 2), to 2 double deck vibrating screens, lower decks having ¼-in. by ½-in. openings; undersize to 18-in, conveyor (No. 5), to 1800-ton mill bin; all oversize to No. 3 conveyor; thence by a system of three 24-in., one 24-in. shuttle and one 24-in. stacker conveyor to the waste dump.

Dust is controlled by a system of spray nozzles placed at strategic points. Capacity of the plant is 300 tons per hour.

From the 1800-ton fine-ore bin, material is delivered onto a 16-in. conveyor through any of 8 chutes equipped with rack and pinion gates, to a 45-ton surge bin, to a Hardinge constant-weight feeder to 16-in. conveyor, automatic sampler to No. 1 Pan American placer-type jig; concentrates to sand pump to No. 6 Wilfley table; concentrates to continuous amalgamation barrel to retort; tails from jig, Wilfley table and barrel to duplex rake classifier; overflow to tails launder; sands (with added lime and cyanide) to 8 ft. by 36 in. Hardinge mill to No. 2 Pan American placer-type jig; concentrates go with No. 1 jig concentrates; No. 2 jig tails to tailings launder; automatic sampler to 30-ft. Door type thickener; overflow to two 18-ft. Dorr-type thickeners; underflow from the three thickeners to vibrating screen (6 mesh); oversize to waste screenings to 4-in. pipe to cyanide plant; overflow from 18-ft. thickeners to two 40-ft. Dorr type thickeners; underflow to cyanide plant; overflow to 2 centrifugal pumps, back to mill circuit. Capacity of classifying and concentrating plant is 1000 tons per day.

A total of nineteen men are employed on the three shifts.

Cyanide Plant: The current mill tailings are delivered to the cyanide plant through a 4-in. pipe line 2740 ft. long. Old mill tailings, of which there are some 2,000,000 tons, are sluiced with cyanide solution. The solution is pumped from cyanide plant through an 8-in. pipe line to a 21,000 gal. tank. Solution from this tank is pumped to the mill. Connections for 2-in. or 3-in. pipe are provided in the 8-in. line. To short sections of these pipes are attached 2-in. rubber covered hoses equipped with ⅝-in. or ¾-in. nozzles The pressure varies up to 90 pounds. The bank sluiced varied from a few feet to 100 or more in height.

The tailings are sluiced to a pump sump where a 6-in. Wilfley sand pump delivers them to the cyanide plant through 850 ft. of 5-in. pipe.

Both current and old mill tails are delivered to a 12-ft. by 6-ft. surge tank. Cyanide and lime are added at the pump sump.

From surge tank to two 6-ft by 23-ft. Dorr classifiers, overflow to hydro-separator (60 ft. dia. by 12 ft. depth); overflow from separator to 4-in. sand pump to 100-ft. center pier Dorr type thickener; underflow from 100-ft. thickener pumped to three 14-ft. by 14-ft. Oliver filters; overflow from 100-ft. thickener pumped back to classifiers; underflow from hydro-separator by 4-in. sand pump to two 60-ft. by 12-ft. primary thickeners; overflow pumped to sand tanks; underflow from thickeners pumped (2-in. sand pump) to three 16-ft. by 14-ft. Dorr agitators in series; from the third agitator the pulp is further diluted with barren solution and caustic starch to aid settling and flows to two 60-ft. by 10-ft. washing thickeners; overflow is pumped to storage tanks for use in mill or for sluicing old tailings; underflow from thickeners is pumped, part to filters and part to tailings pond (capacity of filters usually limits that part to about 70%); filter cake goes to blade-type repulpers, is diluted with fresh water to about 30% solids and is pumped by 3-in. sandpump either to sand tanks for sluicing or to tailings pond. Filtrate from the filters is pumped to head end of sand plant.

Sands from the two 6-ft. by 23-ft. classifiers are treated in eight 45-ft. by 12-ft. sand tanks, filled in rotation. A rubber lined launder feeds the tanks and the pulp is distributed by a revolving launder, pivoted at the center of each tank. Slimy overflow, while filling, is removed by a 6-in. pipe; tanks are drained through a 3-in. pipe and sluiced out through an 8-in. opening in the bottom. Usually one tank is filled each day. Pregnant solution from sand tanks is pumped to precipitation plant. Solution is clarified in two tanks equipped with Butters type leaves. The leaves are connected to a Crowe deaerating tower, from which the solution is drawn by 4-in. centrifugal pump and forced through 240 precipitate collecting bags which are placed in 4 tanks, 60 to each tank. Zinc dust is fed into the suction pipe of the pump. Normally about 2750 tons of solution are precipitated per day.

Capacity of cyanide plant is 1500 tons per day. Fresh water is pumped from Goler, a distance of 6.9 miles, through a 6-in. line.

Electric power is used throughout the plants, machines having individual motor drives. Power is bought from Nevada-California Power Corp. Total power requirements are about 1440 h.p.

There are 45 men on the payroll; 11 men at the crushing plant; 8 in the mill; 5 sluicing tailings; 17 men at the cyanide plant; 4 general outside work.

Costs are about as follows: Mining 0.1875 (about 60c per ton milled); crushing and milling 0.30; cyanidation 0.25; total $1.15 per ton milled. Crushing and screening plant handles 3000 tons in two 8-hour shifts. Grinding plant treats 1000 tons of ore in 24 hours. The cyanide plant has a capacity of 1500 tons in 24 hours. Total operating costs are reported to be 40 cents per ton. Forty men are employed.

Antelope Creek Dredging Co., 311 California St., San Francisco, Cal.
Company finished dredging operations, sold all assets, corporation dissolved Dec. 26, 1940.

Argonaut Mining Co., Ltd., 1404 Humboldt Bank Bldg., San Francisco, Cal.
Property: Argonaut Mine, Jackson, Amador Co., Cal.
Product mined: Gold, silver.

Argus Mining Co., 650 S. Grand Ave., Room 501, Los Angeles, Cal. H. P. Smith, Pres.; A. B. Carpenter, Engineer; J. N. Gray, Supt.
Property: Arondo mine, comprising 26 claims, held under lease, located in the Sherman Mining district, 14 miles north of Trona, Inyo Co., Cal. The vein is porphyry intrusion which occurs along a fault fissure in granite. Width 6 ft. to 40 ft. Developed by two shafts. The main working shaft is known as west shaft and is sunk on the vein to a depth of 400 ft. with levels at 100, 200, 300 and 400 ft. Equipment consists of gas driven hoist and 100 cu. ft. compressor. Mill consists of a a cyanide plant with a capacity of 60 tons per 24 hours. 15 men are employed.

Arlington Mining Corporation. Algernon Del Mar, Pres.; R. K. Voorhies, Secy.
See **Santa Fe Gold Mines, Inc.**

Arroyo Seco Gold Dredging Co., 351 California St., San Francisco, Cal.
Property: Arroyo Seco Mine, Ione, Amador Co., Cal.
Product mined: Gold.

Ashford Bros., Shoshone, Cal.
Property: Golden Treasure Mine, Shoshone, Inyo Co., Cal.
Product mined: Lead, silver.

Atlas Gold Dredging Corp., 712 Edison Bldg., Los Angeles, Cal.
Property: Atlas Gold Dredge Mine, Grass Valley, Nevada Co., Cal. Reported to be moving its equipment to Althouse Creek, near Holland, Ore.
Product mined: Gold.

Auburn Chicago Mines Corp., 645 S. Mariposa Ave., Los Angeles, Cal.
Property: Auburn Chicago Mine, Penryn, Placer Co., Cal.
Product mined: Silver.

Australian Mining Co., c/o J. D. Hyland, Box 77, South, San Francisco, Cal.
Property: Plumus Co., Cal.

B. & W. Mining Co., 1146 P St., Fresno, Cal.
Operates the P. H. Bottoms Dredge, at Merced Falls, Merced Co., Cal. (Gold.)

Backbone Gold Mining Co., Kennett, Cal.
Property: Backbone Mine, Kennett, Shasta Co., Cal.
Product mined: Gold, silver.

Bagdad Chase, Daggett, Cal.
Property: Roosevelt Mine, Daggett, San Bernardino Co., Cal.
Product mined: Copper, gold.

Baker Corporation, Chinese Camp, Cal.
Property: Baker Corporation Mine, Chinese Camp, Tuolumne Co., Cal.
Product mined: Gold.

Baker, E. R., et al., 1518 14th St., Sacramento, Cal.
Property: Diltz Mine, Whitlock, Mariposa Co., Cal.
Product mined: Gold.

Bandarita Mining Co., Box 81, Coulterville, Cal.
Property: Bandarita Mine, Coulterville, Mariposa Co., Cal.
Product mined: Gold.

Bear State Gold Mines, Ltd., Placerville, Cal.
Property: Located in the Volcanoville Dist., Cal.

Beebe Gold Mining Co., 1022 Crocker Bldg., San Francisco, Cal. L. Wernecke, Pres.; C. A. Norris, Secy., 1022 Crocker Bldg., San Francisco, Cal.
Incorporated in Nevada, Sept. 26, 1931.
Capital stock issued: Preferred, none. Common, 500,000 shares, par $1.00.
Property: At Georgetown, El Dorado Co., Cal.
Development: Mine and mill were closed down on June 22, 1939. Ore completely exhausted. Mine allowed to flood and mill dismantled and sold.
Product mined: Gold. 1940, none; 1939, 1,525.23 ozs.; 1938, 3,521.89 ozs.

Belma Corp., 1506 Wall St., Fort Wayne, Ind. Chas. J. Reuss, Pres.; B. A. Poehlius, V-Pres.; Paul E. Miller, Secy.-Treas., all of Fort Wayne, Ind.; Leon M. Banks, Mgr., Pine Grove, Cal.
Incorporated in Indiana, Aug., 1939.
Capital stock issued: Preferred, 25,000 shares; no par.
Stock not listed.
Earnings per share: 1940, not available.
Property: Belden Mine operated under lease.
Employees: 25.
Development: Two shafts, vertical and inclined to depth of 250 feet. Horizontal development of 400 feet on two levels. Winze to 300-ft. level which is now being opened.
Equipment: Modern electrically operated mine and mill equipment for capacity of 25 tons per day.
Product mined: Gold.

Bellevue Mining Co., c/o W. H. Pike, La Porte, Cal.
Property: Plumas Co., Cal.

Belmont Mining Co., c/o Dr. W. W. Ramsey, Pres., Stockton, Cal.
Property: Owns the Belmont Mine, comprising 5 claims in the Goldstone Mining Dist., 34 miles northeast of Barstow, San Bernardino Co., Cal. Two parallel quartz veins occur in shales and schist, strike N. 60° W. and dip 25° NE.; width 12 in. to 3 ft. The main shaft is sunk on the footwall vein to a depth of 400 ft. with levels at 160, 230, 330 ft. and about 1,000 ft. of drifts and crosscuts. Ore mined is said to carry from $8 to $20 per ton in gold.
Equipment: Consists of 25-h.p. hoist, Chicago pneumatic compressor and blacksmith shop. They recently installed a 25-ton amalgamation and concentration plant. Mill has a capacity of 25 tons; amalgamation and flotation; crusher, ball mill, Dorr classifier, amalgamation plates, Groch flotation cell.
Product mined: Gold. Mill runs of ore is stated to average $14 per ton.
Employees: Six men on development work.

Belmont Osborn Gold Mining Co., 350 California St., San Francisco, Cal.
Stock listed: San Francisco Mining Exchange.

Best & Belcher Gold & Silver Mining Co., San Francisco, Cal.
Stock listed: San Francisco Mining Exchange.

Big Canyon Dredging Co., Box 33, or 2150 G. St., Fresno, Cal.
Property: Shingle Springs, El Dorado Co., Cal..
Product mined: Gold.

Big Horn Exploration Co., Watsonville, Cal. F. H. Wagenheim, Supt., Essex, Cal.
Property: Big Horn Mine (Mabel-Contention) comprising 18 claims on the east slope of the Providence Mts., 23 miles west of Essex, San Bernardino Co., Cal. The formation is principally quartz-monzonite, diorite, quartzite and andesite. A series of parallel, intrusive dikes of andesite cut quartz-monzonite. The dikes have a north and south trend. The quartz veins occur on both walls of these dikes. The veins vary in width from a few inches to 4 ft.; strike N. 20 deg. E. and dip 40 deg. to 75 deg. W. The ore is siliceous in character and contains values in gold, silver and copper.
Development: The principal development work has been confined to the Contention and Mabel claims. On the Contention Claim a 3-compartment, vertical shaft has been sunk to a depth of 325 ft. with levels at 160 ft. and 300 ft. On the 160-ft. level, there is a drift south 440 ft. to Subway shaft on Subway vein. The Subway vein is west of the andesite dike; strike N. 20 deg. E., dip 65 deg. W.; width 8 in. to 12 in. Vein quartz is mineralized with pyrite and chalcopyrite, with values in gold. About 68 ft. south of shaft, cut E.-W. vein; dip 50 deg. S.; width 10 ft. On 300-ft. level, there is a drift south 110 ft. to E.-W. vein and crosscut from shaft is driven northeast 110 ft. with about 100 ft. additional to drive to intersect Contention vein.

On the Mabel Claim a shaft has been sunk on the vein to a depth of 140 ft., with 80 ft. of drifts on 140-ft. level. Width of vein is 4 ft. At a depth of 40 ft. from collar of shaft, they encountered sulphide ore.
Equipment: Power plant consists of 240-h.p., 4-cyl. Fairbanks-Morse diesel engine, direct connected, with 200 K.V.A. generator; Imperial Type No. 10 Ingersoll-Rand compressor, capacity 550 cu. ft., driven by 100 h.p. motor; two 55,000-gal. tanks for water storage; one 30,000-gal. tank for oil storage. Mine equipment consists of 80-ft. headframe, with ore bins; 25-h.p. hoist; complete machine shop.
Employees: 4.

Big Silver Mining Co., c/o Paul Bolton, Trustee, Los Angeles, Cal.
Proerty: Big Silver Mine, Inyo Co., Cal. Leased to Saline Valley Mining Co., which see.

Bill McCoy Dredging Co., Chico, Cal.
Property: McCoy Ranch Mine, Chico, Butte Co., Cal.
Product mined: Gold.

Black Hills Mining Co., Inc., Jackson, Cal.
Property: Italian Mine, Jackson, Amador Co., Cal.
Product mined: Gold.

Black Metal Mines Co., Jackson, Cal.
Property: Black Metal Mine, Jackson, Amador Co., Cal.
Product mined: Gold.

Blue Light Silver Mines Company, 514 Chapman Bldg., Fullerton, Cal.
Property: Orange Co., Cal.

Bondurant Mining & Milling Co., 405 Montgomery St., San Francisco, Cal.
Property: Bondurant Mine, Coulterville, Mariposa Co., Cal.
Product mined: Gold.

Bondurant Mining & Milling Syndicate, Coulterville, Cal.
Property: Bondurant Mine, Coulterville, Mariposa Co., Cal.
Product mined: Gold.

Boston California Mining Co., Sonora, Cal.
Property: Melvina Mine, Coulterville, Mariposa. Co., Cal.
Product mined: Gold.

Boston California Mining Co., Sonora, Cal.
Property: Boston-California Mine, Sonora, Tuolumne Co., Cal.
Product mined: Gold.

Boston Consolidated Gold Mining Co., c/o W. E. Davies, Marysville, Cal.
Property: Yuba Co., Cal.

Bradley, E. L., Trustee, Duluth, Minn.
Property: Plumus Co., Cal.

Bradley Mining Co., Crocker Bldg., San Francisco, Cal.
Property: Spanish Mine, Washington, Nevada Co., Cal.
Product mined: Gold, silver, copper, lead.

Brown Bear Mining Co., French Gulch, Cal.
Property: Brown Bear Mine, Lewiston, Trinity Co., Cal.
Product mined: Gold.

Brunner Mining Company, 5050 Mission St., San Francisco, Cal.
Property: Brunner Mine, Angels Camp, Calaveras Co., Cal.
Product mined: Gold.

Buckeye Mining Co., Mariposa, Cal.
Property: Granite King Mine, Mariposa Co., Cal.
Product mined: Gold.

Bunker Hill Mining Co., Big Pine, Cal.
Property: Bunker Hill Mine, Big Pine, Inyo Co., Cal.
Product mined: Lead.

Burcham Mines, Inc., Los Angeles, Cal. H. S. Kimball, Pres.; I. S. Betts, Secy.; Granville Moore, Eng. and Mgr.
Property: Leased from Rose L. Burcham of Alhambra, Cal. The Burcham Mine (Total Wreck) comprising 21 unpatented claims, consisting of 415 acres, is located in the Calico Mining Dist., on the south slope of the Calico Mts., San Bernardino Co., Cal.

The rocks of this and the adjoining Calico Dist. area, comprise a closely related series of tertiary flows, with associated tuffs, conglomerates or breccia. They are cut by numerous dikes and irregular intrusions of rhyolite and other rocks. The oldest and most important ore-bearing formation is an interbedded series of rhyolite flows, including breccias, massive tuffs, porphyritic flows, banded flows and water-laid deposits of several kinds of volcanic debris, including well laminated silts. Faulting is widespread throughout the entire district. However only two of the fractures are exposed to any extent by the underground workings in the Burcham Mine, limited to some 800 ft. along the strike of each of the two fractures. All ore bodies developed on the property are localized along these two faults and their branches. The development has been confined mainly to two veins within the two fractures known as the Burcham vein and the Mulcahy vein.

The Burcham vein strikes N. 70 deg. W. and dips 35 deg. to 55 deg. S.; width 3 ft. to 7 ft. The valuable minerals in this vein are gold, silver and lead. The gold is finely divided and disseminated throughout the quartz, with iron present as hematite and limonite. Lead occurs as lead carbonate, with occasional bunches of galena. Silver occurs as silver chloride.

The Mulcahy vein is 300 ft. to 500 ft. north of the Burcham and the principal values are in gold and silver. The Mulcahy vein strikes N. 45 deg. W. and dips 65 deg. S.; width 4 ft. to 30 ft., with high-grade streak on footwall; width 26 in., with mineralization extending into hanging wall for a width of 15 ft. to 30 ft. Ore shoot developed on this vein is 600 ft. long, average width 20 ft. and reported to have an average value of $6.50 per ton in gold and silver.
Development: Consists of crosscut tunnel N. 15 deg. E., 512 ft. in length. At 104 ft. from portal, intersected the Burcham vein, with drift on the vein 200 ft. southeast and 650 ft. northwest. The Burcham vein where intersected by crosscut tunnel, had a total width of 90 ft. A shaft, the collar of which is located at the surface directly above the southeastern side of the intersection of the vein by crosscut tunnel, is sunk to a depth of 60 ft. below tunnel level, all in ore. Total depth of shaft is 150 ft. Two raises have been put up to the surface on the Burcham vein. One is located northwest of crosscut, the other near face of northwest drift.

Three winzes have been put down on the Burcham vein to a depth of 100 ft. below tunnel level about 200 ft. apart in the northwest drift and crosscuts are being driven to determine width of ore body. In this development work bunches of sulphide ore have been encountered, being galena associated with sphalerite. The Mulcahy vein was intersected by crosscut tunnel at 410 ft. north of tunnel, with drift northwest on the vein 500 ft, and southeast 240 ft. Where crosscut tunnel cut the vein, the width of the vein is 30 ft. The high-grade streak mined on this vein has a width of 26 in. to 30 in., reported to average $15 per ton. Total amount of underground workings is about 10,000 ft.

Equipment: Consists of 2 compressors, one of of 360 cu. ft. capacity, driven by 75 h.p. motor, the other of 160 cu. ft. capacity. Electric power is secured from Southern Sierras Power Co. Water is secured from well on the property below mine, depth of well being 250 ft. The water is pumped with Triplex pump through 2½-in. pipeline to storage tank; lift 218 ft.

Employees: 25 men on development work.

Burlington Gold Mining Company, c/o L. Ralston, 430 California St., San Francisco, Cal.

Property: Yuba Co., Cal.

Burm Ball Mining Co., Box 306, Auburn, Cal.

Property: Sisley Mine, Auburn, Placer Co., Cal.

Product mined: Gold, silver.

Burton Bros., Inc., Tropico or Rosamond, Cal.

Property: Ruth Mine, comprising 13 claims, in Argus Range, South Park Mining Dist., 12 miles north of Trona, Inyo Co., Cal. Ore body occurs along a fault fissure in quartz monzonite. Width 6 ft. to 40 ft.

Development: Tunnel driven N. 75 deg. E. 800 ft. Tonnage of ore development estimated at 50,000 tons.

Equipment: 75-h.p., 2-cylinder diesel engine; 310 cu. ft. compressor; 15-h.p., single-drum hoist; cyanide plant has a capacity of 70 tons per 24 hrs.

Employees: 15.

Burton Bros., Inc., c/o H. Clifford Burton, Pres., and George McNamee, Secy., Tropico, Cal.

Property: Tropico Mines, comprising 11 patented claims, 220 acres, and two 5-acre mill sites, 5 miles northwest of Rosamond, Kern Co., Cal. The vein system consists of six parallel veins that follow fault fissures in rhyolite. These veins strike east and west, dip 60 deg. S. and have widths varying from 6 ft. to 20 ft.

Development: Consists of shafts sunk on the Home, Fairview and Lida veins. The principal development work is on the Home vein. The main shaft is sunk on an incline of 60 deg. to a depth of 700 ft. The Fairview shaft has a depth of 300 ft. and the Kid shaft has a depth of 250 ft. The total amount of development work on the property amounts to about 6,000 ft. of crosscuts and drifts.

Mill: (since State Mineralogist's Report XXXI, pp. 483-485), the mill capacity has been increased to 100 tons per day, with the installation of a Symons cone crusher. During 1938 the company milled 26,308 tons of ore; recovered 10,165 oz. in gold. The average grade of the ore milled was reported to be $12.50 per ton. During 1938, ninety-four individual shippers hauled ore to the mill for treatment. Besides custom ore received from the Mojave Dist., ore was shipped from mines in Inyo, Kern, San Bernardino and San Diego counties. The production from the company's mine is about 2,000 tons per month. They also handle 1,000 tons of custom ore per month.

Employees: 50.

Butte Gold Dredging Co., Sacramento, Cal.

Property: Butte Gold Dredge, Oroville, Butte Co., Cal.

Product mined: Gold.

Butte Lode Mining Co., 650 S. Grand Ave., Los Angeles, Cal. William Wegmann, Supt.

Property: Big Butte Mine, comprising 20 acres, located on the east end of Randsburg, Kern Co., Cal. Two parallel veins occur in schist, with 1 ft. to 5 ft. Developed by an inclined shaft sunk on the vein to a depth of 523 ft. with 6,500 ft. of crosscuts and drifts.

Equipment: Hoist and compressor.

Employees: 6.

Butte Mfg. & Development Co., Chico, Cal.

Property: Skillin Property Mine, Chico, Butte Co., Cal.

Product mined: Gold.

Cactus Mines, Inc., 523 W. 6th St., Los Angeles, Cal. George B. Kimball, Pres.; Roy V. Moore, Mgr.; Claude E. Sides, Supt.

Property: Cactus Queen and Blue Eagle Mines, comprising about 441 acres on the western slope of Middle Buttes, 15 miles southwest of Mojave and 15 miles northwest of Rosamond, Kern Co., Cal. The country rock is rhyolite and monzonite, vein widths vary from 3 ft. to 20 ft.

Development: Consists of an inclined shaft 900 ft. in depth, with about 26,000 ft. of drifts and crosscuts.

Equipment: 3 100-h.p. electric-driven, single-drum hoist; Ingersoll-Rand Imperial Compressor; completely equipped blacksmith shop; and timber framing shop equipment. Mill has a capacity of 125 tons per 24 hrs.

Employees: 120.

Cal Oro Dredging Co., 681 Market St., San Francisco, Cal.

Property: Cal Oro Mine, Yreka, Siskiyou Co., Cal.

Product mined: Gold.

Calaveras Central Gold Mining Co., Hobart Bldg., San Francisco, Cal.

Property: 880 acres, Calaveras Co., Cal.

Calaveras Land Co., 621 W. Acacia St., Stockton, Cal.

Property: Lloyd Mine, San Andreas, Calaveras Co., Cal.

Product mined: Gold.

California Comstock Gold Mines, Ltd., Fox Theatre Bldg., San Bernardino, Cal. (See Volume I). M. H. Collins, Pres.; E. S. Gable, Secy.

Property: Louisiana Mine, comprising 8 claims in the Signal Mining Dist., San Bernardino Co., Cal. Two parallel veins from 4 ft. to 12 ft. in width occur in granite; strike E.-W., dip 45 deg. N. The veins are cut by a series of diabase and andesitic porphyry dikes which strike NE. and SW. The ore carries values in gold and silver associated with galena, cerusite, chalcopyrite and vanadinite. The vanadium occurs as a coating along seams in the quartz vein in the form of cuprodescloizite.

Development: Consists of a two-compartment, vertical shaft 925 ft. deep, with levels at 212, 250, 300, 400, 500, 600, 700, 800 and 900 ft., with 6,000 ft. of drifts and crosscuts. At the time the property was visited, ore was mined from the 212- and 250-ft. levels. The West shaft, located 287 ft. south of Main shaft, is 130 ft. deep.

Equipment: Mine consists of 25-h.p. Ridgeway gas engine hoist and a portable compressor, with a capacity of 300 cu. ft. Mill equipment consists of jaw crusher, Hammer mill, double deck vibrating screens. Sizes produced were 25, 30, 40, 50, 60 and 70 mesh. Mill is driven by 40-h.p. diesel engine. Water was secured from North shaft.

Employees: 30. Idle.

California-Engels Mining Co., 350 California St., San Francisco, Cal.

Stock offered at 25c per share about Nov. 1939, to provide capital to operate and equip copper mines.

California Gold Dredging Co., 503 Balfour Bldg., San Francisco, Cal.

Property: California Gold Dredge, Linden, Calaveras Co., Cal.

Product mined: Gold.

Operates the California Gold Dredge, Linden, Stanislaus Co., Cal.

Product mined: Gold.

California Standard Gold Mines Corp., Jamestown, Cal.

Property: Erin-Go-Bragh Mine, Jamestown, Tuolumne Co., Cal.

Product mined: Gold.

California Treasure Box Mine, c/o W. L. Leland, Chico, Cal.

Property: Butte Co., Cal. Active.

Calmich Mining Co., 74 New Montgomery St., San Francisco, Cal.

Property: Blue Point Mine, Smartville, Yuba Co., Cal.

Product mined: Gold.

Calneva Mining Co., Nevada City, Cal.

Property: Martel Ranch, Nevada City, Nevada Co., Cal.

Product mined: Gold.

Camanche Placers, Ltd., Camanche, Cal.

Property: Camanche Placers Mine, Camanche, Calaveras Co., Cal.

Product mined: Gold.

Camco Mining Co., c/o R. M. Campbell, Pres. and Mgr., Twenty-Nine Palms, Cal.

Property: Leased from Carlyle Mining Corporation, the Carlyle Mine comprising 4 patented claims and 4 by location in the Dale Mining Dist., San Bernardino Co., Cal. The Carlyle Mining Corp. operated the property from June, 1936, to March, 1938, during which period it mined and milled 13,256 tons of ore, recovering $124,000. Camco Mining Co. started operations April 15, 1939. The vein occurs in a fault fissure, having a diorite footwall, with granodiorite hanging wall. The vein strikes N. 15 deg. E. and dips 75 deg. W.; width 6 ft. to 12 ft. Gold occurs in a fine state associated with silver chloride, lead carbonate and galena. Silver minerals in the ore are pyrargyrite, polybasite and stephanite. Lead minerals are galena, anglesite and cerrusite.

Development: Consists of lower tunnel driven south 1500 ft. in quartz-diorite. No ore developed and the tunnel is driven parallel to vein developed in upper workings. About 330 ft. in elevation above lower tunnel, the main working tunnel is driven south 1200 ft. on the vein. Five ore shoots were developed on this level. These ore shoots are 50 ft. to 150 ft. in length, with 200 ft. of backs. First ore shoot was intersected 600 ft. south of portal of tunnel. The ore shoot is 100 ft. in length, with average width of 6 ft.; stoped to surface. At 680 ft. south of portal, a winze is sunk on the vein to a depth of 330 ft. At 580 ft. south of portal, there is a raise put up on the vein to the surface, a distance of 200 ft.; at 480 ft., raise up 150 ft. to surface. At 680 ft. from portal of tunnel winze workings below tunnel level. There are levels at 30 ft. and 80 ft. On the 30-ft. level drift 200 ft. on vein; on 80-ft. level drift 350 ft. Ore shoot developed on these levels is 60 ft. in length, 6 ft. in width, with high-grade silver ore on footwall and gold ore on hanging wall. The gold ore is reported to average $12 per ton.

Mine equipment: Consists of Chicago Pneumatic Hot Head compressor with a capacity of 500 cu. ft., located in mill. Air line from mill to mine consists of 2-in. pipeline 3,000 ft. in length; blacksmith shop and air drills.

Mill: Mine run of ore from upper tunnel is trammed in one-ton cars to ore bin with a capacity of 70 tons. From this ore bin, the ore is transported by aerial tram 2,680 ft. in length, equipped with 2 buckets, each having a capacity of 1500 lb. The tram is driven by 30-h.p. motor. Ore is dumped into coarse-ore bin with a capacity of 60 tons. Ore from bin goes to No. 5 Kennedy gyratory crusher where crushed to 1-in. size. From gyratory crusher ore is conveyed by 14-in. belt conveyor to 80-ton fine-ore bin. Ore goes from fine-ore bin by 16-inch belt feeder to 5½ ft. by 6 ft. Traylor ball mill, in closed circuit with 5-ft. by 22-ft. Dorr duplex classifier, with Pan American jig between ball mill discharge and classifier to recover coarse gold. Ore is ground to minus 100 mesh; overflow from Dorr classified to 6-cell Kraut rougher cells; the concentrates from rougher cells to 2-cell Kraut cleaner cells; the tailings from 6-rougher cells to 2 Kraut scavenger cells; concentrates from cleaner cells to 3-ft. by 4-ft. Oliver filter. The concentrates recovered on scavenger cells are returned to rougher cells. Tailings from scavenger cells to Deister table cut a concentrate from table carrying iron and lead which carries $40 to $60 in gold and silver. This concentrate is shipped separately. Flotation concentrate from cleaner cells is reported to carry $800 to $1,000 per ton. Ratio of concentration is 200 to 1. Heads carry from $10 to $20 per ton in gold, with $3 to $6 per ton in silver. Tailings from mill flow by launder to 8-ft. by 20-ft. Dorr thickener. Power to drive mill consists of 225-h.p. Fairbanks-Morse 3-cyl. diesel, direct connected to 150 K.V.A. Gen. Elec. generator. Water supply is from well 135 ft. deep; 8-in. casing. Water is pumped by Ingersoll-Rand pump, driven by 30-h.p. motor. Three-stage plunger booster pump lifts water through 3-in. pipeline, two miles to storage tank above mill, with a capacity of 30,000 gals. The lift to storage tank is 900 ft.

Reported recovery made in treatment of the ore is 80% to 90% of the gold and 75% of silver. Analysis of concentrates shipped is as follows: Gold, 52.15 oz.; silver, 844.78 oz.; lead, 23.55%; copper, 1.12%; insol, 29.40%; iron, 15.80%; arsenic, 0.23%; antimony, 0.67%; bismuth, 0.03%; calcium oxide, 1.80%. Gross value of concentrates $2,411.33 per ton.

Employees: 12 men on development work and in the mill.

Camp Far West Mining Co., Wheatland, Cal.
Property: Camp Far West Mine, Wheatland, Yuba Co., Cal.
Product mined: Gold.

Campbell Grass Valley Mining Co., Box 1106, Grass Valley, Cal.
Property: Norambagua Mine, Grass Valley, Nevada Co., Cal.
Product mined: Gold.

Campo Mine, Hornitos, Cal.
Property: Campo Mine, Hornitos, Mariposa Co., Cal.
Product mined: Gold.

Canyon Mines Corp., 144 Kearny St., San Francisco, Cal.
Property: Canyon (Rawhide) Mine, Baxter, Placer Co., Cal.
Product mined: Gold.

Canton Placer Mining Co., c/o Mrs. C. C. Coffin, 1990 Marin Ave., Berkeley, Cal.
Property: Plumus Co., Cal.

Canyon Mines Corporation, Baxter, Cal.
Property: Rawhide Mine, Baxter, Placer Co., Cal.
Product mined: Gold.

Canyon Placers, Inc., Junction City, Cal.
Property: Canyon Placers, Junction City, Trinity Co., Cal.
Product mined: Gold.

Capital Dredging Co., 351 California St., San Francisco, Cal.
Property: Capital Mine, Folsom, Sacramento Co., Cal.
Product mined: Gold.

Carda Mining Co., Box 54, Coulterville, Cal.
Property: Champion Mine, Coulterville, Mariposa Co., Cal.
Product mined: Gold.

Cardinal Gold Mining Co., Bin D, Bishop, Cal. and Title Insurance Bldg., Los Angeles, Cal.
Property: Cardinal Mine, Bishop Creek, Inyo Co., Cal.
Product mined: Copper, gold, silver.
Stock listed: Los Angeles.

Carlson & Sandburg, Lorenz Hotel, Redding, Cal.
Property: Carlson & Sandburg Dredge, Redding, Shasta Co.; Knights Ferry, Stanislaus Co.; Trinity Co., Cal.
Product mined: Gold.

Carlyle Mining Corporation, 202 Quinby Bldg., Los Angeles, Cal. Geo. C. Dorman, Pres.; A. E. Gates, Secy.
Property: Owns the Carlyle Mine, comprising 4 patented claims and 4 by location in the Dale Mining Dist., on the northeast slope of the Dale Mts., San Bernardino Co., Cal. Leased to Camco Mining Co., c/o R. M. Campbell, Pres. and Mgr., Twenty-Nine Palms, Cal.

Carnation Gold Mining Co., Johnsville, Cal.
Property: Plumus Co., Cal.

Carrville Gold Co., 807 Lonsdale Bldg., Duluth, Minn.
Property: Carrville Dredge, Trinity Center, Trinity Co., Cal.
Product mined: Gold.

Carson Hill Gold Mining Corp., Melones, Cal.
Property: Carson Hill Mine, Melones, Calaveras Co., Cal.
Product mined: Silver, gold.
Stock listed: San Francisco.

Cash Entry Mining Co., 4825 3rd St., Chico, Cal.
Property: Plumus Co., Cal.

Cedar Hill Mining Co., c/o Mrs. L. C. Hunter, 2960 W. 7th St., Los Angeles, Cal.

Central Eureka Mining Co., 111 Sutter St., San Francisco, Cal.
Property: Central Eureka and Old Eureka Mines, Sutter Creek, Amador Co., Cal.
Product mined: Silver, gold.
Stock listed: San Francisco Mining Exchange.

Central Tailings Co., 564 Market St., San Francisco, Cal.
In 1938 worked on the tailings from the Central Eureka Mine of the Central Eureka Mining Company, Mother Lode Dist., Amador Co., Cal. In 1939 it was reported that the company had gone out of business.

Century Mining Co., Trona, Cal.
Property: Stockwell Mine, Trona, Inyo Co., Cal.
Product mined: Gold.

Cerro Gordo Extension Mining Co., Keeler, Cal
Property: Royal Group Mine, Keeler, Inyo Co., Cal.
Product mined: Lead.

Cherokee Mining Co.
Property: Butte Co., Cal. Inactive.

Chiksan Oil Co., 401 Chapman Bldg., Fullerton, Cal.
Property: Enterprise Mine, Helena, Trinity Co., Cal.
Product mined: Gold.

Cinco Mineros Co., Box 212, Oroville, Cal.
Property: Cinco Mineros Mine, Oroville, Butte Co.; Redding, Shasta Co.; Hayfork Mine, Hayfork, Trinity Co., Cal.
Product mined: Gold.

Clear Creek Dredging Co., Redding, Cal.
Operates the Clear Creek Dredge at Redding, San Bernardino Co., Cal.
Product mined: Gold.

Cleveland Feather River Mine, 351 California St., San Francisco, Cal.
Property: Plumus Co., Cal.

Climax Dredging Co., Box 578, Grass Valley, Cal.
Property: H. C. Black Property, Grass Valley, Nevada Co., Cal.
Product mined: Gold.

Coarse Gold Mining Co., c/o John Riddle and W. Stephanson, Fenner, Cal.
Property: Owns the Coarse Gold Mine, comprising 5 claims in the Arrow Mining Dist., on the east slope of the Providence Mts., San Bernardino Co., Cal. The vein occurs in granite, strikes N. 30 deg. E. and dips 70 deg. E.; width 2 ft.
Development: Consists of shaft 75 ft. deep sunk on the vein, with drifts north and south on 70-ft. level for a distance of 100 ft. Several shipments of ore made are reported to have averaged $26 per ton in gold.
Equipment: Consists of 6-h.p. gas engine hoist and portable compressor with a capacity of 150 cu. ft. Idle.

Coast Range Mining Co., Calistoga, Cal.
Property: Palisades Mine, Calistoga, Napa Co., Cal.
Product mined: Gold, silver.

Coast Reduction, Inc., Cristo Rd., Watsonville, Cal.
Property: Beach Sand, Santa Cruz Co., Cal.

Columbus Gold Mining Co., 1 Montgomery St., San Francisco, Cal.
Property: Columbus Mine, Tuolumne, Tuolumne Co., Cal.
Product mined: Gold.

Comanche Gold Dredging Co., 311 California St., San Francisco, Cal.
Consolidated with Gold Hill Dredging Co., Oct. 13, 1939, new name: Gold Hill Dredging Co.

Comanche Mining & Reduction Co., c/o Geo. W. Adams, Pres., 725 Title Insurance Bldg., Los Angeles, Cal.
Property: Comanche Mine, comprising 36 patented and 20 unpatented claims in the Blind Spring Hill Mining Dist., about 25 miles north of Bishop, Mono Co., Cal. Property under lease to F. L. Main, of Los Angeles, Cal., with contract to furnish ore to Mineral Reduction Co., c/o C. W. Jones, Pres., 337 West Ave., 26, Los Angeles, Cal. On this property a series of roughly parallel veins occur in granodiorite. The strike of these veins varies from N. 10 deg. W. to N. 20 deg. W., dip 40 deg. to 45 deg. E. except the Comanche vein which dips 82 deg. E. They vary in width from 2 ft. to 7 ft. Vein filling is quartz, the valuable minerals consisting of an association of antimonial compound of copper, lead and silver. The ore-shoots are formed by a succession of lenses which vary in length, individually, from 20 ft. to 100 ft.
Development: The property has been developed by a series of tunnels and two shafts 750 ft. and 1400 ft. deep, respectively. The Ross tunnel was driven west 4320 ft., cutting the Kerrick vein at 4116 ft. Total workings aggregate several thousand feet. Production from the property has exceeded $2,000,000.
Equipment: C. W. Jones has constructed a flotation mill near the portal of the Ross tunnel which has a capacity of 100 tons per day. It is reported that they are now adding cyanide equipment.

Comet Quartz Mine, Inc., et al., San Andreas, Cal.
Property: Comet Mine, San Andreas, Calaveras Co., Cal.
Product mined: Gold.

Confidence Gold Mining Co., 405 Montgomery St., San Francisco, Cal.
Property: Confidence Mine, Sonora, Tuolumne Co. Cal.
Product mined: Gold.

Consolidated Gold & Metals Co., 20 P. O. Place, Salt Lake City, Utah.
Property: Plumus Co., Cal.

Consolidated Mines of Calif., 506 Bay City Bldg., Santa Monica, Cal.
Property: McKisson Mine, Mokelumne Hill, Calaveras Co., Cal.
Product mined: Gold.

Consuelo Mine, Oroville, Cal.
Property: Consuelo Mine Oroville Butte Co. Cal.
Product mined: Gold.

Consumnes Gold Dredging Co., 351 California St., San Francisco, Cal.
Property: Consumnes Mine, Slough House, Sacramento Co., Cal.
Product mined: Gold.

Consumnes Mines, Inc., Grizzly Flats, Cal.
Property: Middle End, Grizzly Flats, El Dorado Co., Cal.
Product mined: Gold.

Cotton Creek Mining Co., 707 MacDonald Ave., Richmond, Cal.
Property: Cotton Creek Mine, Hornitos, Mariposa Co., Cal.
Product mined: Gold.

Crescent Hill & Mining Co., c/o A. R. Reddington, Mills Bldg., San Francisco, Cal.
Property: Plumus Co., Cal.

Crescent Hills Con. Gold Mines Co., 167 East 82nd st., New York City.
Property: Plumus Co., Cal.

Curley Jack Mining Corporation, Seattle, Wash.
The 60 acres hydraulic mine near Happy Camp, Cal., has been leased by this company.

D'Aix Syndicate, c/o F. C. D'Aix, Pres., Chicago, Ill. Trustees: F. C. and Carl D'Aix, and Chester A. Todd, Chicago, Ill.
Property: Leased Bagdad-Chase Mine (Pacific Mines) comprising 17 patented claims, totaling 340 acres, Steadman Mining district, 7 miles south of Ludlow, San Bernardino Co., Cal. Owner, John H. Hobbs, Glendora, Cal.
The ore is deposited in an igneous breccia on a contact of monzonite and rhyolite. The brecciated material which is the result of faulting, consists of both rhyolite and monzonite fragments cemented with highly siliceous material. The strike of the mineralized zone is east and west and dips 25 deg. to 30 deg. N. The average width is 8 ft. to 15 ft. The ore is principally oxides of copper, with some silicate and very finely divided gold. The gangue is very siliceous and is heavily stained with iron oxides.
Developments consist of vertical shaft 400 ft. deep and incline shaft 450 ft. deep sunk on an inclination of 30 deg., with several thousand feet of drifts and crosscuts.
The D'Aix Syndicate started operations on the property in the early part of 1938 and operated until March, 1939, during which period it shipped 850 tons of ore to Magma Copper Company's smelter at Superior, Ariz. Some shipments also went to American Smelting & Refining Company's smelter at Hayden, Ariz. Ore shipped is stated to have averaged $9.80 per ton in gold, with $2.85 in silver and 0.89% in copper.
Mine equipment consists of 2-cylinder, 125-h.p. Victor diesel engine; 10 ft. by 10 ft. Sullivan compressor; 25 h.p. single drum hoist. Idle.

Dakin Co., Box 1086, Nevada City, Cal.
Property: Champion Flat, Nevada Co., Cal.
Product mined: Gold.

Darwin-Keystone, Ltd., Piru, Cal.
Property: Keystone Mine, Darwin, Inyo Co., Cal.
Product mined: Silver, lead.

Darwin Lead Co., Darwin, Cal.
Property: Defiance Mine, Darwin, Inyo Co., Cal.
Product mined: Silver, lead.

Degraves, Mike and Lessees, Mojave, Cal.

Property: Yellow Dog Mine, Mojave, Kern Co., Cal.

Product mined: Gold.

Del Gold Corporation, Jamestown, Cal.

Property: Erin-Go-Brah Mine, Jamestown, Tuolumne Co., Cal.

Product mined: Gold.

Dellosso Gold Mining Co., c/o F. G. Dellosso, Pres., Huntington Park, Cal.

Property: Alvord Mine, comprising 6 patented claims, and one mill site in the Alvord Mountains, 6 miles northeast of Manix and 14 miles northeast of Yermo, San Bernardino Co., Cal.

The ore mined was treated in a 5-stamp mill at Camp Cady on the Mojave River. It is reported that they recovered $12.75 per ton by amalgamation with a loss of $1.25 per ton in the tailings. The total production during this period of operation was $50,000.

The property was operated from 1906 to 1910 by Alvord Gold Mining Co., of San Diego, Cal. This company installed a 6-Nisson stamp mill. From 1916 to 1920, the Tintic Bonanza Mining Co., of Salt Lake City, Utah, Gidion Snyder, president, operated the property. F. G. Dellosso purchased the property in 1925 and formed the Dellosso Mining Company and patented 6 claims in 1931. The claims are located along a broad belt of crystalline limestone. A dike of porphyritic rock cuts across this belt of limestone at an angle of about 90 deg. The principal mineralization occurs east of this dike. The rock is more or less schistose in character, through which at frequent intervals are intruded eruptive dikes. At the east end of the belt is an accumulation of tufa and basalt. The belt strikes E.-W., with a dip of 75 deg. S.

The mineralized portion of this lode extends from the porphyry dike east through three full claims and disappears finally beneath the eruptive rocks. The entire lode is gold-bearing, some of the hematite and jasper rock being rich. Gold also occurs in the calcite, though usually lower grade than where accompanied with iron. Iron sulphides also are found carrying gold. The ore mined was limonite and jasper, showing some copper stains.

Development on Royal claim consists of glory hole 150 ft. in length and 140 ft. wide. This orebody dips 70 deg. S. The glory hole is 200 ft. in elevation above lower tunnel and 100 ft. above upper tunnel. The upper tunnel is driven east 500 ft. on fissure in limestone. Orebody developed on this tunnel level was 100 ft. in length and 6 ft. to 12 ft. in width; stoped from tunnel level to 40 ft. of surface outcrop. The lower tunnel is driven east 550 ft. in the foot wall limestone. At 100 ft. east of the portal, a crosscut was driven south 100 ft. along contact of granite and limestone. At 150 ft. east of portal, intersected orebody exposed in upper tunnel.

Equipment consists of C. P. compressor driven by 15-h.p. Fairbanks-Morse gas engine. Mill equipment consists of 9-in. by 15-in. Blake type crusher; 6-Nisson stamps; amalgamation plates; and cyanide tanks.

Water is secured from well 500 ft. deep, with a capacity of 5000 gal. per 24 hr., 1½ miles southwest of mine. Two men are employed.

Delta Tailings Co., 564 Market St., San Francisco, Cal.

Property: Delta Tailing Dump Mine, Ione, Amador Co., Cal.

Product mined: Gold.

Densmore Gold Mines, Inc., Box 126, Columbia, Cal.

Property: Densmore Mine, Columbia, Tuolumne Co., Cal.

Product mined: Gold.

Desert Gold and Aluminum Co. Yuma, Ariz., and 5147 Arcade Bldg., Seattle, Wash. S. S. Hedrick, Pres., James A. Drennan, Supt.

Property: 800 acres in placer claims; lease on Copenhagen Group, of 80 acres, in the Mesquite Mining district, 9 miles northeast of Glamis, Imperial Co., Cal. The bedrock is schist and the gravel overlying the bedrock is from 16 ft. to 50 ft. thick. It is reported that the drill holes indicate the gravel carries values in gold from 30 cents to $2 per cu. yd.

Development: Slope shaft sunk on an incline of 15 deg. to the southwest which cuts the bedrock at a depth of 200 ft. with 800 ft. of drifts and crosscuts on the 50 ft. level. There is also a vertical shaft sunk to bedrock, the depth of which is 50 ft. 14 men employed.

East Fork Mining Co., French Gulch, Cal.

Property: East Fork Mine, French Gulch, Shasta Co., Cal.

Product mined: Gold.

Edel Mining Co.

Property: Butte Co., Cal. Inactive.

El Dorado Crystal Mine, Shingle, Cal.

Property: El Dorado Crystal Mine, Shingle, El Dorado Co., Cal.

Product mined: Gold.

El Oro Dredging Co., c/o Verne H. Carter, Box 77, Cottonwood, Cal.

Property: El Oro Dredge, Cottonwood, Shasta Co., Cal.

Product mined: Gold.

Empire Star Mines Co., Ltd., 14 Wall St., Room 1507, New York City.

Property: Empire Star Group Mine, Grass Valley, Nevada Co.; Pennsylvania Mine, Browne Valley, Yuba Co., Cal.

Product mined: Gold, silver, copper, lead.

Engels, California Copper Mining Co., Room 364, Mills Bldg., San Francisco, Cal.

Property: Plumas Co., Cal.

Enterprise Cooperative Syndicate, Box 264, Sonora, Cal.

Property: Enterprise Mine, Sonora, Tuolumne Co., Cal.

Product mined: Gold.

Estelle Mines Corp., 972 S. 4th Ave., Los Angeles, Cal.

Property: Estelle Mine, Keeler, Inyo Co., Cal.

Product mined: Silver.

Far West Dredging Co., 621 W. Acacia St., Stockton, Cal.

Property: Far West Dredge, Wheatland, Yuba Co., Cal.

Product mined: Gold.

Fay Placer Mine, Box 274, Lincoln, Cal.

Property: Fay Placer Mine, Lincoln, Placer Co., Cal.

Product mined: Gold.

First National Mines Co., 801 Bartlett Bldg., Los Angeles, Cal. Homer Johnstone, Pres.

Property: Black Eagle Mine, comprising 3 claims, located on the west flank of the Inyo Range, Inyo Co., Cal. (Held under lease.) Vein occurs on contact of granite and limestone, width 2 ft. to 3 ft. A 25-ton amalgamation and flotation plant has been installed.

Employees: 8.

Foreman, L. D., & Co., Darwin, Cal.

Property: Last Chance Claims Mine, Darwin, Inyo Co., Cal.

Product mined: Silver, lead.

Four Jacks Mining Co., Box 184, Mojave, Cal.

Property: Four Jacks Mine, Mojave, Kern Co., Cal.

Product mined: Gold, silver.

Fourells Co., Oroville, Cal.

Property: Swift Property, Oroville, Butte Co., Cal.

Product mined: Gold.

Frederick Gold Mining Co., et al., Willow Creek, Cal.

Property: Young Mine, Willow Creek, Humboldt Co., Cal.

Product mined: Gold.

Fremont-Gover Co., and Amador Mother Lode Mining Co., Amador City, Cal.

Property: Fremont-Gover Mine, Amador City, Amador Co., Cal.

Product mined: Gold.

Fresno Banner Mining Co., Fresno, Cal.

Mining property located seven miles northeast of O'Neals, Madera Co., Cal.

Gamble & Wilson, Alleghany, Cal.

Property: Kenton Mine, Sierra Co., Cal.

Product mined: Gold.

Gem Mines, Inc., c/o E. S. St. Clair, Bakersfield, Cal.

Property: New Discovery and Gem Mines, comprising 5 claims, in Jail Canyon, on the west slope of Panamint Range, 14 miles north of Ballarat, Inyo Co., Cal. Two parallel veins occur in gneissoid granite near contact of schist. Widths vary from 2 to 12 ft. Development consists of 260 ft. tunnel and vertical shaft 220 ft. deep.

Equipment: Hoist and compressor; and 25-ton flotation plant.
Employees: 5.

General Dredging Corp., 505 Bank of America Bldg., Sacramento, Cal.
Property: General Dredge, San Andreas, Calaveras Co.,; Folsom, Sacramento Co., Cal.
Product mined: Gold.

General Land & Mining Corp., 1008 8th St., Sacramento, Cal.

General Metals Corp., 485 California St., San Francisco, Cal.
Stock listed: San Francisco and Los Angeles.

General Mining Corp., Quincy, Cal.
Property: Brilliant Mine, Quincy, Plumas Co., Cal.
Product mined: Gold.

General Petroleum Corp. of Calif., Los Angeles, Cal.

General Utility Corp., Bank of America Bldg., Sacramento, Cal.
Property: General Utility Mine, Shingle, El Dorado Co.; General Utility Mine, Roseville, Placer Co.; Weaverville, Trinity Co., Cal.
Product mined: Gold.

Genesee Copper Co., c/o Geo. Baglin, Salt Lake City, Utah.
Property: Plumas Co., Cal.

Genii Consolidated Mining Co.
Property: Butte Co., Cal. Inactive.

Giant Powder Co. Consolidated, The, 807 1st National Bank, San Francisco, Cal.

Gibson Mining Company, R. F. D. 2, Box 29, Oroville, Cal.
Property: Miller Property, Oroville, Butte Co., Cal.
Product mined: Gold.

Gibson, O. D., Co., Oroville, Cal.
Property: Holsinger Mine, Sloughhouse, Amador Co., Cal.
Product mined: Gold.

Gold Acres Dredging Co., c/o P. G. Flumerfelt, 658 Haddon Rd., Oakland, Cal.
Property: Thibaut Ranch, Cottonwood, Shasta Co., Cal.
Product mined: Gold.

Gold Ball Mining Co., Sawyers Bar, Cal.
Property: Gold Ball Mine, Sawyers Bar, Siskiyou Co., Cal.
Product mined: Gold.

Gold Bottom Mines, Inc., Box 1556, Bakersfield, Cal. Emil Bender, Pres., F. W. Handle, Secy, T. J. Nicely, Gen. Mgr.
Property: Leased the Gold Bottom Mines (Copper Queen & Slate Range) from T. A. Wells of Bakersfield, Cal., comprising the Copper Queen, Copper Queen No. 2, Copper Queen Annex, Mountain Beauty, Sylvia, and Silver Queen, totaling 100 acres, on the southwest slope of the Slate Range, 9 miles northeast of Trona, Inyo Co., Cal. Two parallel fissures occur in limestone. Widths 6 ft. to 8 ft. Production in 1936 and 1937 totaled $25,000; 1937, $15,000. A 25-ton flotation plant is located on the east side of Searles Lake. Six men employed.

Gold Company, Ltd., Garden Valley, Cal.
Property: Veerkamp Ranch Mine, Garden Valley, El Dorado Co., Cal.
Product mined: Gold.

Gold Crown Mining Co., Ltd., Petroleum Securities Bldg., Los Angeles, Cal. Geo. Novell, Pres. and Mgr.; Edward Novell, Supt.
Property: Gold Crown Mine comprising 5 claims in the Nightingale Group and 9 patented claims in the Supply Group, Dale Mining district, San Bernardino Co., Cal.
The Nightingale-Supply vein occurs in andesitic porphyry, strike N.-S., dip 70 to 85 deg. E. and width 4 ft. to 12 ft. The Supply shaft was sunk on the Supply vein to a depth of 1250 ft., with levels at 100-ft. interval and over 5000 ft. of underground workings. Production from the Supply Mine is said to have been over $500,000. Present work is confined to the Nightingale Group. The Nightingale shaft is situated 3600 ft. north of the Supply shaft and is on the same vein. The Nightingale shaft has been sunk on an inclination of 85 deg. to a depth of 675 ft. The vein developed is 9 ft. to 12 ft. in width. The ore shoot developed is 250 ft. in length, with an average width of 9 ft. Ore mined is stated to average $12 per ton in gold. Levels are at 75-ft. intervals. On the 375-ft. level, 212 ft. south of Main shaft, a winze is sunk to the 750-ft. level, with levels at 450, 525, 600, 675, and 750 ft. On 525-ft. level drift south 625 ft.; on 600-ft. level drift south 600 ft.; on 675-ft. level drift south 600 ft. and north 220 ft. A winze is sunk to 825-ft. level; on 750-ft. level drift south 265 ft. Total underground workings are about 6000 ft. The main working shaft is a 2-compartment shaft with a 60-ft. steel headframe.

Ore is hoisted in one-ton skip by 25-h. p. electric hoist and dumped direct into steel ore bin, with a capacity of 125 tons. From ore bin, ore is fed by belt type of feeder to ½-in. grizzly; then oversize from grizzly to 9-in. by 15-in. Blake type of jaw crusher; ½-in. crusher product to 16-in. incline belt conveyor (120-ft. centers) to 300-ton circular steel fine ore bin. From fine-ore bin, ore goes to Hardinge Constant Weight Feeder to 6-ft. by 22-ft. Hardinge ball-mill driven by 75-h. p. motor. The mill is in closed circuit with Dorr duplex classifier. Ore is ground in cyanide solution so 95% will pass through 100-mesh screen; overflow from classifier to 5-tray Dorr thickener. From primary thickener, the thickened pulp goes to 2 Devereaux agitators. Gold solution overflows from top tray No. 1 and flows by launder to gold solution tank; the thickened pulp from Dorr thickener to No. 1 agitator, then into No. 2 agitator, where solution is further thickened. From No. 2 agitator, the solution is pumped to No. 2 tray in Dorr thickener. Here the pulp is further thickened and forced downward to No. 3 tray, then No. 4 and No. 5 trays and on out through waste pump to tailings. No. 2 tray overflow passes to work tank, then back to the classifier. The overflow from No. 4, 5 and 3 trays is pumped upward to be passed from No. 2 tray into work tank, then back to classifier. Solution from gold solution tank goes to clarifier where lead nitrate is added, then to deaerator to Merrill-Crowe precipitation process. The recovery is reported to be 95%, with loss in tailings from 80c to $1.00.

Power plant to operate mill and mine equipment consists of 300-h.p., 4-cylinder, Fairbanks-Morse diesel engine, direct connected with 170 K. V. A. generator. Seventy-five-h.p. motor drive 300-cu. ft. Ingersoll-Rand compressor. Water supply for mine and mill is secured from well 265 ft. deep, 10-in. casing. Water is pumped by Byron-Jackson submersible pump driven by 30-h.p. motor, through 3½-in. pipeline 2 miles in length, with a lift of 1400 ft. to storage tank at mine, with a capacity of 43,000 gal. The mill is also operated as a custom plant for ore from mines in the Dale District. Thirty-five men are employed.

Gold Diggers Syndicate, Jamestown, Cal.
Property: Heslep Mine, Jamestown, Tuolumne Co., Cal.
Product mined: Gold.

Gold Exploration Mining Co., Smartville, Cal.
Property: Blue Point Mine, Smartville, Yuba Co., Cal.
Product mined: Gold.

Gold Hill Dredging Company, 311 California St., San Francisco, Cal. E. B. DeGolia, Pres., J. J. Coney, V-Pres., Stanley Hiller, V-Pres., T. R. Kendell, Secy-Treas., W. W. Johnson, V-Pres., Balfour Bldg., 311 Cale St., San Francisco.
Incorporated in Nevada, October 13, 1939.
Stock listed: None. (Closed corporation.)
Property: 2 dredges in Mokelumne dredging district in Amador, Calaveras, and San Joaquin Cos.; 1 dredger in Oroville dredging district in Butte Co., Cal.
Employees: 50.
Development: One 7, 9, and 10½ cu. ft. electric driven Bucket-line Dredger.
Product mined: Gold, silver.

Gold Hill Mining Company, Loomis, Cal.
Property: Sacramento Co., Cal.

Gold Mountain Mining & Development Co., Big Bear Lake, Cal. Fred C. Cline, Pres. and Mgr.
Property: Gold Mountain Mine comprising 16 claims, 8 of which are patented and 8 surveyed for patent, in the San Bernardino Range, San Bernardino Co., Cal., held under option. Owner, James Hulmes, South Pasadena, Cal.
The vein system consists of irregular bodies of massive quartz in quartzite on contact with schist; with schist footwall and quartzite hanging wall. The strike of the orebody is N. 60 deg.

W., dip 30 deg. to 60 deg. S. Average width of vein is 40 ft. The principal mineralization occurs along cross fractures in the quartzite that strike NE.-SW.

Development consists of glory hole 600 ft. in length by 40 ft. wide and 50 ft. deep. Main adit tunnel is 700 ft. in length, driven N. 60 deg. W. 85 ft. vertically below outcrop. The ore mined from the glory hole is said to have an average of $6 per ton.

The present operator has installed a mill with a capacity of 40 tons. Ore from glory-hole level is mined, loaded in cars to coarse-ore bin with a capacity of 200 tons; ore from bin to 9-in by 15-in. jaw crusher, then to 9-in. by 15-in. secondary jaw crusher to fine ore bin, capacity of 200 tons; from fine-ore bin by belt feeder to 4 ft. by 5 ft. Rod Mill in closed circuit with Dorr Classifier, ground to minus 40 mesh, to bowl type of amalgamator, overflow to Gibson amalgamator then to Plato table—concentrates carry $50 per ton in gold.

Water is secured from Baldwin Lake, pumped by Gould Triplex pump through 3-in. pipeline 6000 ft. in length to storage tank at mine; Gardner-Denver air compressor. Ten men are employed.

Gold Point Mining & Milling Co., Bakersfield, Cal. and c/o S. J. and D. R. Spangler, Johannesburg, Cal.

Property: Owns the Spangler mine comprising 18 claims, 6 miles northeast of Searles, Kern Co. Leased to Spangler Mercury Co., c/o J. M. Quigley, Johannesburg, Cal.

Gold Star Dredging Co., Box 265, Marysville, Cal.

Property: Douglas Property, Rough and Ready, Nevada Co., Cal.

Product mined: Gold.

Golden Age Mining Co., c/o E. Riveroll, Pres., Los Angeles, Cal.

Property: Leased the Monarch Mine (Extension Ajax) comprising one claim (740 ft. wide by 1687 ft. in length), on the southeast slope of Soledad Mt., 4 miles south of Mojave, Kern Co. Owner, Wilcox Estate, Bakersfield, Cal. During 1937 this property was under lease to the Mojave Gold Shares, Inc., a Nevada corporation. The Ajax vein strikes N. 20 deg. W. and dips 60 deg. W. It is in dacite. Development consists of a cross-cut tunnel driven S. 74 deg. W., 587 ft.; 294 ft. west of portal, intersected the Ajax vein which at this point is 18 ft. wide; at 542 ft. cut the Karma vein which has a width of 45 ft. On the south end of the property, the Ajax and Karma veins are cut off by a fault which strikes east and west. About 400 ft. north of these workings considerable trench work and open-cuts have been made along the Ajax vein, exposing 10 to 18 ft. of quartz which is reported to average $5 per ton in gold and silver. About 100 ft. below outcrop, a cross-cut tunnel has been driven west 100 ft. intersecting the vein. Four men are employed on development work.

Golden Bear Mines, Ltd., 47 2nd St., San Francisco, Cal.

Property: Golden Bear Mine, Downieville, Sierra Co., Cal.

Product mined: Gold.

Golden Bee Mines, Ltd., c/o E. Auclair, Pres. and Mgr., Guy Pierson, Secy., both of San Bernardino, Cal.

Property: Golden Bee Mine, comprising 2 claims on the north slope of the Hexie Range, Pinon Mining district, Riverside Co., Cal.

The Golden Bee vein strikes N.-S. and dips 35 deg. E.; width 8 ft. to 30 ft. The country rock is gneissoid granite, with intrusions of diabase forming the footwall of the vein and andesite as hanging wall. About 100 ft. east of the Golden Bee vein is a rhyolite dike 20 to 50 ft. in width that strikes N.-S. and dips 50 deg. E. There is a series of parallel east-west veins that intersect the Golden Bee vein on the west.

The principal development work has been confined to the Golden Bee vein. Irregular shoots of high-grade ore are found in this large vein of quartz. These shoots trend to the northeast about 40 deg. Widths vary from 12 in. to 2 ft. The Golden Bee vein is a fault fissure with heavy clay gouge on both walls. Development consists of a tunnel driven south 100 ft. on footwall of vein with a number of cross cuts driven east. North of tunnel, at the same elevation, a shaft is sunk on an inclination of 85 deg. to 70-ft. level; then sunk on an inclination of 50 deg. to 180-ft. level. On 180-ft. level, drift S. 20 E. 20 ft. from shaft and then a crosscut is driven 80 ft. east to vein. The vein at this point has a width of 30 ft. Ore is stoped from 130-ft. level to the surface, only extracting high-grade lenses in the vein.

Ore shipments made to Burton Bros., Inc., Rosamond, Kern Co. and the Gold Crown Mining Company's mill at Dale, San Bernardino Co., are reported to have been from 1 oz. to 6 oz. in gold per ton. Total production to date $40,000.

Mine equipment consists of 12-h.p. gas-driven hoist; Ingersoll-Rand portable compressor; air drills and truck. Two men are employed.

Golden Feather Dredging Co., 1015 25th St., Sacramento, Cal.

Operates a dredge at Oroville, Butte Co., Cal.

Product mined: Gold.

Golden Gravel Mining Co., 525 Merchants Exchange Bldg., San Francisco, Cal. Mine address—Junction City, Cal.

Property: Sourdough Mine, Junction City, Trinity Co., Cal.

Product mined: Gold.

Golden Horseshoe Mining Co., 167 East 82nd St., New York City.

Property: Plumas Co., Cal.

Product mined: Gold.

Golden Queen Mining Company, Pacific Mutual Bldg., Los Angeles, Cal. and Box 296, Mojave, Cal. Wm. C. Browning, Gen. Mgr., Chas. A. Kumke, Supt., V. T. Berner, Mill Supt.

Property: Golden Queen Mine, comprising 460 acres in the Mojave Mining district, Kern Co., Cal.

Development: Mill is equipped for crushing, fine grinding and cyanidation. Capacity of mill has been increased to 500 tons per day.

Employees: 150.

Product mined: Gold, silver.

Golden River Mining Co., 649 S. Olive St. Los Angeles, Cal.

Property: Golden River (Bishop) Mine, Angels Camp, Calaveras Co., Cal.

Product mined: Gold.

Golden Star Mining Co., c/o A. S. Highstone, Pres. and Mgr.

Property: Prosperity Group of Mines, comprising 10 claims on the northeast slope of the Turtle Mountains, San Bernardino Co. (Held under option.) Owner, Charles H. Brown, Needles, Cal. Three parallel veins occur in granite, strike E.-W., dip 30 deg. S.; width 18 in. to 12 ft. The veins are about 30 ft. apart. Vein quartz shows free gold associated with pyrite and chalcopyrite. Development consists of incline shaft sunk on the vein to a depth of 100 ft., with 100 ft. of drifting on the 50-ft. level. About 3000 ft. west of this shaft, a shaft has been sunk on the vein to a depth of 150 ft. All present work is confined to East shaft.

Mine equipment consists of 50-h.p., 2-cylinder Fairbanks-Morse diesel engine, direct-connected with Westinghouse generator; portable compressor. Mill has a capacity of 25 tons; 8-in. by 15-in. Wheeling crusher to fine-ore bin, capacity 50 tons; then by belt feeder to 3-ft. by 4-ft. Gibson rod mill, equipped with eliptic roll. Ore is ground to minus 80-mesh. Pulp from mill goes to Gibson amalgamator from which it flows to Gibson concentrator. Fifteen men are employed.

Golden State Dredging Co., Redding, Cal.

Property: Olney Creek Mine, Redding, Shasta Co., Cal.

Product mined: Gold.

Goldfield Consolidated Mines, Co., 1225 Crocker First National Bank Bldg., San Francisco, Cal.

Property: Red Hill Mine, Junction City, Trinity Co., Cal.

Product mined: Gold.

Garfield Trinity Placers, Inc., Reno, Nev.

To explore placer ground along the Trinity River in California.

Governor Mining Co., 725 S. Figueroa St., Los Angeles, Cal. Chas. H. McWilliams, Pres., J. F. Gage, Secy. and Mgr.

Property: Owns the Governor Mine (New York) comprising 4 claims, 3 miles north of Acton and 20 miles east of Saugus, Cedar Mining district, Los Angeles, Cal.

This property has been the largest gold producer in Los Angeles Co., having been worked intermittently since about 1880.

The vein is a quartz-filled fissure in quartz diorite. The strike is N. 20 deg. W. and it dips 65 to 75 deg. N.-E. Its width varies up to 24 ft., the average being about 7 ft. Gold occurs free and associated with pyrite. The ore-shoot as now opened from the 200 level to the 700 level, shows a length of about 400 ft. The mine is developed by main working tunnel 800 ft. in length from which a vertical shaft has been sunk 720 ft., with levels at 100, 200, 300, 400, 450, 500, 600 and 700 ft. horizons. Drifts have been driven on the various levels as follows:

Level	Feet	Feet
100	N. 210	S. 65
200	N. 212	S. 277
300	N. 196	S. 263
400	N. 130	S. 329
450	N. 81	S. 294
500	N. 115	S. 309
600	N. 100	S. 215
700	S. 38	

The vein crossed the shaft at about 540 ft. and on the 600 level, the crosscut west is 40 ft. to the vein, while on the 700, it is 86 ft. west to the vein. Stoping operations have been carried on from the 600 level up but above each level there still remains unbroken ore. Shrinkage method of stoping is used and it is reported that there are now 10,000 to 12,000 tons broken in the stopes. It is also reported by the operators that there are approximately 90,000 tons of ore available from the present workings.

At the mine, in addition to compressor, blacksmith shop, change house and office, there is a 9 in. by 12-in. jaw crusher, 15 in. by 26-in. rolls, belt conveyor to 400-ton bin. From this bin the ore is hauled by trucks 4 miles to the mill which is about one mile south of Acton.

The new mill, having a capacity of 120 tons per day, has been completed only about 3 months (August, 1939) and consists of the following: 200-ton bin, belt feeder to 5 ft. by 6 ft. ball mill, trap, to Dorr-type duplex drag-classifier in closed circuit, to 4 corduroy tables 30 in. by 18 ft. to 7 ft. diameter conditioner. From conditioner, feed is split to two sets of Denver Sub. A type flotation cells, each set consisting of two roughers and one cleaner cell. This mill is under the same roof as the old one which has a capacity of 30 tons per day. All machines are motor-driven. Ratio of concentration is 46 to 1. Seventy-two percent of the gold is recovered in the trap and on the corduroy. An extraction of approximately 94% is indicated. Since reopening the property about 6 years ago, 55,000 tons have been milled. Forty-five men are employed.

Graham & Loftus Oil Corp., 811 W. 7th St., Los Angeles, Cal.
Property: Grigsby (Palisades) Mine, Calistoga, Napa Co., Cal.
Product mined: Gold, silver, copper.

Grand National Mining Co., Callahan, Cal.
Property: Grand National Mine, Callahan, Siskiyou Co., Cal.
Product mined: Gold.

Grass Valley Bullion Mines, Inc., Grass Valley, Cal. Box 1028.
Property: Bullion Mine, Grass Valley, Nevada Co., Cal.
Product mined: Gold.

Great Northern Gold Mines, Inc., 310 Broad St., Nevada City, Cal.
On September 11, 1940, the Tax Assessor of Nevada Co., at Grass Valley, Cal., informed us that this company owns 280 acres in Nevada Co., and Arthur W. Hoge is agent, Nevada City, Cal.

Great Western Electro-Chemical Co., Pittsburg, Cal.
Product mined: Zinc salts.

Greer, P. H., Co., Inc., Randsburg, Cal.
Property: Gold King Mine, Trona, Inyo Co., Cal.
Product mined: Gold.

Greenhorn Dredging Co., et al., Colfax, Cal.
Operates the Greenhorn Dredge at Nevada City, Nevada Co., Cal.
Product mined: Gold.

Gruss Mining Company, 333 Kearny St., San Francisco, Cal.
Property: Sierra Co., Cal.
Stock listed: San Francisco Mining Exchange.

Hammon Engineering Co., Balfour Bldg., San Francisco, Cal.
Property: New York Mine, Greenville, Plumas Co., Cal.
Product mined: Gold.

Hayfork Gold Dredging Co., Hayfork, Cal.
Property: Hayfork Dredge, Hayfork, Trinity Co., Cal.
Product mined: Gold.

Hayward Lumber Co., Palm Springs, Cal.
Property: Top Nest Mine, comprising 6 claims in the Dale Mining district, San Bernardino Co., Cal., under lease to E. G. Johnson, Palm Springs, Cal. The property adjoins the Ivanhoe group of claims on the northwest.
The Top Nest vein occurs in andesitic porphyry; strike N. 20° W., dip 80° E. Width varies from 2 ft. to 6 ft. The vein quartz is stained with copper oxides and shows considerable hematite and some free gold associated with chalcopyrite and bornite. Development consists of 4 tunnels at different elevations driven on the vein. These tunnels very in length from 200 to 600 ft. From lower tunnel, there is a jig-back aerial tram to bin with a capacity of 25 tons. Ore is loaded into trucks and hauled to Sunrise mill in Pinto Basin for treatment. Six men are employed.

Hess Gold Mines Co., c/o A. K. Wylie, Alturas, Cal.
Property: Modoc Co., Cal.

Hoefling Bros., 400 N. 16th St., Sacramento, Cal.
Property: Surcease Mine, Yankee Hill, Butte Co., Cal.
Product mined: Gold, silver.

Holcomb Valley Placer Co., 973 N. Main St., Los Angeles, Cal.
Property: Holcomb Valley Placer, Big Bear Lake, San Bernardino Co., Cal.
Product mined: Gold.

Holmes & Nicholson Mining & Milling Co., Box 828, Yuma, Ariz. Kenneth Holmes, Pres.; T. J. Towne, Mine Supt.; Harvey Hardy, Mill Supt.

La Colorado Mine

Property: During the latter part of 1936, the company had a lease on the La Colorado Mine, comprising 12 claims on the north slope of the Cargo Muchacho range of mountains, Imperial Co., Cal. The mine is owned by J. H. Mueller of Calexico, Cal. Two parallel veins occur in quartzose gneissoid granite, varying in width from 6 ft. to 35 ft. Development consists of incline shaft 200 ft. in depth; tunnel 200 ft. in length, and a vertical shaft 70 ft. deep, width 200 ft. of drifts on 65 ft. level. Equipment consists of 6 h.p. gas engine hoist and 150 cu. ft. Ingersoll-Rand Compressor. The company extracted 500 tons of ore and averaged $9 per ton in gold.

Madre and Padre Mines

The property, owned by Holmes & Nicholson Mining & Milling Co., comprises two patented claims and 8 claims held by location on the west slope of the Cargo Muchacho mountains, 4 miles east of Ogilby, Imperial Co., Cal. Developed by three incline shafts known as Padre No. 1, Madre No. 1 and No. 2. Madre No. 2 shaft is sunk on the vein to a depth of 325 ft. and about 300 ft. north of this shaft, is Madre No. 1 shaft sunk on the vein to a depth of 250 ft. Padre No. 1 shaft is 500 ft. north of Madre No. 1 shaft. Equipment consists of 2 Ingersoll-Rand compressors, one 320 cu. ft., the other 220 cu. ft., and 2 gas driven hoists. Ore mined is hauled by trucks to the company's mill at Winterhaven, 12 miles. The cyanide plant has a capacity of 70 tons per 24 hours. Forty men are employed.

Hoosier Gulch Placers, 1317 23rd St., Sacramento, Cal.
Property: Hoosier Gulch Mine, Folsom, Sacramento Co., Cal.
Product mined: Gold.

Horseshoe Dredging Co., Youngs, Cal.
Property: Buck's Bar Mine, Youngs, El Dorado Co., Cal.
Product mined: Gold.

Horseshoe Gold Mining Co., Challenge, Cal.
Property: Challenge, Yuba Co., Cal.
Product mined: Gold.

Humming Bug Mines Co., Yreka, Cal.
Property: Humming Bug Mine, Yreka, Siskiyou Co., Cal.
Product mined: Gold.

Humphreys Gold Corporation, 910 First National Bank Bldg., Denver, Col. Mine address: Box 528, Chico, Cal.
Property: Humphreys Dredge, Carbondale, Amador Co.; Chico, Butte Co., Cal.

Ida-Leona Mining & Milling Co., c/o H. L. Nelson, Pres.-Mgr., Perris, Cal.
Property: Ida-Leona Mine (Gavalan), comprising 360 acres on the Rancho Sobrante de San Jacinto, in the Pinacate Mining Dist., 6 miles northwest of Perris, Riverside Co., Cal. There are two systems of veins occurring in granite. The most important veins are the Gavalan and Ida-Leona which are roughly parallel, about 400 ft. apart. The Gavalan vein strikes N. 65 deg. W., dips 30 deg. S. Width is 12 in. to 2 ft. It is developed by a shaft sunk on the vein to a depth of 485 ft. (workings caved). The Ida-Leona vein strikes N. 65 deg. W. and dips 60 to 65 deg. S., width 12 in. to 4 ft. and is 400 ft. south of the Gavalan vein. About 500 ft. east of Ida-Leona shaft is a vein which strikes N. 15 deg. W. and dips 40 deg. W. Width is 2 ft. This vein intersects both the Gavalan and Ida-Leona veins.
Development: Present development work is confined to the Ida-Leona vein. A two-compartment shaft is sunk on this vein to a depth of 350 ft., with drifts east and west of shaft on the following levels: 100, 150, 250 and 300 ft. On the 100-ft. level drift 200 ft. E. and 200 ft. W, On the 150-ft. level drift 115 ft. E. On the 250-ft. level drift 100 ft. E. and 100 ft. W. On the 300-ft. level drift 100 ft. E. Ore shoot developed is 75 ft. to 100 ft. in length, with an average width of 2 ft. Quartz shows free gold associated with pyrite and galena. Ore mined from stopes is reported to carry from $25 to $50 per ton in gold.
Equipment: Power plant consists of 150-h.p. diesel direct-connected with generator; 25-h.p. electric-driven hoist; 300 cu. ft. C.P. compressor. Mine run of ore is hoisted in one-ton skip to 135-ton coarse-ore bin. Ore is trammed from coarse-ore bin to small-ore pocket to 6 by 8-in. jaw crusher, by bucket elevator to fine-ore bin with a capacity of 35 tons; from fine-ore bin by belt feeder to No. 43 Marcy ball mill 3 by 4 ft. in closed circuit, with duplex Dorr classifier; ground to 40-mesh. Discharge end of ball mill is equipped with Hardinge amalgamator in which 80% of coarse gold is recovered; overflow from classifier to amalgamation plate 5 ft. long by 4 ft. wide; then pulp to Diester table. Mill has a capacity of 30 tons per 24 hours. Mill is driven by 75-h.p. Holt gas engine. Production to date is reported to be $50,000.
Employees: 15.

Idaho Maryland Gold Mining Co.
Property: Butte Co., Cal. Inactive.

Idaho Maryland Mines Corporation, Russ Bldg., San Francisco, Cal. E. L. Oliver, Pres., 260 California St., San Francisco; Errol MacBoyle, V-Pres., Grass Valley, Cal.; F. W. McNear, V-Pres., Russ Bldg., San Francisco; Edgar T. Zook, V-Pres., Alaska Commercial Bldg., San Francisco; W. H. Freuch, Secy-Treas., Russ Bldg., San Francisco; Earl B. Mannington, Asst. Secy.-Asst. Treas., Russ Bldg., San Francisco; Felix Desimone, Asst. Secy.-Asst. Treas., Russ Bldg., San Francisco.
Incorporated in Nevada, Aug. 31, 1935.
Capital stock issued: Common, 1,793,281 shares; par, $1.00.
Stock listed: Trading privilege, San Francisco Stock Exchange.
Stock quoted: Common, Bid, 5; Asked, 5¼, on May 12, 1941.
Earnings per share: Common: 1940, 66c; 1939, 53c; 1938, 67c.
Dividends per share: Common: 1940, 60c; 1939, 60c; 1938, 60c.
Property: About 2,000 acres, Grass Valley Mining Dist., Nevada Co., Cal.
Employees: About 900.
Development: One incline, one vertical, one vertical round-hole shafts, and about 30 miles of drifts, crosscuts, raises, winzes, etc.
Equipment: Standard electric hoists, compressors. etc. Electric haulage on main levels, mechanical muckers. Ball mills, stamp mills, cyanide, flotation, and amalgamation. Concentrators.
Product mined: Gold. 1940, 129,309 fine ozs.; 1939, 115,002 fine ozs.; 1938, 117,822 fine ozs.

Imperial Mines Company, Box 495, Sacramento, Cal.
Property: Yuba Co., Cal.

Imperial Smelting & Refining Co., Box 1096, Indio, Cal., and 811 W. 7th St., Los Angeles, Cal.
Property: Black Eagle Mine, Indio, Riverside Co., Cal.
Product mined: Copper, gold, lead, silver.

Indian Spring Mining Co.
Property: Butte Co., Cal. Inactive.

Indian Valley Mining Co., Greenville, Cal.
Property: Standart Mine, Greenville, Plumus Co., Cal.
Product mined: Gold.

Innis Dredging Co., Nevada City, Cal.
Property: Innis Dredge, Nevada City, Nevada Co., Cal.
Product mined: Gold.

Interstate Mines, Inc., 912 Balfour Bldg., San Francisco, Cal. Mine address: Box 498, Chico, Cal.
Property: Leas and Lowden Property, Lewiston, Trinity Co., Cal.
Product mined: Gold.

Inyo Consolidated Mines, Inc., Santa Barbara, Cal., or Box 74, Death Valley, Cal. F. M. Galleher, Pres.; Stanley Hollister, Secy.
Property: Inyo Gold Mine, held under lease, comprising 17 patented claims, located in Echo Canyon, on the west slope of Funeral Range, 12 miles east of Furnace Creek Ranch, Inyo Co., Cal Six parallel quartz veins occur in quartzite, width varys from 1 to 15 ft.
Development: Consists of inclined shaft 220 ft. in depth which connects with crosscut tunnel 695 ft. in length.
Equipment: A 25-ton amalgamation and concentration plant is installed on the property. Operations suspended latter part of 1938.

Jasper-Stacey Co., 216 Pine St., San Francisco, Cal.
Property: Recalp Mine, Lincoln, Placer Co., Cal.
Product mined: Gold.

Jose Oro Mining Co., et al., Auburn, Cal.
Property: Gaylord-La Valle Mine, Auburn, Placer Co., Cal.
Product mined: Gold.

Joubert, F. J., Camptonville, Cal.
Property: Yuba Co., Cal. (Hydraulic.)

Jumbo Consolidated Mining Co., 506 Bay Cities Bldg., Santa Monica, Cal.; Copperopolis, Cal.
Property: Mountain King Mine, Copperopolis, Calaveras Co., Cal.
Product mined: Gold, silver.

Junction City Mining Co., 685 6th St., San Francisco, Cal.
Property: Junction City Mine, Junction City, Trinity Co., Cal.
Product mined: Gold.

Kanaka Corp., Box 1009, Wallace, Idaho.
Property: Bowden group, Allegheny, Sierra Co., Cal.
Product mined: Gold.

Keeler Gold Mines, Inc., Keeler, Cal.
Property: Keeler, Inyo Co., Cal.
Product: Cyanidation of ore.

Kelsey Mining Co., Inc., 549 California St., San Francisco, Cal.
Property: Kelsey Mine, Placerville, El Dorado Co., Cal.
Product mined: Gold.

Kennedy Mining & Milling Co., 519 California St., San Francisco, Cal.
Property: Kennedy Mine, Martell, Amador Co., Cal.
Product mined: Gold, silver.

Kent, E. A., Dredging Co., Sonora, Cal.
Property: E. A. Kent Dredge, Volcano, Amador Co., Cal.
Product mined: Gold.

Kern Blue Mines, Inc., 605 Market St., San Francisco, Cal. Roland Toggnazzini, Pres.; Walter Bates, Secy.; Eirind Knutsen, Gen. Mgr.; John W. Prout, Con. Eng., 548 S. Spring St., Los Angeles, Cal.
Property: Big Blue Mine leased from Kern Development Company, c/o C. S. Long, Pres., Hayward, Cal., comprising Big Blue, Beauregard, Lady Bell, and Sumner group of mines, about 210 acres, situated in the Cove Mining Dist., ½ mile north of Kernville, Kern Co., Cal. Vein occurs on contact of schist and granite. Width

80 ft. to 125 ft. Operations are confined to 360 ft. to 400 ft. levels, with 5,000 ft. of drift and crosscuts. Plant has capacity of 150 tons per day. 250 h.p. to operate mill. Compressor operated by water power has a capacity of 1,250 cu. ft.
Employees: 35.

Kern Development Co., c/o C. S. Long, Pres., Hayward, Cal.
Property: Owns the Big Blue Mine, leased to Big Blue Mines, Inc., which see.

Kern Mines, Inc., Kernville, Cal.
Property: Big Blue-Lady Belle Mine, Kernville, Kern Co., Cal.
Product mined: Gold.

Kern River Mining Company, 2240 San Fernando Blvd., Los Angeles, Cal. A. A. Cash, Secy.
Property: Keyes Mine, comprising 13 claims, about 260 acres, in the Keyes Mining Dist., 3 miles southeast of Isabella, Kern Co., Cal. Five parallel veins occur in granite. Present work is confined to the Keyes Vein which is from 12 in. to 2 ft. thick.
Development: Crosscut tunnel driven west 840 ft. to the vein, with drift southwest 1400 ft. on the Keyes vein. At 1200 ft. southwest of the crosscut tunnel, a winze is sunk on the vein to a depth of 100 ft. with 700 ft. of drifting on the 100-ft. level.
Equipment: Chicago pneumatic compressor, with a capacity of 300 cu. ft. per minute. Mill equipment consists of ten 1000-lb. stamps, amalgamation plates and 2 concentrators. Mill is driven by Gen. Elec. motor.
Employess: 10 men on development work.

Keystone Mine Syndicate, Amador City, Cal.
Property: Keystone Mines, Amador City, Amador Co., Cal.
Product mined: Gold.

King Solomon Mines Co., Monte Vista, Colorado, and Crocker Bldg., San Francisco, Cal.
Property: King Solomon Mine, Black Bear, Siskiyou Co., Cal.
Product mined: Gold.

King Solomon Mines Lease, Johannesburg, Kern Co., Cal. Co-partnership. Operators of King Solomon Mines, discovered 1895, production record estimated $1,500,000.00. J. H. Christensen and Max Hess, Randsburg, Cal.; E. A. Schultz and J. B. Nosser, Jr., Johannesburg, Cal.
Property: Five quartz claims, Rand Mining Dist., Kern Co., Cal. Owned by Shipsey Mining Company Cal. Corporation. A. E. Walton, Pres., 600 Mound Ave., S. Pasadena, Cal. Sub-lease system.
Employees: 20.
Development: Main shaft 700 ft. deep; 7 levels, connected with four auxiliary shafts. One shaft not connected. 15,000 ft. underground drifts and crosscuts.
Equipment: Electrically equipped, 15 stamp mills, amalgamation, and cyanide.
Product mined: Free-milling gold.

White Mines, discovered 1901. Six quartz claims. Estimated production $100,000. Rand Mining Dist., Kern Co., Cal. Ore: free-milling gold, Scheelite tungsten. Two shafts, working shaft 300 ft. depth, 3,000-ft. drifts and crosscuts below ground, 4 levels. King Solomon Mines Lease, co-partnership owners. Mine not operating.

Johannesburg Mining Claims: six quartz claims, Rand Mining Dist., Kern Co., Cal. 100-ft. shaft, 300-ft. surface works. Drilled to 300 ft. Large body of $3.00 per ton gold ore. No production to date. Not operating. King Solomon Mines Lease, co-partnership owners.

King-Tut Mining Company, Los Angeles, Cal.

Kirk, Morris P., & Son, Los Angeles, Cal. (Red lead.)

La Grange Dredging Co., Mills Bldg., San Francisco, Cal.
Property: La Grange Mine, La Grange, Stanislaus Co., Cal.
Product mined: Gold.

La Grange Gold Dredging Co., Mills Bldg., San Francisco, Cal.
Property: Dredge No. 4, La Grange, Stanislaus Co., Cal.
Product mined: Gold.

Lancha Plana Gold Dredging Co., Camanche, Cal.
Property: Lancha Plana Dredge No. 3, Camanche, Amador Co.; Lancha Plana Mine, Camanche, Calaveras Co., Cal.
Product mined: Gold.

Lava Cap Gold Mining Corp., Nevada City, Cal. L. H. Jockmus, Pres., Ansonia, Conn.; D. E. Schiffner, V-Pres.-Gen. Mgr., Nevada City, Cal.; H. C. Powley, Jr., Secy-Treas., Ansonia, Conn.; Irene Wrenn, Asst. Treas, Ansonia, Conn.; W. L. Marcy, Jr., Asst. Secy., Buffalo, N. Y.
Incorporated in Delaware, Nov. 14, 1932.
Capital stock issued: Common, 2,445,756 shares; par $1.00.
Earnings per share: 1940, $0.16; 1939, $0.14; 1938, $0.09.
Dividends per share: Common, 1940, 14c; 1939, 11c; 1938, 11c.
Property: Approx. 2500 acres, Nevada Co., Cal.
Employees: 350.
Equipment: Complete cyanide plant, ball mill, 400 tons daily capacity.
Product mined: Gold principally. 1940, 138,580 tons ore; 1939, 116,380 tons ore; 1938, 108,720 tons ore..

Lemroh Mining Co., 2401 Bayshore Blvd., San Francisco, Cal.
Property: Operates the Lemroh Dredge at Placerville, El Dorado Co., Cal.
Product mined: Gold.

Le Roi Mines, Inc., Box 905, Jackson, Cal.
Property: Easy Bird Mine, San Andreas, Calaveras Co., Cal.
Product mined: Gold.

Lewiston Gold Dredging Co., 420 Market St., San Francisco, Cal.
Property: Lewiston Dredge Mine, Lewiston, Trinity Co., Cal.
Product mined: Gold.

Lincoln Gold Dredging Co., Box 334, Lincoln, Cal.
Property: Lincoln Gold Dredge, Sloughhouse, Amador Co.; Lincoln, Placer Co.; and operates the Leas & Lowden Dredge, Lewiston, Trinity Co., Cal.
Product mined: Gold.

Little Bodie Mining Co., c/o George de Wolfe, 6th and F. Sts., Chula Vista, Cal.
Property: 5 claims 10 miles southeast of Bridgeport and 4 miles east of the highway, about 12 miles southwest of Bodie, Mono Co., Cal.

Here a quartz vein in diorite strikes N. 60 deg. E.; dip 60 deg. NW.; width 2 ft. to 4 ft. Values largely are contained in the iron sulphides, with a little very fine free gold.

The property is developed by inclined shaft 175 ft. deep. There are levels at 100 ft. and 150 ft.; on 100-ft. level, drift N.E. 60 ft.; on 150-ft. level, drift N.E. 135 ft. This drift will be driven an additional 125 ft. to intersection of a cross vein which strikes NW.-SE. Length of ore shoot not determined. Values said to average $12 per ton.

At the shaft 7 men were erecting a mill; 40-ton bin, jaw crusher, 4 ft. by 4 ft. ball mill, drag classifier; 3 Kraut flotation cells; capacity about 30 tons per day; gas engine power.

Lode Development Co., Box 788, Auburn, Cal.
Property: Rosecrans Mine, Auburn, El Dorado Co., Cal.; Taylor Mine, Garden Valley, Cal.
Product mined: Gold.

Lode Star Mining Co., Mojave, Cal. John Rogers, V.-Pres.-Gen. Mgr.; William Benham, Supt.
Property: Lode Star Mine (Elephant-Eagle), comprising 220 acres, on the northwest slope of Soledad Mountains, 4 miles southwest of Mojave, Kern Co., Cal. Gold occurs free, associated with pyrite. Silver occurs as cerargyrite (horn silver). Ore mined said to carry 70% in gold and 30% in silver.
Development: Confined to Echo-Gray Eagle and Starlight veins.

Log Cabin Mines Co., c/o Frank Garbutt, Pres.-Mgr., 411 7th St., Los Angeles, Cal.
Property: Simpson Mine (Log Cabin and Sunrise Groups), under option from Mutual Gold Mines, Inc. comprising 17 claims on the east slope of the Sierra Nevada, 2½ miles west of Mono Lake, Mono Co., Cal.

On the Log Cabin Group, to which the present company has confined its operations, there are 5 parallel veins which strike north. The walls are slate and quartzite. The veins vary in width from 2 ft. to 6 ft. The vein filling is quartz and the values occur as free gold associated with hematite.

These claims have been developed by a 2-compartment shaft 300 ft. deep, with levels at 75, 125, 200 and 300 ft. A 1200-ft. adit. driven for drainage, connects with the 300-ft. level; in addition to which there are approximately 2000 ft. of drifts on the various levels.

There is a 10-stamp amalgamation mill on the property. They are installing a No. 65 Marcy ball mill equipped with Clark-Todd amalgamator; capacity of plant 100 tons. Thirty men are employed.

Lord & Bishop, Box 812, Sacramento, Cal.
Property: Gray's Flat, Rich Bar, Plumas Co., Cal.
Product mined: Gold.

Los Amigos Gold Mining Company, Ltd., Yankee Hill, Cal.

Los Padre Mining Co., 540 Title Insurance Bldg., Los Angeles, Cal. M. C. Clemens, Pres.; C. B. Caldwell, Secy.
Property: Los Padre Mine, comprising 8 claims in Dry Lake Mining district, San Bernardino Co., Cal.

The vein strikes E.-W. and dips 80 deg. S.; width 2 ft. to 3 ft. It occurs in gneissoid granite. Development consists of crosscut tunnel driven north 700 ft. to Padre vein, with drift east on the vein 80 ft. and 300 ft. west. An incline shaft is sunk on the vein from the surface to a depth of 150 ft., intersected the west drift 50 ft. north of lower crosscut tunnel. There is an upper tunnel driven on the vein which intersects the shaft 50 ft. below collar of shaft and a drift on the vein 200 ft. northwest. Some high-grade gold ore was recovered from the upper workings, the gold in the quartz being in wire form. The west drift in lower tunnel level developed an ore shoot 30 ft. in length with an average width of 18 in. The company sunk a well about one-half mile west of the property, developing sufficient water for camp and milling purposes. A 20-ton amalgamation and concentration plant has been installed on the property. Idle.

Lost Camp Mining Co., Auburn, Cal.
Property: Lost Camp Mine, Auburn, Placer Co., Cal.
Product mined: Gold.

Madison, J. P., & Ashford Bros., Shoshone, Cal.
Property: Golden Treasure Mine, Shoshone, Inyo Co., Cal.
Product mined: Silver, lead.

Madre De Oro Gold Mining Company.
Property: Butte Co., Cal. Active.

Maltese Cross Gold Mining Co., Dobbins, Cal.
Property: Yuba Co., Cal.

Mammoth Gold Dredging Company, c/o Nattie Maben, Western Hotel, Marysville, Cal.
Property: Yuba Co., Cal.

Manhattan Gold Mining Co., c/o C. Hegard, 130 San Mateo Drive, San Mateo, Cal.
Property: Plumus Co., Cal.

Marilyn Mining Co., Folsom, Cal.
Property: Marilyn Mine, Folsom, Sacramento Co., Cal.
Product mined: Gold.

Mariposa-Washington Mining Co., Hornitos, Cal.
Property: Washington Mine, Hornitos, Mariposa Co., Cal.
Product mined: Gold.

Mary Lode Mines, P. O. Box 442, El Centro, Cal.
Property: Mary Lode Mine No. 1, El Centro, Imperial Co., Cal.
Product mined: Gold.

Matson & Deering, Meyers Quarry, Lakeside, Cal.
Property: Lakeside, San Diego Co., Cal.
Product mined: Gold.

Mecca Mines, Inc., c/o S. B. Mosher, Pres., 811 West 7th St., Los Angeles, Cal., J. D. Williams, Supt., Indio, Cal.
Property: Black Eagle Mine, comprising 7 patented claims held by location, 40 miles northeast of Mecca, Riverside Co., Cal. The Black Eagle vein strikes N. 70 deg. W., dips 85 deg. N. The vein occurs along a contact of quartzite and diorite.
Development: A shaft has been sunk on the vein to a depth of 400 ft. An adit tunnel intersects the shaft 162 ft. west of the portal, at a depth of 80 ft. below the collar, with a total length driven on vein of 500 ft. west. The vein has been drifted on east and west on 100, 200 and 300-ft levels. The vein is from 4 ft. to 10 ft. in width. The vein quartz is mineralized with galena, malachite, azurite, cuprite, anglesite, cerussite and lead vanadate. The ore carries values in gold, silver, copper and lead.
Equipment: Equipment consists of 300-h.p. diesel engine, direct-connected to generator; electric hoist, compressor and 100-ton concentration plant equipped with ball mill, screens, classifiers, Wilfley tables and Denver Sub A flotation cells. The water supply is from a well in Pinto Basin, 5 miles from property. Concentrates are shipped to Midvale, Utah.
Employees: 20.

Melville Mining Co.
Property: Butte Co., Cal. Inactive.

Menke-Hess Gravels, Inc., Oakdale, Cal.
Property: Menke-Hess, Chinese Camp, Tuolumne Co., Cal.
Product mined: Gold.

Merced Dredging Co., Mills Tower, San Francisco, Cal.
Property: Merced Mine, La Grange, Merced Co., Cal.
Product mined: Gold.

Merilyn Mining Co., Box 195, Wheatland, Cal.
Property: Merilyn Mine, Wheatland, Yuba Co., Cal.
Product mined: Gold.

Merriam Mining Merger, Happy Camp, Cal.
Property: Buzzard Hill Mine, Siskiyou Co., Cal.
Product mined: Gold.

Middle Butte Mines, Inc., Rosamond, Cal.
Property: Middle Butte Mine, Rosamond, Kern Co., Cal.
Product mined: Silver, gold.

Middle Fork Gold Mining Co., Box M, Auburn, Cal.
Property: Sliger Mine, Greenwood, El Dorado Co., Cal.
Product mined: Gold.

Midland Co., Inc., 733 Dwight Way, Berkeley, Cal.
Property: Bend (Midland Dredge), Red Bluff Tehama Co., Cal.
Product mined: Gold.

Milton Gold Dredging Enterprise, Main office, 405 Montgomery St., San Francisco, Cal., Milton, Cal.
Property: Milton Mine, Milton, Calaveras Co., Cal.
Product mined: Gold.

Milwaukee Mining Company, Milwaukee, Wis.
Property: Milwaukee Mine, Kern Co., Cal. Under lease to Seward-Bradley Mining Co.

Mission Gold Mines, Inc., Mecca, Cal., c/o T. J. Aike. Officers: C. H. Henderson, Pres., San Diego, Cal.; T. J. Foulkes, Sec.
Property: Mission Gold Mines (Huff-Lane Mines) held under lease and bond from E. C. Huff, Los Angeles, Cal., comprising 7 claims and 2 mill sites known as the Lone Star Group, 42 miles northeast of Mecca, Riverside Co., Cal. The vein strikes N.-S. and dips 80 deg. E. Width is 2 ft. to 4 ft. in granite.
Development: Development consists of shaft sunk on the vein to a depth of 600 ft. On the 122-ft. level, there is a drift 533 ft. N. and 191 S. At 388 ft. north of shaft, there is a raise on the vein to the surface, a distance of 120 ft. Ore shoot developed was 60 ft. in length, width 2 ft. Two hundred and sixty tons of ore milled from this stope are reported to have an average value of $25 per ton in gold. On the 400-ft. level, drift No. 100 ft. and S. 120 ft. On the 600-ft. level, drift N. 325 ft. and S. 100 ft. Ore shoot developed north of shaft is 200 ft. in length; average width 2 ft. Four shipments of ore from this ore shoot to the Gold Crown Mining Company's mill are reported to average $43 per ton in gold.
Equipment: Mine equipment consists of 6 h.p. gas-driven hoist and Gardener-Denver compressor driven by automobile engine.
Employees: 4.

Moccasin Mines, 5220 21st Ave., Sacramento, Cal.
Property: Moccasin Mine, Columbia, Tuolumne Co., Cal.
Product mined: Gold.

Mojave Mining Co., Ltd., Ludlow, Cal.
Property: Imperial Mine, Ludlow, San Bernardino Co., Cal.
Product mined: Silver.

Monarch-Rand Mining Co., Randsburg, Cal.
Property near Randsburg, Kern Co., Cal.
Product mined: Gold.

Montezuma-Apex Mining Co., Box M., Placerville, Cal.

Property: Union Mine, Placerville, El Dorado Co., Cal.
Product mined: Gold.

Morning Star Keeler Lease, Keeler, Cal.
Property: Morning Star Mine, Keeler, Inyo Co., Cal.
Product mined: Gold, silver.

Mother Lode Central Mines, Inc., Angels Camp, Cal.
Property: Mother Lode Central Mine, Angels Camp, Calaveras Co., Cal.
Product mined: Gold.

Mother Lode Gold Mines, Inc., Sutter Creek, Cal.
Property: Mother Lode Mine, Sutter Creek, Amador Co., Cal.
Product mined: Gold.

Mt. De Oro Mines Co., Woodleaf, Cal.
Property: Mt. De Oro Mine, Woodleaf, Yuba Co., Cal.
Product mined: Gold.

Mt. Gaines Mining Co., Hornitos, Cal.
Property: Mt. Gains Mine, Hornitos, Mariposa Co., Cal.
Product mined: Gold, silver.

Mt. Gaines Mining Co., 183 N. Martel Ave., Los Angeles, Cal.
Property: King Solomon Mine, Randsburg, Kern Co., Cal.
Product mined: Gold.

Mountain Copper Company, Ltd., 351 California St., San Francisco, Cal. Wm. F. Kett, Gen. Mgr., 351 California St., San Francisco; J. G. Huseby, Mine Supt., Matheson, Shasta Co., Cal.
Incorporated in London, England in 1902.
Capital stock issued: Common, 2,500,000 shares; par 2 shillings.
Stock listed: On London Stock Exchange.
Dividends per share: 1940, not yet declared; 1939, 7½%; 1938, 7½%.
On account of the war, there are practically no dealings in the shares and quotations are unavailable here at the moment.
Property: About 4000 acres in Shasta Co., Cal., producing, pyrites, copper and gold, fully equipped for handling about 1000 tons of ore per day. 80 acres and chemical plant for the production of fertilizers and various copper salts at Martinez, Cal.
Employees: 100.
Development: Pyrites Mine fully developed with several thousand feet of underground work, (tunnels, etc.). Gold produced from open-pit work and cyanide process. Copper from underground development.
Equipment: Complete equipment, electrically driven, to conform with the requirement of the tonnage being handled.

Muir Placer Mine, Rescue, Cal.
Operates at Rescue, El Dorado Co., Cal.
Product mined: Gold.

Mutual Gold Corporation, et al, 401 Fernwell Bldg., Spokane, Wash.
Property: Log Cabin Mine, Leevining, Mono Co., Cal.
Product mined: Gold

Mutual Gold Mines, Inc., c/o J. E. Steiger, Pres., 401 Fernwell Bldg., Spokane, Wash.; John Simpson, Supt.
Property: Simpson Mine (Log Cabin and Sunrise Groups), comprising 17 claims, on the east slope of the Sierra Nevada, 2½ miles west of Mono Lake, Mono Co., Cal., under option to Log Cabin Mines Co., c/o Frank Garbutt, Pres.,-Mgr., 411 7th St., Los Angeles, Cal.

National Consolidated Mines Co,, 1125 Central Bldg., Los Angeles, Cal.
Property: Black Eagle Mine, Lone Pine, Inyo Co., Cal.
Product mined: Silver.

Natomas Company, Box 1197, Sacramento, Cal.
Property: Natomas Mine, Natoma, Sacramento Co., Cal.
Product mined: Silver, gold.

Nevada City Development Co., Nevada City, Cal.
Property: Isom Ranch, Loomis, Placer Co., Cal.
Product mined: Gold

New Sutherland Divide Mining Co., Holbrook Bldg., San Francisco, Cal.
Property: Inyo Co., Cal.
Stock listed: San Francisco Mining Exchange.

Newmont Mining Corporation, 14 Wall St., New York City.
Property: Nevada Co., Cal.
Affiliated companies: Berens River Mines, Ltd.; Empire Star Mines, Ltd.; Tombill Gold Mines, Ltd.
Subsidiaries: Northern Empire Mines Co., Ltd.; Gray Eagle Copper Company; Island Mountain Mines Co., Ltd.
Stock listed: New York Curb.

Nimshew Gold Mining Co.
Property: Butte Co., Cal.
Inactive.

Nipissing Mining Co., Ltd., Quebec, Can.
Property: Picacho Mines (under option), comprising 36 claims about 5 miles south of Colorado River and 20 miles north of Yuma, Ariz. Owner, Picacho Gold Mining Co., 315 Ninth St., Los Angeles, Cal.

Norcal Mining Co., 5427 E. Marginal Way, Seattle, Wash.
Property: Ida May, Klammath Mountain, and Laurel Mine, Sawyers Bar, Siskiyou Co., Cal.
Product mined: Gold

North Canyon Mines, Inc., Greenville, Cal.
Property: Droege and New York Mine, Greenville, Plumas Co., Cal.
Product mined: Gold

Northern California Goldfields, Inc. George Parsons, c/o Retail Service Bureau, Vance Bldg., Seattle, Wash.
Capital stock issued: Common, 1,000,000 shares; par 10c.
Stock listed: No.
Stock quoted: Common, Bid, None; Asked 1c; Date, 5/15/41.
Property: 30 miles S. W. of Yreka, Cal.
Employees:. Don't know, probably none at present.
Development: Don't know.
Equipment: 25 ton mill.
Product mined: Gold.

Northern California Mines Co., 1225 Crocker First National Bank Bldg., San Francisco, Cal.
Property: Red Hill Mine, Junction City, Trinity Co., Cal.
Product mined: Gold.

Nutting Dredging Co., Box 728, Salinas, Cal.
Property: Nutting Dredge Mine, Le Grand, Mariposa Co., Cal.
Product mined: Gold.

O. K. Mining Co., 3325 E. St., San Barnardino, Cal. Joseph Ingersoll, Pres.; J. S. Bird, Secy.
Property: Golden Rod Mine, comprising 2 claims, at Indio, Riverside Co., Cal., leased to Pinto Basin Mining Company.
Product mined: Gold.

Oakwood Placer Mining Co., Lincoln, Cal.
Property: Oakwood Mine, Lincoln, Placer Co., Cal.
Product mined: Gold.

O'Brien Mines Co., Inc., Box 465, Ocean Beach, Cal. J. J. O'Brien, Pres.; A. T. Balmforth, Secy.; W. D. McMillen, Supt.
Property: American Girl Mine, comprising 24 claims, situated in the Cargo Muchacho Mining District, 5 miles northeast of Ogilby, Imperial Co., Cal. Three parallel veins occur in schist, strike E. and W., dip 35 deg. S. The veins have a thickness of 20 ft. to 50 ft. The ore in these veins is a soft. fine-grained schist, with an intermingling of quartz. The vein quartz is mineralized with pyrite and chalcopyrite. The pyrite carries the gold values. The principal development work is on what is known as the Brown Vein.
Development: The American Girl Shaft has been sunk on an inclination of 35 in the footwall of the Brown Vein to a depth of 730 ft. The main working shaft, known as Tybo Shaft, is located 750 ft. west of the American Girl Shaft and is sunk on the Brown Vein to a depth of 850 ft. on an inclination of 35 deg. The two shafts are connected on the 400, 500 and 600 ft. levels. The ore-body is mined by square-set system of stopes. Power Plant: 3 cylinder, 350 h.p. diesel engine, direct connected with 212 K. W. generator; 430 cu. ft. Sullivan compressor, driven by 125 h.p. caterpillar gas engine. Ore is hoisted in 2 ton skip by 50 h.p. electric hoist; dumped into coarse ore bin with a capacity of 150 tons. The ore from coarse-ore bins goes to flotation plant with a capacity of 165 tons per 24 hours. Flotation concentrates are shipped to Magma Copper Company's smelter at Superior, Ariz. During 1938, 60,000 tons of ore were mined and milled. Water for mining and milling is secured from the company's well. Eighty men were employed. Operations were suspended August, 1939.

Old Diggins Consolidated Mines, Redding, Cal.
Property: Reid Mine, Redding, Shasta Co., Cal.
Product mined: Gold.

Operator Consolidated Mining Co., 1214 Sierra Ave., San Jose, Cal. W. A. Weller, Pres.; H. G. Hunt, Secy.-Mgr.
Property: Operator Consolidated Mines, comprising 7 claims, 140 acres, patented, one half mile north of Johannesburg, Kern Co., Cal.

Five veins have been developed on the property; strike NW.-SE., with a dip of 20 deg. N.E.; widths 2 ft. to 12 ft. The formation is schist, although in places rhyolite and diabase dikes occur as walls of the veins. The ore is oxidized and free-milling. The Phoenix vein is developed by an incline shaft to a depth of 300 ft., with 6 levels and some 2000 ft. of drifts.

Present development work is on the Styx Claim and consists of cross-cut tunnel driven 400 ft. to vein, developing an ore shoot 100 ft. in length and 6 to 12 ft. wide. Finger winzes have been sunk on the vein at this point. Mine run of ore goes to 15-stamp mill, treatment being amalgamation and cyanide. Plant has a capacity of 25 tons per day. Water is secured from Little Butte Mine; electric power from Southern Sierra Power Corp. Sixteen men are employed.

Operator of Golden Thread Mine, Red Mountain, Cal.
Property: Golden Thread Mine, Red Mountain, Kern Co., Cal.
Product mined: Gold.

Ophir Nevada Mining & Milling Co., Auburn, Cal.
Property: Eclipse Mine, Auburn, Placer Co., Cal.
Product mined: Gold.

Oregon Trinity Placers, Inc., Redding, Cal.
Property: Phillips Mine, Redding, Trinity Co., Cal.
Product mined: Gold.

Original Amador Gold Mines, Amador City, Cal.
Property: Original Amador Mine, Amador City, Amador Co., Cal.
Product mined: Gold.

Original 16 to 1 Mines, Inc., 1611 Russ Bldg., San Francisco, Cal.
Property: Sixteen to One Mine, Allegheny, Sierra Co., Cal.
Product mined: Gold, silver.

Orion Mining Co., 1022 Crocker Bldg., San Francisco, Cal. P. R. Bradley, Jr., Pres., Jamestown, Cal.; H. H. Bradley, Secy., Jamestown, Cal.; R. V. Joste, Asst. Treas., 1022 Crocker Bldg., San Francisco, Cal.
Incorporated in California, May 23. 1936.
Capital stock issued: Preferred, None, Common, 300 shares; par $1.00.
Property: Lease on Ora J. Plata Tailings Dump, Murphys. Cal.
Equipment: 10 ton cyanide plant.
Product mined: Gold; 1938 $1259.72.

Oro Bell Dredging Co., 2466 Virginia St., Berkeley, Cal.
Property: Oro Bell Mine, Loomis, Placer Co., Cal.
Product mined: Gold.

Oro Fino Consolidated Mines, Box 432, or Box V, Auburn, Cal.
Property: Oro Fino Mine, Auburn, Placer Co., Cal.
Product mined: Gold, silver.

Oro Trinity Dredging Co., Box 212, Oroville, Cal.
Property: Oro Trinity Dredge, Weaverville. Trinity Co., Cal.
Product mined: Gold.

Oroville Gold Dredging Co., 2052 Bird St., Oroville, Cal.
Property: Oroville Dredge, Oroville, Butte Co., Cal.
Product mined: Gold.

Our Chance Mining Co., Mariposa, Cal.
Property: Our Chance Mine, Mariposa, Mariposa Co., Cal.
Product mined: Gold.

Oxford Consolidated Mines Co., 314 17th St., Oakland, Cal.
Property: Oxford Mine, Downieville, Sierra Co., Cal.
Product mined: Gold

Pacific Gold Dredging Co., 2929 X St., Sacramento, Cal.
Property: West Weaver Creek Mine, Weaverville, Trinity Co., Cal.
Product mined: Gold.

Pacific Mines & Development Corp.
Property: Triumph Mine, Butte Co., Cal.
Inactive.

Pacific Mining Co., 1022 Crocker Bldg., San Francisco, Cal. L. Wernecke, Pres., 1022 Crocker Bldg., San Francisco, Cal.; C. A. Norris, Secy., 1022 Crocker Bldg., San Francisco, Cal.
Incorporated in California, July 5, 1933.
Capital stock issued: Common, 100,000 shares; par 1c.
Property: 3420 acres, northerly end of Mariposa Grant, Mariposa Co., Cal.
Employees: 66.
Development: 42,175 feet tunnels, drifts and crosscuts.
Equipment: 100 ton flotation mill.
Product mined: Gold. 1940 1388.36 ozs.; 1939, 1180.27 ozs.; 1938, 1028.37 ozs.

Pacific Placers Engineering Co., 1736 Standard Ave., Glendale, Cal.
Property: Cook Properties, Camanche; Robbins Claims and Winkle Property, Valley Springs, Calaveras Co., Cal.
Product mined: Gold.

Pacific Smelting Inc., Ltd., Torrance, Cal.
Product mined: Zinc salts.

Packard Drilling Company, Los Angeles, Cal.

Page Consolidated Mining Co., Placerville, Cal.
Property: Vandalia Mine, Shingle Springs, El Dorado Co., Cal.
Product mined: Gold.

Panamint Mining & Milling Co., 972 Fourth Ave., Los Angeles, Cal. Adolph Ramish, Pres.; Roy C. Troeger, Secy.
Property: Del Norte Group of Mines, comprising 6 claims in the Wildrose Mining district, Panamit Range, 18 miles north of Wildrose Springs and 45 miles north of Trona, Inyo Co., Cal. A massive bed of quartzite 25 ft. to 30 ft. thick overlies quartz monzonite to depths of 25 ft. 12 men are employed. Property under lease to John Rogers and Morris Albertoli of Mojave, Cal.

Panob Gold Dredging Co., Loomis, Cal.
Property: Kiss & Clark Properties, Loomis, Placer Co., Cal.
Product mined: Gold.

Pantle Bros., Lincoln, Cal.
Property: Auburn Ravine Mine, Placer Co., Cal.
Product mined: Gold.

Paso Bartyla Mines, Ltd.
Incorporated: California in 1930 and was located at Box 822, Merced, Cal., until 1938, when no further trace of the company could be found.

Penn-California Mining Company of Delaware.
Incorporated in Delaware on September 15, 1921, and lost its charter on April 1, 1933. The last address of the company was 602 Frick Bldg., Pittsburgh, Pa., in care of C. D. Scully, attorney, and director of the company. The Hoge Development Company was incorporated in Delaware on June 23, 1928, as successor to Penn-California Mining Company. Under date of May 16, 1930, an Agreement of Merger was filed in Delaware between Hoge Development Company and Annex Mining Company, under the name of Hoge Development Company. This company lost it charter on March 30, 1940. The Great Northern Gold Mines, Inc., was incorporated in Delaware on January 25, 1933, to acquire the property of the Hoge Development Company for 1,600,000 shares of its stock. The property consists of 280 acres in Nevada Co., Cal. The Great Northern Gold Mines, Inc., lost its charter on April 1, 1940. Mr. Cornelius D. Scully, Frick Bldg., Pittsburgh, Pa., informed us on September 9. 1940, as follows: "I have your letter of September 7th with regard to bonds of the Penn-California Mining Company. The property which was security on these bonds was sold at foreclosure and paid in by the Bondholder's Committee some years ago. Efforts had been made by the Bondholder's Committee to contract all bondholders, and if your client failed to make such contact his rights have presumably lapsed. If you will be good enough to advise the name of your client, we will look at the records and see whether there is any record of his being a bondholder and will advise what, if anything, can be done in the premises."

Penn Copper & Zinc Mining Co., Lodi, Cal.
Property: Penn Mine, Camp Seco, Calaveras Co., Cal.
Product mined: Copper.

Penn Dredging Co., c/o A. B. Innis, 1620 Bird St., Oroville. Cal.

Property: Granella Ranch Mine, Oroville, Butte Co., Cal.
Product mined: Gold.

Picacho Gold Mining Co., 315 W. 9th St., Los Angeles, Cal. E. L. Jones, Pres.; Hugh Park, Gen. Mgr., Yuma, Ariz.
Property: Picacho Mines (under option to Nipissing Mining Co. of Quebec, Can.), comprising 36 claims, located about 5 miles south of Colorado River and 20 miles north of Yuma, Ariz. Three parellel lenses of ore occur in schist and these ore-bodies are known as Oro Grande, Picacho and Pennsylvania. Company continued testing property with drill holes with plans to install a 500 ton cyanide plant. 30 men are employed.

Pilot Dredging Co., Box 579, Redding, Cal.
Property: Pilot Dreoge, Redding, Shasta Co., Cal.
Product mined: Gold.

Pinto Basin Mining Co., c/o C. Carlton, Pres.; Wm. Lesher, Secy.; R. D. Lamme, Supt., Indio, Cal.
Property: Holds under lease and option the Golden Rod Mine, comprising 2 claims and mill site, in the Dale Mining district, 40 miles north of Mecca, Riverside Co., Cal., from the O. K. Mining Co.

The vein occurs in granite, strikes N. S. and dips 80 W.; width 2 ft. to 4 ft. A shaft is sunk on the vein to a depth of 350 ft. Drifts have been driven north and south on the following levels: 40, 80, 130, 200, 250, and 350 ft. On the 200 ft. level, drift north 300 ft. and south 50 ft.; on 250 ft. level, drift north 65 ft.; south 65 ft. on 300 ft. level; north 75 ft. and south 100 ft. Ore shoot developed is 75 to 100 ft. in length; average width 4 ft. Ore mined from 300 and 350 ft. levels is being shipped to the Gold Crown Mining Company's mill for treatment. The ore is reported to carry from 2 oz. to 4 oz. in gold.

The mill on property has a capacity of 10 tons; 6 in. by 8 in. jaw crusher; 3 ft. by 9 ft. Straub ball mill, with classifier head; two 3 by 5 ft. amalgamation plates. Water is hauled from Lane well in Pinto Basin. Eight men are employed.

Pinto Basin Mining & Milling Co., 199 Fair Oaks Ave., Pasadena, Cal. J. L. Socke, Pres.; R. C. Bella, Secy.; A. J. Mayne, Supt.
Property: Leased from the Sunrise Mines, Inc., 416 Electric Bldg., San Diego, Cal., the Sunrise Mine, comprising three groups of claims known as the Sunrise Group of 15 claims, Cortez Group of 3 claims, and the Zulu Group of 11 claims. the latter being located in the Monte Negro district, 6 miles east of the Sunrise claims. The Sunrise claims are located on the southeast slope of the Dale Hills, all in Riverside Co., Cal.

A series of parallel quartz veins in granite; strike N. 20 deg. W., dip 70 deg. SW.; width 2 ft. to 4 ft. Sunrise shaft is sunk to a depth of 300 ft. on an inclination of 75 deg., with levels at 100, 200, and 300 ft.

The present company is remodeling the mill for the purpose of doing custom work. Mill: 8 in. by 10 in. Blake crusher elevated to fine-ore bin; belt type of feeder from bin to 10 ft. Lane mill, then to Wilfley concentrator; pulp from concentrator to sump; then pumped to two 12 ft. by 12 ft. Deveraux agitators; two 10 ft. by 12 ft. Dorr thickeners; 8 ft. by 10 ft. solution tank. The mill has a capacity of 25 tons. Four men are employed.

Piombo Dredging Co., 1571 Tusk St., San Francisco, Cal.
Property: Piombo Dredge, Redding, Shasta Co., Cal.
Product mined: Gold.

Pioneer Dredging Co., Box 700, Redding, Cal.
Property: Dry Creek Mine, Redding, Shasta Co., Cal.
Product mined: Gold.

Pioneer Dredging Co., Box 151, Weaverville, Cal.
Property: Pioneer Dredge, Weaverville, Trinity Co., Cal.
Product mined: Gold.

Piute Mining Co., 917 Ronan Bldg., Wilmington, Cal. W. H. White, Pres.; O. W. Crockett, Secy., Seattle, Wash.; William J. Quackenbush, Mgr., 917 Ronan Bldg., Wilmington, Cal.
Property: Leased the Sky Line Mine comprising 8 claims in the Pine Tree Canyon, 15 miles north of Mojave, 3 miles west of Owens Valley Highway, Kern Co., Cal.

The country rock is quartz monzonite. The principal vein strikes N. 85 deg. W., dips 70 deg. to 75 deg. NE.; width 2 ft to 8 ft. It is partially filled with quartz. Mineralization consists of sulphides and very little free gold. Principal development consists of two shafts. East shaft is 250 ft. deep, with levels at 75, 140 and 250 ft. On the 250 ft level, there is a drift west 200 ft. and east 210 ft. At about 100 ft. west of shaft on this level, a fault displaces the vein 60 ft. to the north. The west shaft is 1000 ft. west of east shaft and has been sunk on the vein to a depth of 200 ft., with levels at 100 and 200 ft. About 1200 ft. north of this vein there is a parallel vein whose outcrop is up to 30 ft. wide. This vein is developed by shaft 100 ft. in depth.

The mill which is about 1½ miles down the canyon from the mine consists of the following equipment: No. 2½ Wheeling jaw crusher. 5 ft. by 4 ft. Marcy ball mill, simplex Dorr type classifier, 6 ft. K & K flotation rougher cell and 6 ft. K & K cleaner cell, Wilfley table. Capacity of the mill is 40 tons per day, 20 tons per day being treated. Seven men are employed in mine and 5 men at the mill.

Placer Properties Co., Inc., Box 96, Le Grand, or Oakland, Cal.
Property: Kumle & Ferris (Placer Properties), Le Grande, Mariposa Co., Cal.
Product mined: Gold.

Placeritas Mining Co., c/o W. D. Ingram, Plymouth, Cal.
Property: Ballard Mine, Plymouth, Amador Co., Cal.
Product mined: Gold.

Placers de Oro Co., Box 215, Placerville, Cal.
Property: Carpender Mine, Placerville, El Dorado Co., Cal.
Product mined: Gold.

Plumas-Chilcoot Copper Co., c/o Fred G. Loucks, Portola, Cal.
Property: Plumas Co., Cal.

Plumas Gold Mining Co., c/o Walter R. Parsons, Greenville, Cal.
Property: Plumas Co., Cal.

Premier Mining Co., 111 Sutter St., San Francisco, Cal.
Property: Hard Gravel Mine, Tuolumne Co., Cal.,
Product mined: Gold.

Pride of Mojave Mining Corporation, Van Nuys Bldg., Los Angeles, Cal. George H. Barnes, Pres.; Floyd Yancey. Sec.; John Dewar, V.-Pres.-Mgr.; John J. Murray, Supt.
Property: Leased the Pride of Mojave Mine comprising 65 acres in the Mojave Mining district; Desert Queen and Hobson claims consisting of 40 acres, Kern Co., Cal.

The property has been developed by three shafts; the Pride of Mojave shaft sunk to a depth of 265 ft., on an inclination of 65 deg.; the Desert Queen shaft 400 ft. on 70 deg. inclination and the Four Star shaft, sunk to a depth of 400 ft., vertical. Levels have been driven at the 70, 130 and 230 ft. horizons in the Pride of Mojave shaft, with a total of about 4000 ft. of workings. On the 300 ft level in the Four Star shaft, a crosscut has been driven west 365 ft. to the Desert Queen vein, with a drift south on the vein 220 ft. At the end of the crosscut there is a raise which connects with the fourth level of the Desert Queen. On the 400 ft. level there is a crosscut 150 ft. to the vein, with a drift south 50 ft. The vein is said to average 4 ft. in with, with a reported average value of $7.50 per ton.

At the Pride of Mojave shaft, the mill has been erected equipped as follows: 400-ton coarse-ore bin, 10 in. by 10 in. jaw crusher, 18 in. belt conveyor to Vezin samplers (½ to 1% sample) to 200-ton fine-ore bin, belt feeder to 6 ft. by 5 ft. ball mill, Dorr type of duplex classifier, 16 ft. Dorr thickener, 6 ft. by 6 ft. condition tank, to Denver Sub-A flotation rougher cells and one Sub-A cleaner cell and Plat-O table. Machines have individual electric motor drives, using a total of 380 h.p. About 25 men are employed.

Puritan Mine Co., Route 1, Box 830, La Canada, Cal.
Property: Los Angeles Co., Cal.

Pyramid Gold, Inc., Grant Bldg., San Jose, Cal.
Property: Pyramid Mine, Hornitos, Mariposa Co., Cal.
Product mined: Gold.

Quail Gold Mines, Inc., Coulterville, Cal.
Property: Quail Mine, Coulterville Co., Cal.
Product mined: Gold.

R. & M. Mining Co., Douglas Flat, Cal.
Property: Indian Creek Mine, Plymouth, Amador Co., Cal.; Coyote Creek Mine, Douglas Flat, Calaveras Co., Cal.
Product mined: Gold.

Ramsey Mining Co., Lucerne Valley, Cal.
Property: 12 claims, San Bernardino Co., Cal.
Employees: 22.
Development: 5000 feet of tunnels, drifts, shafts.
Equipment: Complete 40 ton counter current cyanide plant with Fairbanks Morse diesel electric power. 2 compressors, 2 hoists and the necessary equipment to operate mine.
Product mined: Gold, silver. 1940, $50,000; 1939, $150,000; 1938, $12,000.

Ray-Fitz Co., c/o Holmes & Nicholson, Winterhaven, Cal.
Property: Imperial Co., Cal.

Red Cloud Mining Co., California.
Formerly operated the Red Cloud Mine in Riverside Co., Cal., from 1898 to 1900, now owned by J. D. Huston, 237 S. Irving Blvd., Los Angeles, Cal. J. M. Huston, was Secretary of the above company.

Red Cross Mining Company, c/o E. S. Van Dyck, Dobbins, Cal.
Property: Yuba County, Cal.

Red Ravine Mining Company, c/o H. A. Geach, Secretary, 27 N. Willard St., San Jose, Cal.
Property: Yuba Co., Cal.

Reward Mining Co., c/o Julian Itter, Pres.-Mgr.; Beverly Hills, Cal.; J. N. Thiele, Secy., Santa Paula, Cal.
Property: Reward Mine comprising 4 patented claims in the Goldstone Mining district, San Bernardino Co., Cal.

The Reward vein occurs in schist, strike N. 30 deg. W., dip 75 deg. W. Width varies from 2 ft. to 6 ft. A lime-silicate dike forms the footwall of the vein, with schist hanging wall. A tunnel has been driven N. 30 deg. W. 600 ft. At 50 ft. north of portal of the tunnel developed an ore shoot 150 ft. in length, with an average width of 4 ft. Two raises have been put up to the surface, a distance of 60 ft. Ore is stoped out. These raises are 125 ft. apart. At 350 ft. from portal of tunnel cut lime-silicate dike. The vein quartz shows free gold associated with pyrite, chalcopyrite and marcasite. Ore milled is stated to have an average value of $30 per ton in gold. At 570 ft. from the portal of tunnel on contact of lime-silicate dike, developed some small lenses of copper ore. The mineral was chalcopyrite associated with pyrite. Samples taken stated to carry from 4 per cent to 15 per cent copper, with $1.40 per ton in gold. At this point, a winze was sunk on an inclination of 20 deg. to a depth of 112 ft.

About 7 miles west of the mine, the company drilled a well 375 ft. deep, developing water and installed a 20-ton amalgamation mill. After short operation, the mill was sold to L. V. Storrs, of Hollywood, Cal. Idle.

Rim Cam Gold Dredging Co., Ione, Cal.
Property: Dry Creek Mine, Ione, Amador Co., Cal.; operates the Rim Cam dredge at Mokelumne Hill, Calaveras Co., Cal.
Product mined: Gold.

River Pine Mining Co., Plymouth, Cal., or 618 3rd St., San Rafael, Cal.
Property: River Pine Mine, Plymouth, Amador Co., Cal.
Product mined: Gold.

Roaring River Gold Dredging Co., 351 or 355 California St., San Francisco, Cal.
Property: Roaring River Mine, Cottonwood, Shasta Co., Cal.
Product mined: Gold.

Robber's Roost Mining Co.
Property: Butte Co., Cal. Inactive.

Roseklip Mines Co., c/o John Rosekrans, Pres., Woodside, Cal:; H. W. Klipstein, V.-Pres.. Mills Bldg., San Francisco, Cal.
Property: Leased the property of the Standard Consolidated at Bodie, Cal., from J. S. Cain.

The lessee erected a 250-ton cyanide plant in 1936 and has been treating the dumps on the property. The dump material is loaded into trucks by two power shovels to 36-in. jaw crusher to Hardinge scrubber; the scrubber slimes to Hardinge hydro-separator, fine product to 2 Kraut cells; scrubber tails to Traylor T crusher to 500-ton crushed ore bin to 6 ft. by 48-in. Hardinge Ball mill to multi-zone Dorr classifier to duplex Dorr classifier; sands to nine 22-ft. by 10-ft. tanks for percolation; slimes to five 16-ft. by 16-ft. agitators; Merrill-Crowe precipitation. Machines have individual motor drives. Extraction is 82 per cent. Sixty per cent of value is gold, 40 per cent silver. Twenty-eight men are employed.

Royer, Frank W., Red Mountain, Cal.
Property: Kelly Mine, Red Mountain, San Bernardino Co., Cal.
Product mined: Copper.

Ruth Ann Mine Co., c/o B. F. Modglin, 200 Financial Center Bldg., San Francisco, Cal.
Property: Ruth Ann Mine, Falsom, El Dorado Co., Cal.
Product mined: Gold.

Sacchi-Spellenberg Mines. Arcata, Cal.
Property: Sacchi-Spellenberg Mine, Forks of Salmon, Siskiyou Co., Cal.
Product mined: Gold.

Sacramento Gold Dredging Co., 351 California St., San Francisco, Cal.
Property: Biggs Ranch Mine, Biggs Ranch. Sacramento Co., Cal.
Product mined: Gold.

St. Joseph Lead Co., Sheepranch, Cal.
Property: Sheepranch Mine, Sheepranch, Calaveras Co., Cal.
Product mined: Gold.

St. Lawrence Mining Co., Happy Camp, Cal.
Property: Happy Camp Mine, Happy Camp, Siskiyou Co., Cal.
Product mined: Gold.

Saline Valley Mining Co., 247 S. Ardmore Ave., Los Angeles, Ca. Paul Bolton, Pres.; A. B. Canfield, Secy.
Property: Leased the Big Silver Mine comprising 10 claims on the eastern slope of the Inyo Range, in the Ubehebe Mining District, on the Western edge of Saline Valley, 50 miles north of road north of Keeler, Inyo Co., Cal. Two systems of veins occur in limestone. One strikes N.-S. the other E.-W. Width from 1 to 10 ft. Development consists of a number of tunnels driven on the different veins at various elevations. 6 men employed.

San Andreas Gold Dredging Co., 960 Russ Bldg., San Francisco, Cal.
Property: San Andreas Gold Dredge. Ione, Amadore Co., Cal.; operates by dragline operations; Airola-Costa, et al. San Andreas, Calaveras Co., Cal. Operated by dragline.
Product mined: Gold.

San Joaquin Mining Co., 1805 Mills Tower, San Francisco, Cal.
Property: San Joaquin Dredge No. 1, La Grange, Merced Co., Cal.
Product mined: Gold.

San Juan Ramsey Co., Box 30, Incline, Cal.
Property: Original & Ferguson Mine, Incline, Mariposa Co., Cal.
Product mined: Gold.

Santa Fe Gold Mines, Inc., 55 Liberty St., New York City, and Pacific Southwest Bldg., Pasadena, Cal. Officers: Hewitt S. West, Pres.; W. Lunsford Long, Chairman of the Board; Harlan H. Bradt, Mgr. Eng.; J. E. Moore, Jr., Gen. Supt.; Algernon Del Mar, Consulting Eng.
Property: Santa Fe Mines, comprising 175 claims known as the Black Hawk Group of Mines, on the east slope of San Bernardino Mountains, 35 miles southeast of Victorsville, San Bernardino, Cal. The formations that occur in the vicinity of Black Hawk Canyon are gneissoid granite, overlain by white, gray or reddish metamorphic limestone and a series of interbedded sandstone. Along Black Hawk Canyon, the limestone is in the form of a breccia slightly silicified, with red iron (hematite) streaks running through the brecciated mass that gives it a pinkish or reddish color. The fragments are slightly cemented together, stained red, being principally calcite, with some dolomite and fine, irregular grains of quartz. The footwall of the ore zone is granite, with a hanging wall of massive limestone. The Black Hawk lode which follows along Black Hawk Canyon strikes N. 20 deg. E. and dips 5 deg. to 20 deg. SW. The Arlington-Santa Fe lode strikes N. 80 deg. E. and dips 5 deg. to 20 deg. S. The crushed zone is at least 100 ft. thick, with a gneissoid granite footwall and limestone hanging wall. The gold occurs in the soft material that forms the filling between the crushed fragments and not in the pieces of hard rock. The

richest ore is found in hematite streaks that occur at intervals throughout the crushed zone, and the whole is free-milling. At present ore is being mined from the Arlington-Santa Fe lode at an elevation of 6,200 feet along the lode. A workings: Consist of an open cut 200 ft. in length along the strike of the lode, with a height of 50 ft. above the floor of the cut. A ½-yd. P & H shovel loads ore into trucks for delivery to screening plant. B workings: Consist of crosscut tunnel driven south 400 ft.; connects with glory hole. Ore is hauled by train of 10 cars, with a capacity of 2 tons each, by storage-battery locomotive to receiving bins at screening plant. Farther west is crosscut tunnel No. 2 driven south 400 ft. connecting with a glory hole. C workings: Ore from this crosscut tunnel is delivered on train to receiving bin. About 500 feet east of Calle de Oro Mine workings, is an open cut about 100 ft. in length and 50 ft. in height. Ore from these workings is delivered by caterpillar tractor to ore bin from which it goes through 16-in. pipeline to main receiving bin.

Upper screening and crushing plant: (See flow sheet). Ore from different mine workings is dumped onto railroad-iron grizzly, spaced 8 in. apart to ore bin having a capacity of 125 tons. Ore from bin is fed by 3-ft. by 6-ft. apron feeder to 4 ft. in diameter by 16 ft. in length trommel made in sections as follows: One section of 3¼-in. size, one section of 1¾-in. size, 2 sections of 1-in. size openings. The plus 3¼-in. material goes from trommel to waste bin, then to 24-in. belt conveyor to waste dump. Minus 3¼-in. and plus 1¾-in. to 20-ton surge bin to a 10-in. by 20-in. Blake type of crusher, set to 1¾-in.; driven by 50-h.p. motor (not operating). The 1¾-in. to minus 1¾-in. to minus 1-in. size material from trommel goes to double-deck Kennedy-Van Sant vibrating screen. It is screened to minus ¼-in.; oversize from screens to bin, then to 24-in. belt conveyor to waste dump. Oversize waste material is reported to carry 7 cents per ton in gold. The ¼-in. size material goes to bin with a capacity of 100 tons. From bin it goes to 18-in. belt conveyor equipped with magnetic pulley; then to 100-ton fine-ore bin from which it flows by gravity through 10-in. pipe 350 ft. in length to storage bin with a capacity of 3,000 tons. From storage bins, it is hauled by trucks with a capacity of 11 tons each, a distance of 2.2 miles to lower receiving plant. Cost of hauling under contract is 18 cents per ton. Trucks dump ¼-in. ore into bin having a capacity of 300 tons. Ore from 300-ton bin fed by two 2-ft. by 4-ft. apron feeders to 24-in. belt conveyor, equipped with magnetic pulley to Kennedy-Van Sant vibrating screen which screens the ore to plus ¼-in. and minus ¼-in.; oversize to 50-ton surge bin, from which it is fed by gate feeders to 2 Kennedy-Van Sant gyratory crushers (each driven by 30-h.p. motors); crushed to minus ¼-in.; then to 18-in. belt conveyor, to 24-in. belt conveyor that carries the minus ¼-in. product to tower sampler; from tower sampler to bin with a capacity of 300 tons. From bin, ore is fed by Pug-mill tender feeder to Pug mill. A small amount of water is added to Pug-mill tender. From Pug-mill the ore goes to 18-in. belt conveyor, to two 18-in. cross belt conveyors over seven 12-ft. by 40-ft. steel and sand-leaching tanks. From the cross belt conveyors, over the tank to be loaded to Kennedy-Van Sant Distributor which loads tanks uniformly. Each tank has a capacity of 600 tons of ore. Cyanide solution is fed through bottom of tanks. Time of contact is 120 hours. One tank is emptied every 7 days. Gold solution goes from leaching tanks to two 12-ft. by 24-ft. gold solution tanks, then to 8-ft. by 10-ft. clarifier tank with filter leaves, then to Merrill-Crowe precipitation process. Barren solution is pumped to two 12-ft. by 24-ft. barren solution tanks pumped to 12-ft. by 24-ft. storage tank; sands from leaching tanks to 120-ft. sluice box equipped with riffles to 2-cell, 42-in. Pan-American jig; hutch product from jig to 2-cell, 18-in. cleanup jig; hutch product from cleanup jig to amalgamation barrel and tails from amalgamation barrel returned to leaching tank; tails from 2-cell, 42-in. jig and tails from 2-cell, 18-in. cleanup jig to Dorr drag classifier; sands from classifier to 18-in. belt conveyor to waste dump; slimes from classifier to two 27-ft. Dorr thickeners; overflow from thickeners to 55-ft. Dorr thickener and overflow from thickener pumped to water storage tank and underflow from thickeners to tailings pond.

Water for camp and milling operations is secured from Arrastra Creek through 5-in. pipeline, 4½ miles in length; flows by gravity to 11-ft. by 34-ft. storage tank, with a capacity of 35,000 gal. Electric power is secured from the Southern Sierras Power Co., over a power line 6 miles long from substation in Arctic Canyon. Fifteen men are employed in mill, 35 men at mine, camp 10 men, total employed being 60 men.

Santa Rosa Mines Developing Co., c/o G. W. Dow, Trustee, Keeler, Cal.
Property: Santa Rosa Mine, Keeler, Inyo Co., Cal.
Product mined: Lead, silver.

Scott, J. H., Co., Merchants Exchange Bldg., San Francisco, Cal.
Property: Washington Mine, French Gulch, Shasta Co., Cal.
Product mined: Gold.

Seneca Consolidated Gold Mines Co., 33 S. Clark St., Chicago, Ill.
Property: Plumas Co., Cal.

Seward-Bradley Mining Co., c/o P. B. Seward, Pres., Los Angeles, Cal. D. A. Bradley, Sec. & Mgr.
Property: Leased the Milwaukee Mine, comprising 610 acres situated on the west slope of Hamilton Mt., Kern Co., Cal., from the Milwaukee Mining Company, Milwaukee, Wis.

The vein occurs in dacite, strikes E.-W.; dip 60 deg. S.; width 4 ft. to 6 ft. Former workings of Milwaukee group were in the NW. ¼ of Sec. 16 and consisted of 3 shafts: 2 vertical shafts, one 85 ft. and the other 310 ft.; on the 200-ft. level, cross-cut north 250 ft. and 250 ft. of drifts; also an incline shaft 140 ft. deep. All workings are caved. West of these workings at a higher elevation, the present company has sunk an incline shaft 250 ft. in depth, with a cross-cut north on the 200-ft. level.

Equipment consists of Gardner-Denver compressor, driven by 20-h.p. gas engine; 10-h.p. gas engine hoist. Idle.

Shaffer Gold Mines Co., 33 S. Clark St., Chicago, Ill.
Property: Plumas Co., Cal.

Shasta May Blossom Copper Co., Cons.
We received the following letter from the Water Project Authority of the State of California, signed by A. D. Edmonston, Acting Secretary, and dated Oct. 13, 1937. "The property of this company lies within the site of the Kennett reservoir of the Central Valley Project now being constructed by the United States Bureau of Reclamation. The property has not been purchased by the State of California or any other agency so far as we know. The Bureau of Reclamation now has men at work in the field appraising properties required for the reservoir site, but we have no information as to when offers will be made for their purchase."

Shipsey Mining Company, c/o Ed. Shipsey, Pres., 610 So. Olive St., Los Angeles, Cal.
Property: King Solomon Mine, under lease to J. B. Nosser, Jr. of Randsburg, Cal., comprising 5 patented claims in the Rand Mining district, Kern Co., Cal. Four veins in the schist.
Development: Property developed by two compartment shaft sunk on an inclination of 45 degrees to a depth of 700 ft. with seven levels and about 11,000 ft. of drifts and cross-cuts.
Equipment: Electric driven hoist, compressor and air drills. Mill equipment: 6 by 10 in. Dodge crusher, Challenge ore feeders, 15 1,000 lb. stamps, amalgamation plates, 4 ft. by 6 ft. Traylor ball mill, 14 ft. Dorr thickener, Groch flotation machines and cyanide tanks. Capacity of mill is 50 tons per day.
Employees: 20.

Shoestring Mining Co., Box 176, Columbia, Cal.
Property: Experimental Mine, Columbia, Tuolumne Co., Cal.
Product mined: Gold.

Shoshone Mines, Inc., Pioche, Nevada. (Nevada Corporation).
Acquired the Tecopa lead-silver-gold properties in Inyo Co., Cal.

Shovel Placer Co., Nevada City, Cal.
Property: Trude Mine, North Columbia, Nevada Co., Cal.
Product mined: Gold.

Sierra Alaska Mining Co., Pike, Cal.
Property: Sierra Alaska Mine, Pike, Sierra Co., Cal.
Product mined: Gold.

Sierra Buttes Tailing Co., Sierra City, Cal.
Property: Sierra Buttes Mine, Sierra City, Sierra Co., Cal.
Product mined: Gold.

Sierra Consolidated Mines, Inc., Wellington, Nevada. Mine address, Sweetwater, Nevada.
Property: Silverado & Kentuck mines, Mono Co., Cal.
Product mined: Silver.

Sierra Gold Dredging Company, 405 Montgomery St., San Francisco, Cal.
Property: Yuba Co., Cal.

Sierra Oxford Mines, Inc., c/o B. W. Beynon, Oakland, Cal.

Smuggler Mining Co., Ltd., Holbrook Bldg., San Francisco. Cal.
Property: Plumas Co., Cal.
Stock listed: San Francisco Mining Exchange.

Snelling Gold Dredging Co., Snelling, Cal.
Property: Snelling Mine, Snelling, Merced Co., Cal.
Product mined: Gold.

Socorro Mines, Inc., Box 12, Ogilby, Cal.
Property: American Girl Mine, Ogilby, Imperial Co., Cal.
Product mined: Copper, silver, gold.

Soccorro Mines, Inc., Box 465, Ocean Beach, Cal.
Property: Plumbago Mine, Aleghany, Sierra Co., Cal.
Product mined: Gold.

Solo Engineering Co., c/o C. F. Robbins, Pres. & Mgr., Long Beach, Cal.
See Telegraph Mines, Inc.

South Gulch Placers & General Gold Corporation, 505 Bank of America Bldg., Sacramenta, Cal.
Property: Operates South Gulch Placers at Milton, Calaveras Co., Cal.
Product mined: Gold.

South Yuba Mining & Development Co., 7 Front St., San Francisco, Cal.
Property. Omega Mine, Washington, Nevada Co., Cal.
Product mined: Gold.

Sovereign Mining & Development Co., 30 Bay State Rd., Boston, Mass., and Ogilby, Cal. Courtney Baylor, Pres.; Thomas L. Woodruff, Mgr.; W. M. Ballanger, Supt.
Property: The Golden Queen Group of Mines, which includes the Golden Cross and Golden Crown mines, is situated on the western slope of the Cargo Muchacho mountains, in the Tumco Mining district, 4½ miles north of Ogilby, Imperial Co., Cal. Property under option to Sovereign Mining & Development Co. Ore was exposed in stopes on the 600 ft. level of the Golden Queen Mine.
Development: Consists of incline shaft to a depth of 1,000 ft. on slope of 30 deg.
Sovereign Group of Mines: Consists of 12 claims under bond and lease to Sovereign Mining & Development Co., located in the Cargo Muchacho mountains, 4½ miles northeast of Ogilby, Imperial Co., Cal. The vein occurs along a bedding plane in quartzose schist.
Development: Consists of incline shaft 450 ft. in depth, with four levels. Ore is hauled by truck. The capacity of mill is 30 tons per 24 hours. Recently installed a 85-h.p., 2-cylinder Fairbanks-Morse diesel engine.
Employees: 20.

Spangler Mercury Co., c/o J. M. Quigley, Johannesburg, Cal.
Property: Holds the Spangler Mine under lease and option, comprising 18 claims, 6 miles portheast of Searles, Kern Co., Cal. Owner of mine: Gold Point Mining & Milling Co., Bakersfield, Cal.

The property was located in 1896 and has been held by the Spangler brothers since that date. The country rock is a coarse-grained diorite in which occurs an east-west vein, intersecting a north-south quartz-filled fracture. The east-west vein, known as the Gold Point, dips 50 deg. S. The north-south vein dips 45 deg. W. The lenticular masses of quartz in the veins are from 12 in. to 3 ft. wide. Shipments aggregating 500 tons of ore have been made from the property, reported to have carried $40 per ton in gold.

Development: Principal development has been on the Gold Point vein. It consists of a shaft sunk on the vein to a depth of 175 ft., with drifts on the 75 and 150 ft. levels. Total development amounts to 2,000 ft. Mill consists of 40-ton ore bin, 8 in. by 10 in. jaw crusher, 4 ft. balanced rod mill, 4 ft. by 8 ft. amalgamation plates and concentrating table. Mill is driven by gasoline engines.
Employees: 5.

Spring Hill Gold Mines, Inc., 1911 Mills Bldg., San Francisco, Cal.
Property: Spring Hill Mine, Grass Valley, Nevada Co., Cal.
Product mined: Gold.

Standard Gold Mining Co., Mojave, Cal.
Property: Standard Mine, Mojave, Kern Co., Cal.
Product mined: Gold.

Star Gulch Mining Co., Box 740, Redding, Cal.
Property: Walker Mine, Redding, Shasta Co., Cal.
Product mined: Gold.

Stockholders Auxiliary Corporation, c/o Wm. A. Simkins, Nevada City, Cal.
Property: Yuba Co., Cal.

Sunrise Mines, Inc., 4069 Adams Ave., San Diego, Cal.

Letters addressed to the Stodard Incorporating Co., at Reno, Nevada, were answered by R. C. Heuler, Secretary of the company at the company's address dated June 18, 1940, as follows: "Please be informed that the Sunrise Mines, Inc. is insolvent and the affairs of the company are in the hands of the Referee in Bankruptcy."

Super Products, Inc., c/o Mark F. Jones, Pres., C. C. Chapman Bldg., Los Angeles, Cal.
Property: Leased in October, 1939, the Red Cloud Mine, comprising 3 patented claims known as Great Western, White Wings and Red Head, totaling 60 acres, in the Chuckawalla Mountains, 9 miles south of Desert Center and 48 miles southeast of Indio, Riverside Co., Cal.

The property was operated by the Red Cloud Mining Co., J. M. Huston, secretary, from 1898 to 1900, during which time the White Wings shaft was sunk on the vein to a depth of 267 ft. and the Great Western shaft to a depth of 480 ft. On the Red Head Claim, a tunnel was driven on the vein a distance of 250 ft. Ore hauled to Corn Springs and milled is reported to have had an average value of $12 per ton in gold. The property was idle until November, 1931, when it was taken under lease and bond by Charles V. Craig and associates, of Los Angeles, who installed a small mill and mined ore from the Red Head tunnel. Ore mined is reported to average $20 per ton in gold. Concentrates shipped to U. S. Smelting Company's smelter at Midvale, Utah, had an average value of $100 per ton in gold. Operations were suspended in 1933.

In 1934, the S. & W. Mining Co., B. F. Schmidt, president and manager, secured an option on the property and operated until December 1, 1936. This company sank an incline shaft on the Red Head Claim to a depth of 200 ft. In this development work they encountered high-grade shoot on the footwall of the vein. It is stated the company had a production of $30,000 in bullion and concentrates shipped. The concentrates produced are stated to have carried from 20 oz. to 26 oz. in gold per ton. In January, 1937, the property was under lease to Cecil H. Smith, who operated the property until June, 1937. He shipped 300 tons of ore stated to have averaged 1.43 oz. per ton in gold. In January, 1938, the property was under option to Frank Ahlberg and associates, of Los Angeles, who operated until September, 1939, during which time. a 25-ton amalgamation and cyanide plant was installed on the property. They also sank the Red Head shaft to a depth of 300 ft. In October, 1939, the property was taken over under lease by Super Products, Inc., Mark F. Jones, president; C. C. Chapman Bldg., Los Angeles.

The Red Cloud vein occurs on contact of gneissoid granite and porphyry. The hanging wall is granite and porphyry and the footwall is gneissoid granite. The vein strikes N. 20 deg. W. and dips 60 deg. E.; width 6 ft. to 15 ft. It can be followed along its outcrop for a distance of 4,500 ft. The vein quartz is mineralized with free gold associated with pyrite.

Development: Consists of 3 shafts and a number of tunnels.

Great Western shaft is sunk on the vein to a depth of 480 ft., with levels at 100, 150, 210, 250, and 350 ft. White Wings shaft is sunk on the vein to a depth of 267 ft., with levels at 100, 180, and 220 ft. About 500 ft. north of the White Wings shaft is the Red Head shaft which has been sunk on an inclination of 60 deg. to a depth of 309 ft., with levels at 100, 200, 275, and 300 ft. All recent work has been confined to this shaft and the Red Head tunnel which is driven on the vein for a distance of 250 ft. In sinking this shaft to the 100-ft. level, a sulphide orebody was encountered on the hanging wall of vein, the vein-material being heavily mineralized with cube pyrite. This orebody is 12 ft. wide and reported to average $15 to $20 in gold per ton. From the 200-ft. level to the 300-ft. level on the footwall side of the vein, a high-grade lense of oxidized quartz was encountered which had an average of $50 per ton in gold. The vein quartz was from 2 ft. to 4 ft. in width and the shoot developed was about 30 ft. in length. This ore shoot was cut off by a fault striking east and west between the Red Head shaft and White Wings shaft. The orebody developed in this shaft occurs between gneissoid granite footwall and a porphyry intrusion on the hanging wall.

Employees: 10.

Swanson Mining Corporation, Salyer, Cal.
Property: Swanson Mine, Salyer, Trinity Co., Cal.
Product mined: Gold.

Table Mountain Dredging Co., Redding, Cal.
Property: Thompson's Flat Mine, Thompson Flat, Butte Co., Cal.
Product mined: Gold.

Tecopa Consolidated Mining Co., Tecopa, Cal.
Property: Inyo and San Bernardino Cos., Cal.

Tehama Dredging Co., Box 727, Anderson, Cal.
Operates the Evans Dredge at Anderson, Tehama Co., Cal.
Product mined: Gold.

Telegraph Mines, Inc., Baker, Cal. Officers: J. T. Hutton, Pres.; Andrew Bauer, Sec., Long Beach, Cal.
Property: Telegraph Mines, comprising 5 claims in the Solo Mining district, San Bernardino Co., Cal. (Under lease to Solo Engineering Co.)

The property was located on November 19, 1930, by Ralph and A. A. Brown of Salida, Utah. Discovery of a high-grade streak of ore was made on Telegraph Extension Claim which caused a revival of mining activity in this old district. O. Perry Riker of Long Beach, operated the property under lease from December, 1932, to January, 1935. During this period he shipped 220 tons of ore to the mill at Yucca Grove, operated by the Consolidated Metal Mines, Ltd., of Salt Lake City, Utah. The ore treated was reported to have an average value of $16 per ton in gold; also shipped to smelter 909 tons; value $18,963. Solo Engineering Co. has a lease and option on the property from September, 1935, to date. Total production of the property to date has been $35,200.

Calcite-quartz vein occurs in granite, with a strike of N. 30 deg. E., and dip of 30 deg. to 50 deg. NW. Width of vein varies from 4 ft. to 8 ft. The vein occurs along aplite dike that has the same general strike and dip. This dike forms the footwall of the vein with a granite hanging wall. Since the Twenty-seventh Report of the State Mineralogist, p. 332, the following amount of development has been done on the property: On South Telegraph Claim, at an elevation of 3,750 ft., a shaft has been sunk on an inclination of 52 deg. to a depth of 125 ft.; on the 75-ft. level, drift north 250 ft. on vein, with drift south 115 ft. Ore shoot developed on this level is 250 ft. in length; average width 6 ft. It is reported to have an average value of $9 per ton in gold. On Telegraph Extension Claim, a shaft has been sunk on the vein to a depth of 100 ft. The dip of the vein is 35 deg. W.; width 6 ft. to 8 ft. Two hundred tons of ore mined and milled from Telegraph Extension shaft is reported to have had an average value of $16 per ton in gold. Present work is confined to shaft on South Telegraph Claim.

Mine equipment consists of C. P. compressor, capacity 110 cu. ft.; also Garden-Denver compressor, with a capacity of 118 cu. ft.; 12-h.p. Western gas engine hoist.

Mill equipment consists of 25-ton ore bin; 8-in. by 10-in. Blake crusher; 3-ft. by 6-ft. Hartman ball mill in closed circuit, with Simplex Dorr classifier, ground to minus 60-mesh, then to 8-ft. K & K flotation machine; tails to waste. Concentrates produced are reported to carry $300 to $400 per ton in gold.

Employees: 6.

Telluride Gold Mining Co., Box 21, Yuma, Ariz., A. J. Griffin, Pres.; Roscoe Rupp, Sec'y; R. N. Griffin, Gen. Mgr.
Property: Telluride Mine (Golden Queen), comprising 7 claims on the west slope of the Cargo Muchacho Mountains, in the Tumco Mining district, 7 miles north of Ogilby, Imperial Co., Cal. Quartz vein occurs in gneissoid granite, width 2 to 4 ft.
Development: Development consists of two shafts, one vertical shaft 50 ft. deep, and incline shaft 136 ft. deep. Has 6-h.p. gas-driven hoist and Gardner-Denver compressor, driven by 15-h.p. Fairbanks-Morse compressor.
Employees: 4.

Tombstone Development Co., Tombstone, Ariz. & Downieville, Cal.
Property: Gold Point Mine, Downieville, Sierra Co., Cal.
Product mined: Gold.

Trebor Corporation, Box 51, Mariposa, Cal.
Property: Trebor Dredge, Mariposa, Mariposa Co., Cal.
Product mined: Gold.

Trinity Dredging Co., c/o Mary E. Smith, Mgr., Lewiston, Cal.
Property: Trinity Mine, Lewiston, Trinity Co., Cal.
Product mined: Gold.

Tuolumne Gold Dredging Co., La Grange, Cal.
Property: Tuolumne Dredge, La Grange, Stanislaus Co., Cal.
Product mined: Gold.

Union Consolidated Mining Co., 155 Mongtomery St., San Francisco, Cal.
Property: Calaveras and Storey Cos., Cal.
Stock listed: San Francisco Mining Exchange.

United American Metals Corporation of California, San Francisco, Cal.

U. S. Vanadium Corporation, Laws, Cal.
Property: Pine Creek Mine at Bishop, Inyo Co., Cal.
Product mined: Copper.

Universal Dredging Corp., San Andreas, Cal.
Property: University Dredge, Ione, Calaveras Co., Cal.
Product mined: Gold.

Utah Gold Reef Mining Co.
Property: Butte Co., Cal. Inactive.

Utica Mines, Inc., (Nevada.)
Property: 13 patented and 9 unpatented claims, and mineral rights to property in Angels townsite, Calaveras Co., Cal.

Vallecito Mining Co., Inc., c/o Don Steffa, Murphys, Cal.
Property: Vallecito Western Mine, Angels Camp, Calaveras Co., Cal.
Product mined: Gold.

Valparaiso Mining Co., Jackson, Cal.
Property: Valparaiso Mine, Jackson, Amador Co., Cal.

Viking Dredging Co., Box 568, Redding, Cal.
Property: Viking Dredge, Redding, Trinity Co., Cal.
Product mined: Gold.

Virgilia Mining Corp., Virgilia, Cal.
Property: Ohio Point Mine, Virgilia, Plumus Co., Cal.
Product mined: Gold.

Volcano Mining Co., Ltd., Foresthill, Cal.
Property: Volcano Mine, Foresthill, Placer Co., Cal.
Product mined: Gold.

Von der Hellen, William, Mines, Box 158 Yreka, Cal.
Property: McConnell Bar Mine, Yreka, Siskiyou Co., Cal.
Product mined: Gold.

Vulcan Copper Co., c/o Fletcher & Brown, 21 E. 40th St., New York City.
Property: Madera Co., Cal.

Wade & Wade, Randsburg, Cal.

Property: Leased the Master Key Mine, comprising 4 claims, Rand Mining Dist., Kern Co., Cal., from Edward Herkelrath, owner, Randsburg, Cal.

Two systems of veins occur in a rhyolite dike in monzonite. The dike strikes NE. and SW. On the north side of the rhyolite dike, there is a series of northwest-southeast veins in monzonite. The east-west veins occur in rhyolite. Development consists of four shafts, two of which are 25 ft. deep. The other two have depths of 50 ft. There is a drift 60 ft. in length between the two 50-ft shafts. Ore mined and sorted from these workings is reported to carry $50 per ton. It is reported that $5,000 worth of ore has been shipped from the property. Five men are employed.

Walker Mining Co., 818 Kearns Bldg., Salt Lake City, Utah.

Property: Walker Mine, Walkermine, Plumas Co., Cal.

Product mined: Silver, copper, gold.

Stock listed: New York Curb, Salt Lake City.

Wallace Dredging Company, 311 California St., San Francisco, Cal. E. B. DeGolia, Pres.; J. J. Coney, V-Pres.; Stanley Hiller. V-Pres.; T. R. Kerdee, Secy.-Treas., 311 California St., San Francisco, Cal.

Incorporated in Nevada, July 14, 1936.

Stock listed: No; closed corporation.

Property: Mokelumne River Dredging Dist., San Joaquin and Calaveras Cos., Cal.

Employees: 1 (watchman).

Development: Property has been worked out. Dredge is now laid up since 1939 pending acquisition of suitable new location.

Equipment: 3 cu. ft. bucket-line dredge, electric driven, steel pontoon hull.

Product mined: Gold and silver. 1940, idle; 1939, gold and silver; 1938, gold and silver.

Washington Giant King Gold Mines, Inc., Nevada City, Cal.

Property: Giant King Mine, Nevada City, Nevada Co., Cal.

Product mined: Gold.

Weaver Dredging Co., Box 216, Weaverville, Cal.

Property: Weaver Dredge Mine, Weaverville, Trinity Co., Cal.

Product mined: Gold.

Weeds Point Mining Co., Camptonville, Cal.

Property: Yuba Co., Cal.

Western Dredging Co., Oroville, Cal.

Property: Riley Estate Mine, Oroville, Butte Co., Cal.

Product mined: Gold.

Western Graphite Co., Lake Hughes, Cal.

Property: Lake Hughes, Los Angeles Co., Cal. Flotation of ore.

Western Quartz Mining Co., 203 First National Bank Bldg., San Jose, Cal.

Property: Western Quartz Mine, Sheepranch; Right Bower Mine, Calaveras Co., Cal.

Product mined: Gold.

Western Star Gold Mining Co., Crescent Mills, Cal.

Property: Plumas Co., Cal.

Whitlock Mines Corp., Mariposa, Cal.

Property: Miner's Hope Mine, Mariposa, Mariposa Co., Cal.

Product mined: Gold.

Whitmore Mines, Inc., 405 S. Hill St., Los Angeles, Cal. Walter E. Trent, Pres., Washington, D. C.; George J. Andersch, V-Pres.; C. D. Wilkerson, Mgr., Mojave, Cal.

Property: Whitmore Mine, comprising 10 claims, Mojave Mining Dist., Kern Co., Cal.

Four parallel veins occur on contacts with granite and rhyolite porphyry. The veins strike N. 30 deg. W.; dip 60 deg. E. Veins vary in width from 2 ft. to 6 ft. Developed by three shafts, 300, 280 and 200 ft. in depth.

Present operators are shipping ore from the 100- and 200-ft. levels of the 300-ft shaft and also drifting south on these levels. Shipments to the Golden Queen mill have totalled 1,000 tons since Nov., 1938.

The property is equipped with electric hoists and electric-driven compressor. Ten men are employed.

Wild West Mining Co., c/o Jon Anderson, New Pine Creek, Oregon.

Property: Modoc Co., Cal.

Wiljobar Corporation, Pine Grove, Cal.

Property: Defender Mine, Pine Grove, Amador Co., Cal.

Product mined: Gold.

Wm. Van der Hellen Mines, P. O. Box 158, Yreka, Cal.

Property: Tony Lund Mine, Siskiyou Co., Cal.

Product mined: Gold.

Williams Bar Gold Dredging Co., 918 Hobart Bldg., San Francisco, Cal.

Property: Mammoth Mine, Smartville, Yuba Co., Cal.

Product mined: Gold.

World Metals Exploration & Sales Corporation, San Francisco.

Incorporated: California.

Yellow Aster Mining & Milling Co., Los Angeles, Cal.

Property: Owns the Yellow Aster Mine at Randsburg, Kern Co., Cal.

Yellow Jacket Mining Co., c/o Edwin N. Benson, New Pine Creek, Cal.

Property: Modoc Co., Cal.

Yreka Gold Dredging Co., 351 California St., San Francisco, Cal.

Property: Yreka Dredge Mine, Yreka, Siskiyou Co., Cal.

Product mined: Gold.

Yuba Consolidated Gold Fields, Inc., 351 California St., San Francisco, Cal.

Property: Butte Unit, Yuba Cons. Dredge, Rio Bonita, Butte Co.; Merced Unit, Snelling, Merced Co.; Siskiyou Unit. Callahan, Siskiyou Co.; Yuba Unit, Hammonton, Yuba Co., Cal.

Product mined: Gold, silver.

Zaca Mining Corporation, Markleeville, Alpine Co., Cal. N. H. Bennett, Pres.; Markleeville, Alpine Co., Cal.; Fred J. Blackburn, V-Pres.; Carson City, Nev.; P. B. Haslett, Secy., 560 Russ Bldg., San Francisco, Cal.

Incorporated in Nevada. June 26, 1936.

Capital stock issued: Preferred, none; Common, 241,640 shares; par $1.00. No bonded indebtedness.

Stock listed: No.

Earnings per share: Not available.

Dividends per share: None.

Property: 26 claims in the Monitor Mining Dist., Alpine Co., Cal.

Employees: 20.

Development: About 10,000 ft. of underground openings and large open-cut operations.

Equipment: 100-ton flotation mill.

Product mined: Gold and silver, ore averaging about $12.

CANADA

BRITISH COLUMBIA

Abco Mines, Ltd., Vancouver, B. C.

Property: Abco Mine, Ahousat, B. C.

Product mined: Gold, silver.

Alpine Gold, Ltd. (N.P.L.), 415 Baker St., Nelson, B. C. James B. Curtis, Pres.; Barbara O'Neil, Secy.

Capital: 500,000 shares; 50c par.

Property: This property lies between 6,500 and 7,000 feet elevation at the head of Sitkum Creek, about 9 miles from a point on the Nelson-Kaslo Highway, 8 miles northeast of Nelson.

Equipment: It is equipped with a Diesel-driven mining plant and 50-ton flotation plant. The concentrator is about 1 mile below the mine and is connected to it with a high-speed 2-bucket Riblet tram.

Development: 600 ft. of drifting and 700 ft. of crosscutting. The concentrator was put in operation on December 10.

Amparo Mining Co., Ltd., Royal Bank Bldg., Vancouver, B. C. Howard W. White, Pres.; J. B. Knaebel, Mgr. Dir.; W. S. Jordan, Secy.-Treas. Capital: 10,000 shares, $1 par; issued, 1,000 shares. The company is doing development work on the Midas group on Yanks Peak, long. 121 deg., lat., 52 deg. 51 min., about 12 miles north of Keithley Creek. Extensive crosscutting and drifting operations were carried out from the north side of Yanks Peak.. Bulk samples were taken and reduced in a sampling plant erected on the south side of the peak at the new camp site. Bunkhouses and a warehouse were also constructed preparatory to further underground development. Between 50 and 70 men were employed by the company on surface and underground development work until late in the year.

Arlington.
This property, situated on Springer Creek, about 7 miles from the main Slocan Hwy., was operated under lease by F. W. Jancowski and associates for a short time during the early part of the year. A total of 202 tons of ore, chiefly sorted from the old dumps, was shipped to Trail. This yielded 5,034 oz. of silver, 7,367 lb. of lead, and 4,438 lb. of zinc. The underground workings are in very bad condition and are, for the most part, inaccessible.

Arlington.
This property, situated on Keystone Mt., 3 miles north of Erie, is owned by Relief-Arlington Mines, Ltd., and is leased to Roger Oscarson, of Spokane. Thirteen men were employed under the supervision of A. J. Johnson. Hand-steel only was used and development included 141 feet of drifting, 77 ft. of crosscutting, 535 ft. of raising, and reconditioning of 530 ft. of drifts and 20 ft. of raises in the old workings. A total of 783 tons of ore shipped to Trail yielded 1,193 oz. of gold, 2,247 oz. of silver, and 41,548 lb. of lead.

Arteddy Gold Mines, Ltd., 709-1405 Douglas St., Victoria, B. C.
Incorporated: B. C. 1939.

Ashloo Gold Mines, Ltd., 602 Hastings St. W., Vancouver, B. C. T. G. McConville, Pres.; K. T. Robinson, Secy.; Chas. T. White, Treas.; W. V. Smitheringale, Mine Mgr. Capital: 1,000,000 shares, $1 par; issued, 735,005. The company owns and operates the Ashloo mine, on Ashlu Creek, 28 miles by road and trail from Squamish. Some development work was done on the 1,000 level and stoping was carried on from the 1,100 level up to the surface. The mine closed down early in October.

Athelstan.
This property, in the Wellington camp, near Phoenix, is operated under lease by W. E. McArthur. A small amount of ore was recovered from surface cuts and shallow workings. One man was employed.

Aztec Mining Co., Ltd., Stock Exchange Bldg., Vancouver, B. C.
Formerly B. R. X. Gold Mines, Ltd. Holds 1,250,000 shares of B. R. X. (1935) Consolidated Mines, Ltd.

B. R. X. (1935) Mines, Ltd., Vancouver, B. C.
Property: B. R. X. Mine, Bridge River, B. C.
Product mined: Gold, silver.
See Aztec Mining Co., Ltd.

Barnato.
This claim on Horseshoe Mt., 23 miles north of Westbridge, is owned by H. Redden, of Vancouver, and is operated under lease by F. O. Peterson and partners. A total of 75 tons of ore, mined by hand-steel from shallow pits and surface trenches, was shipped to Tacoma and yielded 82 oz. of gold and 8 oz. of silver.

Barnett Mining Co., Seattle, Wash. R. G. McLeod, in charge.
The company is operating the Barnett group on McGuire Creek, a tributary at the head of Lemon Creek. It is about 14 miles from a point on the Trans-Provincial Hwy., 5 miles east of Nelson. During 1939, a crew of 7 men was engaged in clearig out old workings and in surface-stripping on the Barnett vein.

Base Metals Mining Corporation, Ltd., 350 Bay St., Toronto, Ont. Mine office: Field, B. C. J. H. C. Waite, Pres.; G. C. Ames, Secy.-Treas.; John D. Galloway, Mine Mgr.
Capital: 3,000,000 shares, no par value; issued, 2,330,714. The company operates the Monarch Mine, on Mt. Stephen, 3 miles east of Field. The property is equipped with a 300-ton concentrator. Operations were resumed at this property late in December, 1939, after having been suspended entirely for nearly a year, following a period during which they had been limited to development work in the part of the mine known as the East Monarch. Some difficulties had to be surmounted before the plant could be brought back to full working order, but rapid progress was made and the mill was soon operated on a basis of 300 tons per day. A total of 90 men is employed, 44 of them underground.

Batchelor.
This property, situated on Memphis Creek, about 5 miles from Slocan City, was operated under lease by F. R. Jancowski and associates; 4 men being engaged in underground work with hand steel. About ¾ of a mile of go-devil trail from the mine to the main Slocan Hwy. was built by the operators. Not much development work was done, but 10 tons of ore, mined and shipped to Trail, yielded 5 oz. of gold and 436 oz. of silver.

Bayonne Consolidated Mines, Ltd., 308 Pacific Bldg., Vancouver, B. C. Mine office: Bayonne, B. C. W. C. Ditmars, Pres.; H. T. Wilson, Secy.-Treas; John Broatch, Mine Mgr.
Capital: 2,500,000 shares, no par value; issued, 2,500,000. The company owns and operates the Bayonne Mine on Summit Creek, 23 miles by road from Tye. The property is equipped with a mining plant and a 50-ton cyanide plant,

During 1939, a development campaign was undertaken in an attempt to locate new ore bodies in the same general areas from which the former production was made. During the early part of the summer, hand steel was used but, later, part of the power plant was put in operation and compressed air used for development. Development work included 335 ft. of crosscutting and 666 ft. of surface trenching. The mill and power plant have not been dismantled and could be put in operation at short notice should a supply of ore become available. Some clean-up material from the old workings was washed and concentrated by placer methods. A total of 114 tons yielded 516 oz. of gold and 1,514 oz. of silver.

Bear.
This property, adjoining the Fern Mine was operated by a local syndicate with P.H. Russel of Nelson as Secy. Three miles of new road was constructed from the Main Hall Creek Road to the mine. A maximum of 7 men, with 3 underground, were employed under the supervision of Lafe McLellan. Development work included 45 ft. of drifting, 15 ft. of crosscutting, and 30 ft. of surface trenching. In addition, a new low-level crosscut adit was advanced 45 ft., and 28 tons of ore was mined and shipped to Trail, yielding 13 oz. of gold and 21 oz. of silver.

Beaver Silver Mines, Ltd., Box 609, Kelowna, B. C. Mine office: Beaverdell, B. C. R. B. Staples, Pres.; J. C. Ralston, Secy.
Capital: 2,000,000 shares, 50c par; issued, 1,600,000. Controlling interest in the company is held by the Highland Bell, Ltd. The company owns the Beaver claim, adjoining the Highland Bell, on Wallace Mt.

The property was worked under lease, during the first half of the year, by H. S. Nordman and associates. Five men were employed, four working underground. Development work included 105 ft. of drifting and 45 ft. of raising. A total of 157 tons of ore, shipped to Trail, yielded 5 oz. of gold, 11,916 oz. of silver, and 8,673 lb. of lead. This work was discontinued during the summer and a lease taken on the dumps by C. Staples.

Beaverdell-Wellington Syndicate, Ltd., Greenwood, B. C. Mine office: Beaverdell, B. C. Jas. Kerr, Pres.; G. S. Walters, Secy.-Treas.; A. J. Morrison, Mgr.
Capital: 50,000 shares, $1 par; issued, 50,000 The company owns the Wellington, on Wallace Mt., near Beaverdell. A small amount of work was done on this property, as the main activities of the company were concentrated on the Bounty and Bounty Fraction. Development on the Wellington included 50 ft. of raising and 140 ft. of test holes. A total of 125 tons of ore, mined and shipped to Trail, yielded 4 oz. of gold, 18,656 oz. of silver, and 15,831 lb. of lead. Late in 1939, a lease was taken on the property by A. J. Morrison and associates.

The company also operates the Bounty and Bounty Fraction, on Wallace Mt., in conjunction with the Wellington. During the early part of the year 12 men, with 5 underground, were employed, but this was reduced to 5, with 2 underground, and the work was confined chiefly to development. This included 315 ft. of drifting, 30 ft. of sinking, 50 ft. of raising and, 140 ft. of test-hole drilling.

Beaverhead Mining Corporation, Limited, 1410-675 W. Hastings St., Vancouver, B. C.
Incorporated: B. C. 1939.

Big Lake Development Company Limited, 929 Spokane St., Trail, B. C.
Incorporated: B. C. 1939.

Bluebird Mines, Ltd., Kaslo, B. C.
Property: 4 claims, Slocan Mining Div., near Retallack, B. C.
Stock listed: Vancouver.

Bommerang Group.
This group is 7 miles from Westbridge. Arthur Miller and associates shipped 33 tons of ore from this property which yielded 7 oz. of gold and 55 oz. of silver.

Bosun.
This property, situated on Slocan Lake, between Silverton and New Denver, is owned by C. J. Campbell and is operated under lease. Six men were engaged throughout the year. A total of 90 tons was shipped to Trail, chiefly from pillars and remnants of former ore bodies. This yielded 6,779 oz. of silver, 25,690 lb. of lead, and 52,226 lb. of zinc.

Bralorne Mines, Limited (N.P.L.), 555 Burrard St., Vancouver, B. C. Austin C. Taylor, 555 Burrard St., Vancouver, B. C., Pres.; George Kidd, 525 Seymour St., Vancouver, B. C., V-Pres.; R. H. Grace, 555 Burrard St., Vancouver, B. C., Secy.-Treas; D. N. Matheson, Bralorne Mines, Ltd., Bralorne, B. C., Gen. Mgr.
Incorporated in British Columbia, April 2, 1931.
Capital stock issued: Preferred, none; Common, 1,247,000 shares; no par.
Stock listed: Vancouver Stock Exchange, Toronto Stock Exchange.
Stock quoted: Montreal Curb Market, no preferred stock. Common, Bid, 9.60; Asked, 9.75; Date, May 12, 1941.
Earnings per share: Common, 1940, $1.27; 1939, $1.52; 1938, $1.41.
Dividends per share: Common, 1940, $1.20; 1939, $1.20; 1938, $1.05.
Wholly owned subsidiaries:
Bralorne Stores Limited
Bralorne Pharmacy Limited
Canbrae Exploration Co., Ltd.
Summit King Mines Ltd. (Nevada Corp't)
Also holds 68% common stock:
Buccaneer Mines Ltd. (N.P.L)
Property: 61 claims, Bridge River Dist., Lillooet Mining Div., B. C., Canada.
Employees: 367 (as at Dec. 31, 1940).
Development: 43,639 ft. of drifting and crosscutting, raising and sinking, and diamond drilling was completed during the year 1940, subdivided as follows: Drifting and crosscutting, 16,756; raises, 867; diamond drilling, 25,058; shaft sinking, 958. This amounted to a total cost of $386,847.71 or $2.02 per ton milled. This cost of $2.02 per ton milled includes shaft sinking which is a capital expenditure.
Equipment: Amalgamation flotation mill, daily capacity 550 tons. Company's hydro-electric plant generates part of power required. Balance purchased from public utility company.
Product mined: Gold.

	Tons	Ounces Gold Recovered
1940	191,412	101,244
1939	184,922	105,472
1938	180,526	103,866

Bridge River Consolidated Mines, Ltd., 829 Pender St. W., Vancouver, B. C.
Property: 21 claims, Lillooet Dist., B. C.
Stock listed: Vancouver.

Bristol Mines, Ltd., 425 Howe St., Vancouver, B. C. W. Spence, Secy.; A. E. Stromberg, Man. Dir.
Capital: 50,000 shares, no par value. This company is developing a property on Tommy Creek, about 4 miles south of the highway, at a point 12 miles east of Minto. Development consisted of 250 ft. of drifting on an oxidized vein and 250 ft. of crosscutting in an adit started 185 ft. lower. A maximum of 12 men were employed on three shifts.

Britannia Mining and Smelting Co., Ltd., 730 Fifth Ave., New York City. Mine office: Britannia Beach, B. C. E. B. Schley, Pres.; C. P. Charleton, Secy.-Treas.; C. P. Browning, Gen. Mgr. Capital: 100,000 shares, $25 par; issued, 91,966; all owned by Howe Sound Co. The company operates the Britannia Mine at Britannia Beach, on Howe Sound. The property is fully equipped with mining and milling plant having a daily capacity of 6,500 to 7,000 tons.

Development work totalled 32,203 ft., or 6.1 miles, made up as follows: Drifting, 10,282 ft; crosscuts, 4,634 ft. raises and winzes, 12,604 ft.; powder blast workings, 4,460 ft.; No. 6 shaft raise, 73 ft.; and No. 2 Victoria shaft, 150 ft. A total of 12,665 ft. of diamond drilling was done.

A new raise system was driven between the 4,100 level and the 2,700 level to handle the ore to the new primary crusher installed above the 4,100 level, and control chutes built at the crusher on the 3,900 level, at the 3,800 level, the 3,500 level, and the 3,100 level. Most of the ore is now handled through this raise, and after passing through the crusher is loaded into 20-ton roller-bearing cars in the 4,100 tunnel and transported to the mill bunkers in 20-car trips by electric locomotives.

The total ore mined was 2,112,784 tons of ore, and the recovery of metals was augmented by the operation of the copper precipitation plant, which continued to treat the copper-bearing portion of the mine drainage water. Total metals produced were: 37,059,210 lb. of copper, 22,238 oz. of gold, 203,019 oz. of silver, and 105,418 dry tons of pyrite. About 1,250 men were employed.

British Columbia Custom Milling Company, Limited, 1010-789 Pender St. W., Vancouver, B. C.
Incorporated: B. C. 1939.

British Lion Mines, Ltd., 553 Granville St., Vancouver, B. C. A. F. Smith, Pres.; Thos. Slattery, Secy.-Treas.
This company continued exploratory work on the Homestake group, in the Upper Kitsault Valley.

British Silver and Gold Mines Syndicate.
Prospecting on the British claim, on Wallace Mt., adjoining the Wellington, for the possible continuation of the Wellington vein, has been continued this year, efforts being directed to exploring favorable areas by crosscutting. Two men were employed using hand steel.

Brooklyn.
This property at Phoenix is owned by Robert Forshaw and operated under lease by W. E. McArthur, of Greenwood, B. C. The mine was operated continuously throughout the year, 15 to 22 men being employed there at the mill in Greenwood. Approximately 18,000 tons of ore was mined and concentrated and the product shipped to the Tacoma smelter. Early in the year the mine was dewatered to the 250 level and the ore bodies were found to terminate on a bed of limestone. 200 ft. of raising was done from this level to the 150 and several raises run from the 150 to the 80. New equipment installed during the year included a Gardner-Denver compressor, steel-sharpener, and Ford V-8 gasoline-power unit to operate the hoist. A total of 2,473 tons of concentrate, which included a small tonnage taken from the Granby Mine, yielded 2,481 oz. of gold, 4,265 oz. of silver, and 292,901 lb. of copper.

Buccaneer Mines, Limited, 1718-355 Burrard St., Vancouver, B. C.
Incorporated: B. C. 1939.
Property: Located at Bedwell Sound, B. C.

Buena Vista Mining Co., Ltd., Trail, B. C. Mine office: Stewart, B. C. M. M. O'Brien, Pres.; E. G. Randall, Secy.-Treas.; D. S. Campbell, Mgr.; E. James, Mine Supt. Company owns the Big Missouri Mine in Salmon River Valley, long. 130 deg., lat. 56 deg. 06 min., about 18 miles from Stewart. Property is equipped with complete mining and underground milling plant of 750 tons capacity; also hydro-electric plant at Long Lake. Milling started in May, 1938, and production to end of 1939 was 356,708 tons.

During the year, 4,253 ft. of drifting and raising and 2,745 ft. of diamond drilling were done. The property was worked 334 days, operations being suspended, due to power shortage, for 6 weeks in the spring. The dam at Long Lake has been raised 5 ft., 3 in. to increase water storage to provide for continuous operation. Additions and improvements were made to the camp.

Bulolo Gold Dredging, Ltd., Royal Bank Bldg., Vancouver, B. C.
Operates placer gold deposits on Bulolo and

Walnut Rivers, in Mandated Territory, New Guinea.
Stock listed: Montreal.
See Placer Development, Ltd.

C. D. Mining Company, Limited (The), 703-470 Granville St., Vancouver, B. C.
Incorporated. B. C. 1939.

Caledonia.
This property is situated at Blaylock, and is operated by George McCready, who shipped 18 tons of ore to Trail. This yielded 1,020 oz. of silver and 23,529 lb. of lead.

California.
This property is owned by Mrs. Wilson, of Nelson, B. C., and was operated desultorily during the year by several groups of leasers. Not more than four men were engaged in this work at any one time. Power was supplied by a small gasoline-driven compressor. A total of 131 tons of ore, shipped to Trail, yielded 188 oz. of gold and 292 oz. of silver.

Cam Roy Mining Company, Limited, Princeton, B. C.
Incorporated: B. C. 1939.

Canadian Belle.
This property is owned and operated by Mike Herman and associates, who worked it intermittently, employing a maximum of 4 men, doing some trenching and underground work. A total of 17 tons of ore was mined and shipped to the customs mill at Granite Siding. The concentrates, shipped to Trail, yielded 10 oz. of gold and 9 oz. of silver.

Canadian Exploration, Ltd.
Subsidiary of Placer Development, Ltd., Royal Bank Bldg., Vancouver, B. C.

Canty Gold Mines (Hedley), Ltd., 1132 Marine Bldg., Vancouver, B. C. Mine office: Hedley, B. C. Wendell B. Farris, Pres.; V. J. Creeden, Secy.; W. S. Charlton, Treas.; R. H. Stewart, Man. Dir.; Charles Bishop, Mine Supt. Capital: 3,000,000 shares, $1 par; issued, 2,172,788. The property is about 2 miles east of the Nickel Plate Mine.

The mine is developed by a three-compartment vertical shaft sunk to a depth of 427 ft. Ore pockets have been cut at the 200- and 400-ft. levels and drifts run to the north of the shaft. A vertical raise driven from the 400 to the 200 level was continued some distance above the latter. In addition, a considerable amount of diamond drilling was done. Underground operations were suspended during the summer with a view towards installing a 50-ton mill. However, after cleaning a mill site this was deferred and there was no further work done in 1939. It is understood that an addition is being made to Hedley Mascot Gold Mines concentrator to handle about 50 tons of Canty ore daily. There were 56 men employed when operations were suspended.

Capella.
This property, situated on Mt. Carpenter, above New Denver, and owned by the Wells Estate, was leased by Chas. Stedile and partner, who shipped 14 tons of ore to Trail. This yielded 2,341 oz. of silver and 342 lb. of lead.

Cariboo Amelia.
This old mine, in Camp McKinney, was the largest producer in this camp in the early days. It was optioned by Pioneer Gold Mines of B. C., Limited. The extensive underground workings were dewatered for sampling and examination. A crew of 20 men with 16 underground was employed with E. H. Lovitt in charge.

Cariboo Creek & Canadian Mining & Development Company, Limited.
This company was incorporated in British Columbia, and was dissolved for default under the Companies Act of this Province on Aug. 25, 1912. The shares in our opinion have no value.

Cariboo Gold Quartz Mining Co., Ltd., 675 Hastings St. W., Vancouver, B. C. Mine office: Wells, B. C. Dr. W. B. Burnett, Pres.; J. R. V. Dunlop, Secy.-Treas.; R. R. Rose, Man. Dir and Mine Mgr; R. E. Vear, Mine Supt. Capital: 2,000,000 shares, $1 par; issued, 1,333,309. The property is on Cow Mt., southeast from Jack of Clubs Lake, long. 121 deg., 35 min.; lat. 53 deg., 05 min., and is reached by 63 miles of road from the terminus of Pacific Great Eastern Railway at Quesnel. It is equipped with a complete mining plant and a 300-ton cyanide plant. Access to the mine is by three crosscut adits. Below the main haulage level (1,500) the mine is developed through three shafts.

During 1939, development work amounted to 9,418 ft. of drifting, 6,481 ft. of crosscutting, 1,667 ft. of raising, 238 ft. of shaft sinking, and 7,168 ft. of diamond drilling. The 1,500 main haulage level was advanced throughout the year towards the B. C. vein. The No. 1 shaft was sunk 215 ft. from the 1,800 level and two new levels were opened up. On the lower of these, the 2,000 level, a drive will be made in a northerly direction to the company's claims on Island Mt. A new hoist was installed at No. 3 shaft and work resumed on the 1,600 and 1,700 levels. In the Pinkerton zone, service raises were driven from the 1,500 level to the 1,200 level, and the 1,300 and 1,400 levels were opened up. Other development work was principally on the 1,300, 1,400, 1,800, and 1,900 levels of the Rainbow zone. In the power plant, a 4,500 cu. ft. per minute aftercooler was installed, and it has proved effective in taking moisture out of the air.

A bonus scheme was recently inaugurated whereby one-third of the exchange premiums received on gold is distributed pro rata amongst the employees. During 1939, 112,414 man-shifts were worked in the entire plant.

Cariboo Hudson Gold Mines, Ltd., Royal Bank Bldg., Vancouver, B. C. Dr. W. B. Burnett, Pres.; Frederick Field, Secy.-Treas.; I. S. Comfort, Gen. Supt. Capital: 3,000,000 shares, 50c par; issued, 2,145,338. The property is at the head of Cunningham Creek, long. 121 deg., 19 min.; lat. 52 deg., 53 min., about 20 miles by road southeast from Barkerville. It is equipped with mining plant and a 100-ton cyanide plant. During 1939, the development work consisted of 1,052 ft. of drifting, 400 ft. of raising, and 3,197 ft. of contracted diamond drilling.

The raise between the 600 and 300 levels was completed and the 400 was opened up from the raise from a distance of 150 ft. Considerable exploratory drifting was done on the 600 level. Stoping operations were carried out on the 200, 250, and 600 levels, but facilities for hoisting from the latter were not completed at the time of shutdown. Up until Aug. 8, 1939, when the mine and mill were closed, 13,492 tons of ore having a gold content of 4,013 oz. was milled. The equipment at the property is intact and a watchman is employed.

Cariboo Union Mines Limited, 1010-789 Pender St., West, Vancouver, B. C.
Incorporated: B. C., 1939. Property in Cariboo district, B. C.

Cariboo Volcanic Minerals Limited, Williams Lake, B. C.
Incorporated: B. C. 1939.

Carmi Mine. Situated at Carmi.
An option has been taken on this property by the Highland Bell, Limited, who are engaged in dewatering the workings for sampling and examination.

Catherine.
This property, about 6 miles south of Nelson, above the Perrier Mine, was operated under lease by G. and L. Gomley and N. Norris, of Nelson. Hand steel only was used. A total of 26 tons of ore was mined and shipped to Trail, yielding 29 oz. of gold and 68 oz. of silver.

Cavalier Mines Limited, 709 Bank of Toronto Bldg., Victoria, B. C.
Incorporated: B. C. 1939.

Central Chilcotin Gold Mines Limited, Beaver Bldg., Prince Rupert, B. C.
Incorporated: B. C. 1939.

Central Zeballos Gold Mines, Ltd., 815 Hastings St., West Vancouver, B. C.; mine office, Zeballos, B. C. A. J. Hendrey, Pres.; R. R. Steeves, Secy.-Treas.; N. F. Brooke, Mine Mgr. Capital: 2,500,000 shares, $1 par; issued, 1,450,000. Reno Gold Mines, Limited, in March, 1939, acquired a 40% interest in the company for financing $30,000 development work. Active development work has been carried out since. There has been 943 ft. of drifting, 344 ft. of cross cutting, 95.5 ft. of raising, 100 ft. of sinking, and 1,504 ft. of diamond drilling. Most of this development work has been carried out in the lower west drift. A 25 to 40 ton mill was built and was ready for operation by the end of

1939. A power plant developing a total of 235 h.p. has been built and a new road has been built into this property. Forty-nine men are employed.

Chapleau. This property, situated on Chapleau Creek, was operated under lease by J. Welters and S. Romer, who shipped 27 tons of ore to Trail. This yielded 17 oz. of gold and 375 oz. of silver.

Clairdon Mining Company, Limited, 510-475 Howe St., Vancouver, B. C.
Incorporated: B. C. 1939.
Property: Campbell Creek, B. C.

Clubine-Comstock Gold Mines, Ltd., 616 Stock Exchange Bldg., Vancouver, B. C. Charles F. Hunter, Secy. Capital: 2,000,000 shares, 50 cents par. The company owns and operates the Clubine-Comstock on Boulder Creek, about 4 miles north of Salmo. The property was operated continuously throughout the year, employing a total of seven men, with four underground. Development work included 152 ft. of drifting, 12 ft. of cross cutting, and 577 ft. of raising. A total of 711 tons of ore, mined and shipped to Trail, yielded 578 oz. of gold and 1,483 oz. of silver.

Coast Copper Co., Ltd., Trail, B. C.
Property: 80 claims, Elk Mountain, Vancouver Island, B. C.
Common stock listed Vancouver.

Colorado. This property, situated on Ymir (Wildhorse) Creek, at the junction of Huckleberry Creek (North Folk), is operated by a local syndicate composed of J. D. Ferguson, W. Griffiths, A. Holstrom, and S. Curwin, with J. D. Ferguson as manager. The mine was operated continuously until October, employing three to four men, and development work included 60 ft. of raising and 100 ft. of drifting. No ore was shipped.

Columario Consolidated Gold Mines, Ltd.
This company is in liquidation. The property on the east side of the Skeena River, 3 miles below Usk, was leased to W. W. Duncan and associates of Usk. Their object was to selectively mine and ship high-grade ore from certain sections of the old workings. They shipped 15.86 tons of selected ore and also 10 samples to the sampling plant.

The property was examined and sampled with the object of determining the possibility of selectively mining stripping ore. Details of the sampling may be obtained upon application to the Department of Mines, Victoria, B. C.
See Victor Group.

Columbia Development Co., Ltd., James Eastman, Mgr.
The company is working on the Olalla lease. This is a steam-shovel operation, the only surface operation on the creek. One cut has been worked up to the boundary lease-line and a second cut is now being advanced along the north bank of the creek. It was necessary to flume the creek and connect with Nelson and Johnson's flume to keep the creek water out of the shovel pit. Thirty-two men were employed. Some drilling was done on the Baldwin lease farther downstream.

Columbia Exploration, Limited, 123-625 Fort St., Victoria, B. C.
Incorporated: B. C. 1939.

Columbia Mines Corporation, 406 Peyton Bldg., Spokane, Wash.
On Dec. 10, 1937, stock was declared assessable.
Property: Mispah group; 30 unpatented claims, Hoodoo Dist., Harvard, Latah Co., Idaho; Riverside group; 2 claims, 1 held by location and one by a crown grant, Greenwood Dist., Rock Creek, British Columbia.
Product mined: Copper, gold, silver, lead, zinc.

Consolidated Mining & Smelting Company of Canada, Limited, 215 St. James St., Montreal, Que. Sir Edward Beatty, Chr.; S. B. Blaylock, Pres.; Sir Herbert S. Holt, V.-Pres.; W. S. Rugh, V-Pres. (sales); R. E. Stavert, V.-Pres.; H. B. Fuller, Compt.; J. E. Riley, Secy.; James Buchanan, Gen. Mgr. at Trail, B. C.; R. W. Diamond, Asst. Gen. Mgr. at Trail, B. C.
Incorporated in Canada, Jan. 9, 1906.
Capital stock: Authorized, Common, 4,000,000 shares; par, $5.00. Issued, Common, 3,275,919.
Stock listed: M.S.E., T.S.E., V.S.E., New York Curb (unlisted).
Earnings per share: Common, 1940, $2.62.
Dividends per share: Common, 1940, $2.25.
Gold mines: Operations at the Big Missouri were very disappointing. A total of 212,112 tons of ore was milled, carrying only .068 oz. gold. Practically all the profit made was eaten up in maintenance expense in the 2 months the mill was idle on account of shortage of water.

A small profit was made on the Boulder Creek operation.

Operations at the Box resulted in an operating profit of slightly over $59,000. While this result is somewhat disappointing, it is encouraging to note that costs were cut from $1.81 per ton in 1939 to $1.558 per ton in 1940. The grade of the ore was very low at .0479 oz. per ton.

A small operation was successfully conducted at the Caribou property in Nova Scotia throughout the year. More ore was developed during the year than was mined.

Developments in the Yellowknife area have continued to be very satisfactory. Your reserves in the Con have been increased from 53,720 tons containing .86 oz. at the beginning of the year to 130,460 tons of probable ore containing .61 oz. and 175,000 tons of indicated ore containing .37 oz. Development work towards the end of the year was most encouraging. The power plant at Prosperous Lake was practically completed in December, and went on load early in January.

Operations at the Cordova were unable to break even; consequently, the property was shut down and the plant dismantled.

The New Golden Rose property was operated throughout the year at the rate of slightly over 100 tons per day, and allowed a profit of about $2.60 per ton. After depreciation, development and interest charges the operation showed a loss of $73,438.25.

The development work at the Ptarmigan, near the Con, has been satisfactory. The shaft is being deepened another 300 ft., and decision regarding construction of a mill will be held pending the results of this work.

An interest was secured in the Thompson-Lundmark property, approx. 25 miles from the Ptarmigan, your company receiving a proportion of stock for bringing the property into production. This is a small but promising property.

Work is being done on several properties across Canada under option agreements. None of these appears important to date.

Mercury: Work on the mercury property at Pinchi Lake was very encouraging. Exploration for further mercury deposits is being carried on throughout the district.

The total profits from the gold mines and the mercury property in which the company is interested amounted to $1,077,000 in 1940.

Consolidated Nicola Goldfields, Ltd., 506 Dunsmuir St., Vancouver, B. C. Mine office: Box 759, Kamloops. B. C. Mathew Sutton, Pres.; C. J. White, Secy.-Treas.; R. A. Petter, Mine Supt. Capital: 6,500,000 shares, $1 par. The company's main operations is at the Nicola Mine, long. 120 deg., 21 min; lat. 50 deg. 22 min, two miles west of the Kamloops-Nicola Hwy., about 30 miles north from Merritt.
During 1939, work was confined to development in the Nicola Mine on the Enterprise and King William veins at depths below the 320, or the main haulage level of the mine. Development below the 320 level is by an inclined shaft that follows the Enterprise vein to the 900-ft. level. The main developments during the year have been the extension of drifts on the south 320, 550, 675, 800, and 900 levels, a raise from the lower drifts to those above for ventilation, and extension of drifts on the north side of the shaft on 675, 800, and 900 levels, all on the Enterprise vein.

Conwest Exploration Co., Ltd., 86 Richmond St., Toronto, Ont.; B. C. office, 5141 Royal Bank Bldg., Vancouver, B. C. F. M. Connell, Pres.; Alan Cockeram, Secy.-Treas.; Gordon F. MacDonnell, in charge of B.C. operations. Capital: 2,000,000 shares, no par value; issued, 1,250,007 shares. This company took an option on the Hunter groups in Hunter Basin, long. 127 deg., 10 min.; lat. 54 deg., 30 min., late in the year and contracted for 100 ft. of tunnelling. The property is reached by road from Telkwa for 8½ miles, thence sleigh-road for 4 miles, thence trail for 4½ miles to the camp at 4,900 ft. elevation.

Copper King Group.
This property, consisting of 9 Crown-granted

claims and fractions, owned by Baroness Sartorio, of Kamloops, and under option to James T. McKelvie and brothers, of Grand Forks, is 16 miles west of Kamloops and adjoins the highway on the north side of Cherry Creek. The property is equipped with a 35-ton mill and at mid-December was operating two weeks a month with a crew of 7 men. During 1939, a total of 4,140 tons of ore was milled and yielded 367 oz. of gold, 730 oz. of silver, and 108,140 lb. of copper. In addition, 36 tons of ore were shipped to Tacoma. A report on this property may be obtained from the Dept. of Mines, Victoria, B.C.; cost, 25 cents.

Cordillera Group.

This old property in the vicinity of Usk was formerly operated by the Kitselas Mountain Copper Company and the Usk Mining Company, Limited, but no work has been done on it for many years. During the year, James Darby, of Usk, carried out work with a view to mining shipping-grade ore, and sent 1 ton of ore to the sampling plant. The property was examined and it was found that the outlook for profitable mining, sorting, and cobbing of shipping-grade ore was not encouraging.

Coronado Group.

This property on Hudson Bay Mt., adjoining the Mamie, Duthie, and Victory groups, is owned by R. J. McDonnell Estate. It is 16 miles by road from Smithers. The property was leased to H. Orm and Fred Griffin, who shipped 46 tons of ore to the Trail smelter. Stripping and open-cutting was done in the southerly part of the property and two converging adits started. Test samples were sent to the sampling plant.

Corporate Gold Fields, Limited, 502-474 Howe St., Vancouver, B. C.

Incorporated: B. C. 1939.

Croker Lease.

Fred Ohman and partners, lay-men. The laymen are driving a drainage working from the upper end of the Poker lease through to the Croker lease workings, approximately 700 ft. distant. This drain is now up about 450 ft. In the meantime, the Brown workings have been permitted to fill with water until the working is completed. They will then be unwatered and the connection made. Five men are employed, working two shifts.

Crown Gold Mining Syndicate, Victoria, B. C.

Property: Crown Gold Mine, Nanaimo Lakes, B. C.

Product mined: Gold.

Crusader Mines, Ltd., 521 Metropolitan Bldg., Vancouver, B. C. Capital: 50,000 shares, no par value. This company optioned in 1938 the Gold Drop group from Joseph Morrin and Albert Casey, of Hyder, Alaska, and Stewart, B. C. The claims are located on the rugged south ridge of the Marmot River Valley, long. 130 deg., lat. 55 deg., 52 min., about 2 miles from its mouth, and extend from 500 to 5,000 ft. elevation. The property is reached by 2 miles of road, the Marmot crossed, and thence trail to a tent camp at 2,100 ft. elevation. During the winter of 1938-39, exploratory work was carried out for the company by Chartered Mining Explorers. The option was dropped in the spring and the owners resumed work. The company made a shipment of 2 tons and the owners one of 4.8 tons of selected ore to the sampling plant.

D. and N. Group (Last Chance).

This group of two adjoining claims is owned by K. Nysven, J. G. Donaldson, and J. Oakes, of Telkwa. It is at about 4,400 ft. elevation, on the northwestern slope of Grouse Mt., long. 126 deg., 43 min.; lat. 54 deg., 38 min., about 9 miles by road from Quick Station on the Canadian National Railways. It is reached by motor-road from Quick for 4½ miles to Wakefield's Ranch; thence 4½ miles by winter-road to the new camp at 4,515 ft. of elevation. A vein has been explored by a 51-ft. adit and seven open cuts. Further work was done at the southerly end of the previous workings.

Danzig Mines, Ltd., Seattle, Wash.

Property: Danzig Mine, Nootka, B. C.

Product mined: Gold, silver.

Dardanelles.

This property, situated at the head of Dardanelles Creek, near Three Forks, was optioned by S. Ross and H. Lazier, of Nelson, and P. Johnson, of Silverton, with S. Ross in charge of operations. The main shaft, some 500 ft. deep, was dewatered for examination and sampling. Nothing further was done with the property. Six men were employed for several months during the summer.

Dawson Consolidated, Ltd., Vancouver, B. C.

Property: Emancipation Mine, Yale, B. C.

Product mined: Gold, silver.

Daylight Gold Mines, Ltd., 404 Hastings St. W., Vancouver, B. C. J. Y. Carter, Pres.; C. L. A. Lietze, Secy.-Treas.; W. G. Norrie-Loewenthal, Man. Dir. Capital: 3,000,000 shares, 50c par. This company had under option the Daylight and Victoria-Jessie properties on Toad Mt., southwest of Nelson. A development program commenced in 1938, was concluded in Sept., 1939, and all machinery and supplies removed to Nelson for storage. Development work was done in the Victoria-Jessie adit and in sinking on the Daylight. A crew of 12 to 18 men was employed. A total of 200 tons of ore was shipped to Trail, yielding 70 oz. of gold and 54 oz. of silver.

Dentonia Mines, Ltd., 850 Hastings St. W., Vancouver, B. C. Nelson S. Smith, Pres.; G. T. Vaux, V-Pres. Capital: 2,500,000 shares, no par value; issued, 1,645,000. The company owns the Dentonia Mine, near Jewel Lake. The property is operated under lease by John Halstrom and associates, of Greenwood. Six men, 5 of whom worked underground, were employed throughout the year. A total of 1,809 tons of ore, mined and shipped to Trail, yielded 977 oz. of gold and 6,576 oz. of silver.

Dillon Mining Trust, Shoal Bay, B. C.

Property: Dillon Mine, Shoal Bay, B. C.

Product mined: Gold, silver, copper.

Dream Lease.

John W. Noland is the owner and operator. No. 1 shaft is the farthest up-stream and the deepes shaft on Spruce Creek. The shaft is 208 ft. deep and two drifts have been carried upstream approximately 900 ft. from it. Crosscuts are driven between the drifts and out to the rim on both sides to determine rim location and values.

Dufferin Golds, Ltd., Vancouver, B. C.

Property: Keystone Mine, Erie B. C.

Product mined: Gold, silver, lead, zinc.

Durango Mines, Ltd., Vancouver, B. C.

Property: Howard Mine, Nelson, B. C.

Product mined: Gold, silver, lead, zinc.

Duthie Mines, Ltd.

A. W. Herman, J. J. Kelly, and associates took an option on this property and commenced work in October. The property is at long. 127 deg., 25 min. and lat. 54 deg., 47 min., about 9 miles by road from Smithers. Two shipments were made to the sampling plant at Prince Rupert. One shipment of 2.68 tons contained 0.17 oz. gold per ton, 223.6 oz. silver per ton, 44% lead, 13.6% zinc, and 1% arsenic. The second lot of 5.7 tons contained 0.10 oz. gold per ton, 184.9 oz. silver per ton, 22% lead, 21% zinc, and 1.2% arsenic.

Easter Group.

This group on Truax Mountain is owned by T. Morrison and associates, of Bralorne. On it, 100 feet of adit was driven for the account of Bralorne Mines, Ltd.

Ehlinger Group.

This group of sixteen claims, 7 miles east of Wasa, on the Canadian Pacific Railway, is reached by a truck road. The claims lie between 3,800 and 6,000 ft. elevation. They are held by location by John J. Ehlinger, of Spokane, Wash.

Up to 1939 the following work had been done: On the Golden Fleece claim, two adits, 64 and 80 ft. On the Stanley claim, several small workings and open cuts. On the Tiger claim, an adit 206 ft. long, a short adit, and several open cuts. On the Wanda B. claim, a vertical shaft 76 feet deep and an adit 213 ft. long towards the bottom of the shaft. On the Larchwood claim, three adits totalling 370 ft. On the Emily claim, a drift 163 ft. long.

A report on this property may be obtained from the Department of Mines, Victoria, B. C., cost, 25 cents.

Elk Lease.

This is a bench lease on the north bank of Spruce Creek. J. Hoking, layman, is working alone, drifting up stream at the upper end of the lease. In the lower part Crowe and partner, laymen, are drifting up stream along old workings. These old workings are standing in remarkable shape considering that they have been idle for over twenty years. Very few timbers are down, and in some instances arched roadways without timber are standing just as they were when driven.

Engineers Gold Mines, Ltd.
Incorporated: Delaware and lost its charter in 1934. See report on Engineer Gold Mines, Ltd., in the Robert D. Fisher Manual of Valuable & Worthless Securities, Volume VI, 1938, which should read as Engineers Gold Mines, Ltd.

Ethiopia Syndicate, 850 Hastings St., West. Vancouver, B. C.
Property: Ethiopia Mine, Greenwood, B. C.
Product mined: Gold, silver.

Euphrates Mining Co., Ltd., c/o E. Terzian, Nelson, B. C.
Property: Euphrates Mine, Hall Creek, B. C.
Product mined: Gold, silver.

Fairview Amalgamated Gold Mines, Ltd., 812 Standard Bank Bldg., Vancouver, B. C.; mine office, Oliver, B. C. G. T. Vaux, Mgr. Dir.; H. D. Campbell, Secy.-Treas.; T. A. McKenzie, Mine Mgr. Capital: 91,235 preferred shares, $1 par; 8,450,700 common shares of no par value; issued, 35,100 preferred and 2,650,400 shares common. The property, longitude 119 deg. 36 min., lat. 49 deg. 11 min., is at Fairview, on a branch of the Kettle Valley Railway, about 3 miles south of Oliver. The company owns the Morning Star and Fairview Amalgamated mines, where a large amount of mining development has been done in the past. A 150 ton flotation plant is located near the Morning Star mine, and the Fairview mine is 1½ miles distant; the ore from the Fairview being carried by motor truck to the mill.

The Fairview mine has been developed by two adit drifts, known as the No. 5 and No. 6 drifts, 2,600 ft. and 1,000 ft. long, respectively, and 135 ft. vertical distance between them. A large amount of stoping has been done above the No. 5 drift and raises have been driven through from these drifts to the surface for ventilation. Milling was suspended in May and an active programme of development was carried on in the Fairview mine until the end of September, when operations were suspended. Power is supplied by the West Kootenay Power and Light Company, Ltd.

An average of ten men were employed at the mine.

Fawn Mining Co., Ltd., Vancouver, B. C.
Property: 26 claims, north of Revelstoke, B. C.

Federal Gold Mines, Ltd., Stock Exchange Bldg.. Vancouver, B. C.
Property: 43 claims, Bridge River district, B. C.
Stock listed: Vancouver.

Fern.
The new road to the Bear group passes this property and provides a means of trucking ore from it. The mine is owned by C. E. and L. R. Hawley, of Spokane, and operated under lease by H. Frocklage, J. E. Cummins, and J. E. Logan, of Nelson. Hand steel only was used. Stoping was confined to removing remnants of ore left in the stopes and pillars by former operators. Ore totalling 20 tons, mined and shipped to Trail, yielded 28 oz. of gold and 11 oz. of silver.

Fingland Mine Limited, 609 Baker St., Nelson, B. C.
Incorporated: B. C., 1939.

Friendship Lease.
Wright and Brown, laymen. This property is also idle owing to excess water. Considerable time and money was spent fluming the creek. but apparently the flume was not carried far enough up stream to be effective. Through this stretch, including the claims operated by Nelson and Johnson, there is less than 50 ft. of cover, mainly loose gravel and the creek water percolates freely through it. These are the only places in the district where breast boards are required in driving.

Galena Farm Consolidated Mines, Ltd., 616 Stock Exchange Bldg., Vancouver, B. C. S. W. Miller, Pres.; Jas. Anderson, Secy.-Treas. Capital: 2,500,000 shares of no par value; issued, 1,602,203. The company owns the Hewitt mine, 6 miles by road from Silverton, which is operated under lease by George Mathews and partners. A total of 230 tons of ore was shipped to Trail and yielded 8,927 oz. of silver. 20,486 lb. of lead, and 66,852 lb. of zinc.

Gem Gold Mines Limited, 1604 Royal Bank Bldg., Vancouver, B. C. Ralph A. Logan, Pres.-Mgr. Dir.; Jack D. Logan, Secy., Vancouver, B. C.; William J. Slater, Mine Mgr., Van Anda, B. C.
Incorporated in April, 1933, British Columbia charter.
Capital stock issued: Common, 1,673,528 shares; par $1.00. Financed mostly, in large blocks of stock by United States capital.
Stock listed: Not to be listed until we enter production.
Stock quoted: Common: Issue of 200,000 shares to be placed on market at 18c per share.
Developing: Work being completed. Not in production.
Property: Ten claims in Nanaimo Mining Division, B. C. Fully equipped diesel-electric plant for both mining and milling, including 60 ton mill, refinery and assay office with new electric hoist installed at No. 3 shaft.
Employees: 22.
Development: The porperty is on the Porphyrite-Limestone contact, underground development on four levels, 50 ft., 100 ft., 150 ft. and 250 ft. on Nos. 1, 2, and 3 veins. Surface development on 12 veins by stripping and trenching. Ore very amenable to cheap concentration, 90% Au. recovered by amalgamation and blanketing.
Equipment: Fully equipped for both mining and milling with new diesel-electric equipment including mill and refinery. Modern camp throughout.

General Lee Mining and Milling Co., Inc., 700 Insurance Bldg., Seattle. G. L. Covingham, Pres.; George W. Barker, Secy.; Sarkis Terzian, Mgr. The company owns the Euphrates mine at Hall Siding, about 11 miles south of Nelson, on the Nelson-Salmo Hgwy. It was operated for a short time near the first of the year by leasers, a maximum of sixteen men being engaged at one time, three of whom were on the company payroll. The company operated the water driven compressor and sold compressed air to the leasers. Very little development work was done. Ore totalling 77 tons, mined and shipped to Trail, yielded 35 oz. of gold and 352 oz. of silver.

George Enterprise Mining Co., Ltd., Pemberton Bldg., Victoria, B. C.
Property: 21 claims, Cassiar district, B. C.
Stock listed: Vancouver.

George Gold-Copper Mining Co., Ltd., Trail, B. C.
Property: 24 claims, Portland Canal Mining division, B. C.
Stock listed: Vancouver.

Glacier Gulch Group.
This property, consisting of thirteen claims, is owned by S. F. Campbell, Grover Loveless, and Wesley Banta, of Smithers. The property embraces claims on both the north and south sides of Glacier Gulch, on the eastern slopes of Hudson Bay Mountain, and is reached by motor-road from Smithers for 6 miles to the camp at 2,440 feet elevation. From this point a trail ascends the steep slope of the mountain to the main workings around 3,100 feet elevation. The owners worked the auriferous bismuth-telluride deposit on the south side of the gulch. Several short adits and extensive open-cutting has been done on this showing. Seven lots of ore and samples aggregating 31 tons were shipped to the sampling plant.

Gold Belt Mining Co., Ltd.
Company office, 616 Stock Exchange Building, Vancouver, B. C.; mine office, Sheep Creek, B. C. A. E. Jukes, President; Jas. Anderson, Secretary-Treasurer; H. E. Doelle, Mine Manager. Capital: 3,000,000 shares, 50 cents par; issued, 2,535,000. The property is on Sheep Creek, adjoining the Reno and about 14½ miles from Salmo. It is equipped with a mining plant and 150-ton cyanide plant. Development work included 4,704 feet of drifting, 1,051 feet of crosscutting, 1,501 feet of raising, and 345 feet of diamond-drilling. A total of 57,838 tons of ore was mined and milled and the bullion yielded 16,569 oz. of gold and 6,158 oz. of silver. One hundred and fifteen men were employed.

Gold Bug.
Situated 2 miles north of Greenwood. Owned by George Walters, of Greenwood, and operated under lease by R. Mitchell and S. Wiskwire. About 60 feet of underground development work was done, using hand-steel methods. Four tons

of ore, shipped to Trail, yielded 4 oz. of gold, 112 oz. of silver, and 186 lb. of lead.

Gold Crown.
This property, adjoining the Alpine, is owned by Mrs. Anna Belle Radcliffe, of Nelson, and was operated under lease by S. Reese, Malcolm Smith, and E. Sheldrith. Hand-steel only was used and most of the ore came from surface cuts and trenches. A total of 3 tons, shipped to Trail, yielded 2 oz. of gold and 2 oz. of silver.

Gold Cup Mining Co., Ltd., Rossland, B. C.
Property: Georgia Mine, Rossland, B. C.
Product mined: Gold, silver.

Gold Drip.
This property is owned by Mrs. M. D. McKinnon, of Beverley Hills, Cal. It was operated under lease by S. J. Hackney and partner. Some of the old workings have been reopened. A total of 6 tons of ore mined and shipped to Trail yielded 1 oz. of gold and 14 oz. of silver.

Gold Leaf Claim.
This claim is owned by James Flynn, of Anyox, and is about 2 miles south of Anyox. The owner did further exploratory work by stripping and open-cutting to the south-west of the beach showings.

Gold Standard (Fairview) Mining Co., Ltd., Penticton, B. C.
Property: Gold Standard Mine, Oro Fino Mountain, B. C.
Twin Lakes Mine, Osoyoos, B. C. Ore—Gold, silver.
Product mined: Gold, silver.

Gold Strike Group.
This group of five claims is owned by G. Fiva, of Alice Arm. The property, discovered in 1938, is situated on the east side of Kinskuch Lake, longitude 129 deg., 20 min., latitude 55 deg., 40 min. It is reached by speeder on the Dolyl Varden railway for 12 miles; thence by trail up East Creek for 7 miles to Kinskuch Lake at 3,950 feet elevation; thence across the lake, about 1¾ miles wide, by a small rowboat to the tent-camp on the east side. G. Fiva further explored this discovery. It was examined and sampled, and the results may be obtained on application to the Department of Mines, Victoria, B. C.

Gold Valley Mines, Ltd.
Company office, 206 Royal Trust Building, Vancouver, B. C. J. E. Beck, President; Fred Norman, Secretary. Capital: 3,000,000 shares, 50 cents par. The property is on the west side of the Keremeos-Penticton Road at Olalla, longitude 119 deg., 53 min., latitude 49 deg., 16 min. The workings consist of three adit-drifts known as No. 1, No. 2, and No. 3 drifts. The work has been entirely exploratory and during 1939 consisted of extending the No. 1 or lower drift a distance of approximately 500 feet. The plant consists of a portable gas-driven compressor operating a drifter. Four men were employed at the property.

Golden Crown Group.
This is an old group of five mineral claims, owned by W. R. Adams, of Usk. It is located around 800 feet elevation on the west side of Kleanza Mountain, and is reached by motor-road for 3½ miles from Usk and thence by foot-trail for ½ mile. Old work consists of open-cuts, stripping, and four adits. The owner extended No. 4 adit drift on No. 2 vein.

Golden Eagle Group.
This group, owned by D. Heenan, of Topley, and the C. Matheson Estate, is about 7 miles northerly from Topley by road. D. Heenan continued selective mining from open-cuts on No. 1 and No. 2 veins, chiefly at the easterly open-cut on the latter. Four small shipments were made to the sampling plant.

Golden Ledge Syndicate.
Company office, 503 Rogers Building, Vancouver, B. C. J. S. Harrison, President. Capital: 5,000 shares, $50 par. The Golden Ledge property lies on both sides of Cadwallader Creek, several miles north of Bralorne. A crosscut adit, about 70 feet above the river on the east bank, was advanced 350 feet to intersect a mineralized quartz vein exposed in No. 3 adit, 135 feet above. Drifts were then driven along the vein, 20 feet to the south and 150 feet to the north. The crew consisted of six men, mining on day shift and mucking on night shift.

Granby.
This property is owned by W. E. McArthur, of Greenwood; payments on the option having been completed in October. A small tonnage was mined from the glory-hole of this property early in the year, about six men being employed. Toward the end of the year some 1,800 feet of the No. 3 level was reopened and reconditioned preparatory to stoping. A rather interesting problem in connection with the reopening of the old adit was the removal of about 900 feet of ice, which was done by cutting the ice in strips by laying steam-pipes on top of it and hauling the strips out in sections.

Granby Consolidated Mining, Smelting & Power Co., Ltd.
Company office, 675 Hastings St., West, Vancouver, B. C.; mine office, Copper Mountain, B. C. Julian B. Beaty, President; A. S. Baillie, General Manager; B. E. Perks, Secretary; A. W. Seaton, Treasurer; W. R. Lindsay, Mine Manager. Capital: 600,000 shares, $5 par; issued, 450,260. The company owns and operates the Copper Mountain mine, 12 miles south of Princeton, longitude 120 deg. 30 min., latitude 49 deg. 28 min. The property is equipped with complete mining, flotation, and power plants. The coarse crushing plant is at the portal of No. 6 main haulage-adit, elevation 3,200 ft. The fine grinding and flotation plant with a capacity of 4,000 tons per day is situated at Allenby, 8 miles distant. The ore is conveyed in standard-gauge railway cars from the coarse crushing plant to the concentrator. Machine shops and a new electric foundry are also at Allenby. The power plant is situated near Princeton, 3 miles from Allenby. It is a steam-electric generating plant with a total capacity of 7,500 k.w. The coal mine is at Bromley Vale. The power is distributed to the mine, concentrator and shops, and the coal mine. Improvements were made to the concentrator and camp at Allenby.

Exploration and development included 13,183 ft. of drifting and crosscutting, 12,980 ft. of raising, and 19,906 ft. of diamond-drilling. A total of 1,450,352 tons of ore was treated at the concentrator. Eight hundred and nineteen men were employed as follows: 428 at the mine, Copper Mountain; 170 at the concentrator and shops, Allenby; 36 at the power plant, Princeton; 110 at the coal mine, Bromley Vale; 75 in other departments.

Grandoro Mines, Ltd., Pacific Bldg., Vancouver, B. C.
Property: About 30 claims, 27 miles south of Penticton, B. C., acquired from Grandoro Mining & Milling Co., Ltd.
Stock listed: Toronto.

Grange Consolidated Mines, Ltd., 1351 Broadway West, Vancouver, B. C.; mine office, Kelly Lake, B. C. W. L. Gilbert, President; John Bennett, Secretary-Treasurer. Capital: 3,000,000 shares, 50 cents par; issued, 2,600,000. The company owns the Grange mine, near Kelly Lake station on the P.G.E. Railway. Three men were employed on maintenance work and in advancing No. 3 adit level.

Greenbridge Gold Mines, Ltd., Lancaster Building, Calgary, Alberta; mine office, Greenwood, B. C. W. C. Armstrong, President; M. Featherley, Secretary; E. O. Parry, Treasurer; L. M. Mansfield, Mine Manager. Capital: 4,000,000 shares, no par value; issued, 1,864,969. The company operates the North Star, near Jewel Lake. Six men, with four underground, were employed until October. Development included 322 ft. of drifting, 70 ft. of crosscutting, 40 ft. of raising, and 40 ft. of sinking. A total of 141 tons of ore was mined from the shaft and shipped to Trail, yielding 68 oz. of gold and 344 oz. of silver.

Grotto.
This group of twelve claims is owned by J. Bell, A. M. Bethurem, G. Alger, and R. L. Brash, of Usk. It is located in the valley of Hardscrabble Creek, longitude 128 deg. 22 min., latitude 54 deg. 43 min., about 2 miles south-westward from Pitman, on the Canadian National Railways.

During the first half of the year, the owners carried out exploration and development on both the upper and lower showings and shipped 19.7 tons of selected ore to the sampling plant.

In the late summer the property was optioned to Canadian Explorations, Limited, of Royal Bank Building, Vancouver, B. C. This organization with a crew of two men carried out superficial exploration up to about the middle of December. This consisted of stripping and tracing of No. 6 and No. 7 veins, and drifting on No. 2 and No. 3 veins.

Harriett.

This property, owned by E. Ballanger, of Salmo, and operated under lease by S. Curwin and associates, is situated on Craigtown (East Fork of Erie) Creek, about 3 miles from the road to the Second Relief. Four men were employed underground, using hand-steel until late in the year, when a small gasoline-driven compressor was installed. In addition to about 40 ft. of sinking and considerable open cut work, a new low level adit is being driven to give about 90 ft. of added depth on the vein. About 1½ miles of truck road from the Second Relief road was also completed. A total of 35 tons of ore, mined and shipped to Trail, yielded 57 oz. of gold and 11 oz. of silver.

Havilah Gold Mines, Ltd., Bank of Toronto Bldg., Victoria, B. C.; mine office, Port Alberni, B. C. J. A. Burchett, Pres.; D. S. Tait, Secy.-Treas.; J. P. Murray, Mine Mgr. Capital: 2,000,000 shares, no par value; issued, 1,620,000. The Havilah Mine is at an elevation of 3,800 ft., at the head waters of McQuillan Creek, a tributary of China Creek, 14 miles south-west of Port Alberni. Prospecting and development work was begun in the early part of July, 1938, and continued steadily until August, 1939, when all operations were suspended. During this period, in addition to a diamond drilling programme, the principal work consisted of 1,822 ft. of drifting, 50 ft. of cross cutting, and 200 ft. of raising on the Gillespie vein, in the course of which 1,038 tons of ore was mined and hauled by truck a distance of 15 miles to Port Alberni and then shipped to Tacoma smelter for treatment. An average of eighteen men was employed.

Hedley Mascot Gold Mines, Ltd., 1132 Marine Bldg., Vancouver, B. C.; mine office, Hedley, B. C. Wendell B. Farris, Pres.; V. J. Creeden, Secy.; W. S. Charlton, Treas.; C. W. S. Tremaine, Gen. Supt. Capital: 3,000,000 shares, $1 par; issued, 2,264,130. The property is 1 mile north of Hedley, longitude 120 deg. 04 min., latitude 49 deg. 35 min. The concentrator and mine offices are on the east bank of Hedley (20-Mile) Creek and the mine, 2,795 ft. higher in elevation, is connected to the plant by a "quad" haul back aerial tramway, 5,600 ft. in length. The flotation plant operates at a capacity of 190 tons a day.

Recent development work comprises diamond drilling below the 4,800 or main haulage level, followed by driving an adit at 4,300 ft. elevation. This working was in 1,600 ft. at the end of the year. Eighty-seven men were employed, forty-two on the surface and forty-five underground.

Hedley Sterling Gold Mines Ltd., 815 Hastings St., Vancouver, B. C.
Property: 8 claims, Sterling Creek, B. C.
Stock listed: Vancouver.

Hesquiat Mining Company Limited, 4 Carroll Bldg., Port Alberni, B. C.
Incorporated: B. C. 1939.

Highland Bell, Ltd., Penticton, B. C.; mine office, Beaverdell, B. C. F. V. Staples, Pres.; Miss A. H. Doyle, Secy.-Treas.; R. B. Staples, Mgr. Dir. Capital: 1,500.000 shares, $1 par; issued, 1,315,856. The company owns and operates the Highland Bell, on Wallace Mountain, about 5 miles from Beaverdell. The mine was operated continuously throughout the year, employing thirty-six men, with twenty-seven working underground. Development work included 300 ft. of drifting, 400 ft. of cross cutting, and 100 ft. of raising. A total of 6,706 tons of ore was mined and shipped to Trail and yielded 206 oz. of gold, 886,010 oz. of silver, 550,276 lb. of lead, and 720,973 lb. of zinc.

Highland Chief.

This property, situated on Wallace Mountain, adjoining the Highland Bell, is owned by Mark Smith, of Beaverdell, and is leased by Alex. Bell and associates. Three men were employed and all the work was done by hand steel. Development work included 234 ft. of drifting, 287 ft. of cross cutting, 48 ft. of raising, and 120 ft. of surface trenching. Five tons of ore mined and shipped to Trail yielded 450 oz. of silver and 498 lb. of lead.

Highland Chief Mines, Ltd., Kelowna, B. C.
Property: Highland Chief Mine, Greenwood, B. C.
Product mined:. Silver, lead.
See Highland Chief.

Highland Surprise Gold Mines, Ltd., 535 Georgia St., Vancouver, B. C. A. J. Noble, Secy. Capital: 3,000,000 shares, 50 cents par. The company owns thirteen claims and fractions, including the Phoenix and Fletcher, on Lyle Creek, 2 miles northeast from Retallack. Three adits had been driven prior to 1939. Ore totalling 197 tons was shipped.

Holland Gold Mines, Ltd., 1403 Dominion Bank Bldg., Vancouver, B. C.; mine office, Pioneer, B. C. Dr. G. H. Worthington, Pres.; F. W. Holland, Mgr. Capital: 1,000,000 shares, 50 cents par; issued, 422,457. The property is located above the Pioneer Mine on the lower slopes of Mount Ferguson. It is reached by a mile of narrow steep road from Pioneer. A crew averaging five men on one shift advanced the exploratory adit to a point 1,050 ft. from the portal.

Homathko Gold Mines, Ltd., 507 Stock Exchange Bldg., Vancouver, B. C. Wm. Pohlman, Pres. Capital: 3,000,000 shares, 50 cents par. The company owns claims on Blackhorn Mountain, longitude 124 deg. 40 min., latitude 51 deg. 43 min., near the head of Homathko River. It is reached by road, and trail from Williams Lake, on the P. G. E. Railway. N. A. Timmins, Limited, optioned the property in 1938, and in 1939 did 180 ft. of drifting, 120 ft. of cross cutting and 2,100 ft. of diamond drilling before relinquishing the option in September.

Home Gold Mining Co., Ltd., 1044 Mellville St., Vancouver, B. C.
Property: 9 claims, Ladner Creek, B. C.
Stock listed: Vancouver.

Hope Gold Limited, 846 Beach Ave., Vancouver, B. C.
Incorporated: B. C. 1939.

Howard.

This property, on Active Creek, 7 miles from Ymir, owned by J. F. Duthie, of Seattle, was operated under lease by John Linstrom and C. Peterson. Ore was recovered from remnants left in the stopes, pillars, and from the dumps. Hand steel was used as the entire mining plant has been removed. A total of 196 tons of ore shipped to Trail yielded 102 oz. of gold, 1,774 oz. of silver, 75,036 lb. of lead, and 52,708 lb. of zinc.

Howard Fraction.

This property, situated at the head of Gold Creek, above the Kilo Mine, is owned and operated by F. T. Harbour, of Slocan City. About 3 miles of narrow tractor road, connecting this mine with the main Springer Creek Rd., was constructed. A maximum of six men were employed. A total of 81 tons of ore, shipped to Trail from the old dumps, yielded 7 oz. of gold and 1,000 oz. of silver. The underground workings, evidently extensive judging from the dumps, are caved and inaccessible, but the operator plans to reopen them.

Hunter Group.

This group, owned by J. M. Meldrum and J. G. Campbell, was optioned late in the year to P. W. Racey and Seattle interests an dexploration and development work commenced. The group is located on the north branch of Khutze River, longitude 128 deg. 18 min., latitude 53 deg. 10 min., about 12 miles from tide water.

I. X. L.

This property was operated first by the I.X.L. Leasers, with K. Jorgensen in charge, and later by K. Jorgensen and associates under a separate lease. No development was done by the I.X.L. Leasers, but Jorgensen and associates plan to reopen some of the old workings. A total of 119 tons of ore mined and shipped to Trail yielded 99 oz. of gold and 50 oz. of silver. In addition, a lease on the dumps was held by Alex. Malcolm and associates.

I. X. L. Lessors, Ltd.. Rossland, B. C.
Property: I. X. L. Mine. Rossland, B. C.
Product mined: Gold, silver
See I. X. L.

Independence Group.

This property, about 3 miles from Camborne, adjoining the Gold Finch, was operated under lease and bond by W. T. Baker, of Trout Lake. Six men were employed chiefly on surface prospecting for the greater part of the summer. Development work included 32 ft. of cross cutting and 225 ft. of surface trenching.

Indian Mines Corporation, Ltd., Prince Rupert, B. C.
Property: 223 acres, near Premier, B. C.
Stock listed: Vancouver.

Inland Empire Mines Syndicate, Trail, B. C.
Property: Inland Empire Mine, Paulson, B. C.
Product mined: Gold, silver.

Irene.
This property, just east of the Daylight group, is owned by C. Riley, of Nelson, and is operated under lease by M. and N. Rolick, who also hold an option to purchase. This option includes the adjoining Great Eastern and Great Western. Hand steel only was used. A total of 17 tons of ore, shipped to Trail, yielded 8 oz. of gold and 11 oz. of silver.

Iron Cap.
This group of eight located claims, formerly known as the O. K. group, owned by Nick Forsberg and associates, of Barriere, B. C., is in the valley of Birk Creek, ½ to 1½ miles from the end of the North Barriere Lake Rd. Development work to date consists of ten short adits and one 160 ft. long. A report on this property may be obtained from the Department of Mines, Victoria, B. C.; cost, 25 cents.

Iron Mountain, Ltd., 6 Royal Bank Bldg., Nelson, B. C. Stewart M. Marshall, Pres. This company operates the Emerald, on the south side of Sheep Creek, 8 miles from Salmo and 4 miles from the Sheep Creek Rd. Three men, all of whom worked underground, were employed throughout the year. Hand steel was used. Development included 71 ft. of drifting and 274 ft. of cross cutting. No ore was shipped.

Island Mountain Mines Company Limited, Wells, B. C., Registered office, 744 W. Hastings St., Vancouver, B. C. Forbes W. Guernsey, Pres. & Dir.; Fred Searles, Jr., V.-Pres. & Dir.; H. DeWitt Smith, V.-Pres. & Dir.; Henry E. Dodge, Secy., Treas. & Dir.; Carroll Searles, Asst. Secy. & Dir.; Gus Mrkvicka, Asst. Treas.; D. N. Hossie, Dir.; Philip Kraft, Dir.; Sherwood Lett, Dir.; Robert H. Stewart, Dir.; J. A. Pike, Mgr.
Incorporated in British Columbia in 1933.
Capital stock issued: Common, 1,050,716 shares; par $00.50.
Stock listed: Toronto, Ontario & Vancouver, B. C.
Dividends: 1940, Common, $00.15; 1939, $00.15; 1938, 00.15.
Property: 47 claims, Cariboo District, B. C.
Employees: 120.
Development: Tunnels and internal shaft.
Equipment: Diesel engines, compressors; Mill, 130 tons, daily capacity.
Product mined:. Gold. 1940, $808,000.00; 1939, $737,842.00; 1938, $650,813.00.

Jagee Mining Co., Ltd., Shalalth, B. C.
Property: Jagee Mine, Shalalth, B. C.
Product mined: Gold, silver, copper.

Jewel Prospectors Syndicate, 829 Pender St., West. Vancouver, B. C.
Property: Jewel Mine, Roxey Creek, B. C.
Product mined: None reported.

Joker and Poker Leases.
I. Matthews, owner. These are bench leases on the south bank and adjoining the Olalla and Rose leases. Two groups of laymen—Ivanic and partners, and Troha and partners—are operating on these leases, drifting up stream. There is a bed rock drain through these leases so that they are free of water.

Kalamalka Gold Mines, Ltd., Vernon, B. C.
Property: Kalamalka Mine, Lavington, B. C.
Product mined: Gold, silver.

Kaslo Mines Corporation, 402 Empire State Bldg., Spokane, Wash. Pres., H. G. Loop, 402 Empire State Bldg., Spokane, Wash.; E. I. Fisher, Secy., Empire State Bldg., Spokane, Wash.; E. D. Thompson, V.-Pres., Jensen Byrd Co., Spokane, Wash.; J. D. Chickering, Dir., Spokane, Wash.; H. H. Smith, Dir., Spokane, Wash.; Ralph Watson, Kahlotus, Wash.
Incorporated in Idaho Jan. 19, 1926.
Capital stock issued: Common, 2,000,000 shares.
Stock listed: Over the counter.
Stock quoted: Common: Bid 10;, Asked, 12; May 15. 1941.
Property: Nine crown granted claims (303 acres), Ainsworth Mining District, B. C., Can.
Employees: 5.
Development: 2000 ft. of tunnel work.
Equipment:. Camp is equipped with mining machinery, buildings and all other mining tools to carry on the business of mining. The ores are gold, silver, lead and copper.

Kelowna Exploration Co., Ltd., Room 2402, 19 Rector St., New York, N. Y.; mine office, Hedley, B. C. W. Adams Kissam, Chairman; Sewell T. Tyng, Pres.; John W. Mercer, Treas.; O. P. Ebeling, Secy.; W. C. Douglas, Mine Mgr. This is a private company. The company operates the Nickel Plate Mine at Hedley, longitude 120 deg. 04 min., latitude 49 deg. 35 min. The concentrators, bunkers, machine shops, and general offices are at Hedley, at an elevation of 1,600 ft., and the portal of the mine is at an elevation of 5,600 ft., 4 miles from the mill. The mine is reached by a 10,000 ft. gravity plane which is operated in two sections. Steel skips having a capacity of 6 tons are used for the transportation system and are operated and controlled by electric motors at the central and top terminals. The portal of the mine is 1½ miles north of the top terminal of the tramway, and electric trolley motor haulage is used between the mine and the bunkers at the top of the tramway.

Access to the mine is by an incline shaft with levels at 100 ft. intervals. During 1939 development was in the lower, west section of the mine and chiefly Nos. 8 and 15 west drifts. The latter has been driven through to the surface and together with the No. 12 drift, driven into the Mascot Mine at a much lower elevation than the portal of the Nickel Plate Mine, cause a current of air to circulate through the mine. There are 112 men employed at the mine, fifty-seven in the mill, and a staff of sixteen.

Keystone.
This property on Keystone Mountain was operated under lease by W. S. Harris and associates for a short time during the summer. Work was confined to sorting and shipping from the old dumps, although it is understood that the winze underground was dewatered for sampling and examination. A total of 111 tons of ore, shipped to Trail, yielded 43 oz. of gold, 143 oz. of silver, 3,193 lb. of lead, and 2,623 lb. of zinc.

Kilo.
This property on Lemon Creek, about 9 miles from the Slocan Highway, was operated under lease for a short time by H. V. Dewis, of Silverton, B. C. Ore totalling 48 tons was mined and shipped to Trail, and yielded 31 oz. of gold and 37 oz. of silver.

King Solomon Group.
This property, about 1½ miles below the Alpine, is owned and operated by T. L. Paris and A. D. Papazian, of Nelson. This year a go-devil road was constructed from the main Alpine road to the mine, a distance of about three-quarters of a mile. A maximum of four men were employed and hand steel only was used. Ore totalling 19 tons was mined and shipped to Trail. This yielded 13 oz. of gold and 17 oz. of silver.

Kootenay Belle Gold Mines, Ltd., 475 Howe St., Vancouver, B. C.; mine office, Sheep Creek, B. C. Jonathan Rogers, Pres.; J. A. Clarke, Secy.-Treas.; Vere McDowall, Mine Mgr. Capital, 750,000 shares, 50 cents par; issued, 675,200. The property is on Sheep Creek, about 10 miles by road from Salmo. It is equipped with a mining plant and 120 ton cyanide plant.

The mine and mill operated continuously throughout the year, employing from 142 to 164 men, with from 112 to 127 underground. A vertical shaft was sunk from the 6 level (formerly called the No. 4 adit) and two levels opened up below this. At the end of the year a large proportion of the ore milled was being drawn from below the 6 level, mining above this being mainly in the nature of salvage. Considerable development work was also done on the Dixie vein, across Sheep Creek from the main workings. This vein was intersected after cross cutting some 1,400 ft. and is now being developed by raises and sub-level drifts.

Kootenay King Mining Co., Limited.
Incorporated in B. C. in 1928, and is located 706 Royal Trust Bldg., Vancouver, B. C. The company owns silver, lead and zinc prospect claims. Fort Steele area, B. C. The company has been inactive since 1929. MacInnes & Arnold, Barristers, located at 706 Royal Trust Bldg., Vancouver, Can., informed us on January 10, 1940, that the above company is in good standing and the shares are worth about ½c each.

Kootenay Mining and Leasing Syndicate.
The Berlin and Alice L., situated 8 miles east from Paulson, are operated under lease by the Kootenay Mining and Leasing Syndicate, of Trail, with Rudolph Nelson in charge. Eleven to fourteen men, with from seven to ten working underground, were employed on these properties for the greater part of the year. Very little development work was done. A total of 467 tons of ore mined by hand steel and shipped to Trail yielded 80 oz. of gold and 145 oz. of silver.

Kootenay Ore Hill Gold Mines, Ltd., 475 Howe St., Vancouver, B. C.
Property: 20 claims, Sheep Creek area, Nelson district, B. C. Mr. P. Somerville, Asst. Secy. of the company reported as follows on May 20, 1940: "In April, 1939, the company entered into an option agreement with Sheep Creek Gold Mines, Ltd., under the terms of which the Sheep Creek Company is carrying on work on the claims owned by the company. The total consideration mentioned in the agreement is $125,000. $15,000 of which was paid on the execution of the agreement and used to pay off outstanding debts of the company. Should the Sheep Creek Company carry out the terms of the agreement and continue with the option, all future payments received, less administration costs, will be disbursed to the shareholders in the form of liquidating dividends."

Krao Mines, Ltd., Kaslo, B. C.
Property: Krao Mine at Ainsworth, B. C.

L. H.
This property, owned by F. Fingland, of Silverton, is near the head of L. H. Creek, about 5 miles from Silverton. It was operated under lease for several months by A. H. W. Crossley, R. Rowe, Dr. Borden, and associates, of Nelson. From three to five men, with two working underground, were employed during the summer months. A short 2 bucket tram was built to connect the portal of No. 2 adit with the road and a compressed air unit installed. Not much development work was done, but 216 tons of ore was mined and hauled 3 miles to the old Silverton-Slocan City road by tractor and from there to Trail by truck. This ore yielded 111 oz. of gold and 61 oz. of silver.

La Marr Gold Mines, Ltd., 1010 Hall Bldg., Vancouver, B. C. This is a private company. A. M. Pallan, Pres.; Stanley W. Taylor, Secy. This company has taken an option from Messrs. Messner and Harrer on a group of claims situated at the head of Driftwood Creek at longitude 126 deg. 55 min., latitude 53 deg. 55 min. A camp was erected and work started on a prospect adit in November.

Law-Mac Mines, Ltd., Baker St., Nelson, B. C.; mine office, Erie, B. C. Roderick J. Mackay, Pres.; Leonard Hayman, Secy.-Treas.; R. J. Mackay, Mine Mgr. Capital: 200,000 shares, 50 cents par; issued, 105,990. This company's property, on the Salmo-Trail Road, near Erie, was operated for a short time during the summer and about 60 ft. of underground work done. A maximum of seven men were employed with three underground. A small Ingersoll-Rand portable compressor was used. Ore totalling 14 tons, mined and shipped to Trail, yielded 1 oz. of gold and 28 oz. of silver.

Leach River Mother Lode Gold Mines, Ltd., 211-625 Fort St., Vancouver, B. C.
Incorporated: B. C. 1939.

Lecondee Mines, Limited (N. P. L.), Vananda, B. C.
Incorporated: B. C. 1939.

Little Bertha.
Situated on the Granby River, about 12 miles above Grand Forks, this property is operated under lease by G. H. Gepman and Henry Doreen, who mined 129 tons of ore by hand steel. This was shipped to Trail and yielded 21 oz. of gold and 229 oz. of silver.

Livingstone Mining Co., Inc., 521 Central Bldg., Seattle, Wash. H. R. Smith, Pres. & Mgr.; R. W. Hutchison, Secy. This company owns and operates the Granite-Poorman on Eagle Creek, near Blewett, B. C. The property was operated continuously throughout the year. From sixteen to twenty men were employed, with from eight to twelve working underground. In addition to the company operations, several groups of leasers worked different parts of the mine. Practically all the ore mined by the leasers as well as that from the company operations was treated in the customs mill at Granite Siding. Concentrates produced were shipped to Trail. Development work by the company included 400 ft. of drifting and 175 ft. of raising. A total of 1,296 tons shipped yielded 719 oz. of gold and 255 oz. of silver.

Lone Silver, Gold Mines, Ltd., Vancouver, B. C.
Property: Lone Silver Mine, Salmo, B. C.
Product mined: Gold, silver, lead, zinc.

Lost River Gold Mining Company, Limited, c/o Norman Montgomery, Pres., Kapuskasing, Ont.
Incorporated: B. C. 1939.

Loughborough Gold Mines, Ltd., Vancouver, B. C.
Property: Golden Gate Mine, Roy, B. C.
Product mined: Gold, silver.

Lucky Boy.
This property, about 12 miles from Kaslo, on the Kaslo-New Denver Highway, is owned and operated by Charles Lind and Sons, of Kaslo.

Lucky Jim Lead and Zinc Co., Ltd., Vancouver, B. C.
Property: Lucky Jim Mine, Zincton, B. C.
Product mined: Zinc.
Stock listed: Vancouver.

Lucky Strike.
Located near Rosebud Lake, about 10 miles south of Salmo. Late in the year a lease was taken on this property by G. H. Blaney and associates, of Nelson.

Lucky Strike Gold Mines, Ltd., 811 Credit Foncier Bldg., Vancouver, B. C. Robt. S. Macdonald, Pres.; George F. Corlett, Secy. Capital: 3,000,000 shares, 50 cents par. Open cut work was done during the summer.

Lyon-Advance Syndicate, Penticton, B. C.
Property: Lyon-Advance Mine, Beaverdell, B. C.
Product mined: Silver, lead, zinc.

MacKay Gold Mines, Ltd., Room 102, Pacific Bldg., Vancouver, B. C. G. B. Duncan, Secy.; T. S. MacKay, Mgr. Capital: 10,000 shares, $1 par. This company, financed by Selukwe Gold Mining and Finance Company, Limited, acquired the MacKay Syndicate property situated near the headwaters of the Unuk River, longitude 130 deg. 30 min., latitude 56 deg. 37 min. The property consists of the Unuk Gold and Unuk Valley groups, on which considerable stripping and some diamond drilling was done by Premier Gold Mining Company, Limited, in 1937 and 1938.

Supplies for the winter were taken over the Unuk River trail and also by plane to the property. A drift has been started on the north end of the Unuk Gold group and another one at a different showing. Work has been done by hand as it was impossible to get a compressor in before winter. A camp has been built and nine men were employed.

Maestro Silver Lead Mines, Ltd., Toronto, Can.
Property: 200 acres, Ainsworth district, B. C.

Man-o-War Mines, Ltd., Victoria, B. C.
Property: Man-o-War Mine, Zeballos, B. C.
Product mined: Gold, silver.

Maple Leaf Gold Mining Co., Inc., 333½ Riverside Drive, Spokane, Wash.; mine office, Ymir, B. C. Ernest H. Carlson, President; Elizabeth L. Johnston, Secy-Treas.; J. D. Ferguson, Mine Mgr. Capital: 2,000,000 shares, 1 cent par; issued, 348,964, of which 10,221 are pooled. This company is operating the Ymir Commodore Mine on Wildhorse Creek. The mine was closed down from February to October. Three men, all working underground, did 250 ft. of drifting and 250 ft. of diamond drilling was done; no ore was shipped.

The company also has an option on the Porcupine group, owned by E. P. Haukedahl. Development included 160 ft. of drifting and 60 ft. of crosscutting, all by hand-steel; no ore was shipped. In addition, 1,300 ft. of tractor road was built.

Martel Gold Mines, Ltd., 789 Pender St., Vancouver, B. C. C. S. McKee, Pres.; G. S. Ruddell, Secy-Treas.; E. A. Jamieson, Managing Director. Capital: 3,000,000 shares, no par value. It is reported that the equipment at the Martel Mine was disposed of by sheriff's sale which took place early in October.

Maybe.
This claim on the North Fork of the Kettle River, about 24 miles north of Westbridge, is owned by L. Clery and S. Berglund. Early in the year it was optioned to the Bayonne Consolidated Mines, Limited, who, after carrying out a diamond drilling program under the direction of John Broatch, dropped the option.

Mayflower.
This property is operated under lease by the Mayflower Mining Syndicate (Lloyd R. Smith and associates, of Penticton), with Frank Brinson as mine foreman. A total of five men was employed, with three underground. A small mining plant was installed and low-level cross cut was commenced and driven to intersect the downward extension of the upper showings. Development included 210 ft. of cross cutting and 60 ft. of drifting.

McDames Lake Mining Co., Inc., 703 Royal Bank Bldg., Vancouver, B. C.; Henry C. Boulton, Seattle, Pres.; A. W. Boulton, Seattle, Secy-Treas. Capital: 2,500 preferred shares, $10 par; 100,000 common shares, 1 cent par; issued—625 preferred, 75,500 common. This company installed a 10-ton mill, comprising a small jaw-crusher and combination ball mill and amalgamator, on claims situated at an elevation of 4,650 ft., or 1,400 ft. above McDame Lake, on the slope of Erickson Creek, longitude 129 deg. 35 min., latitude 59 deg. 15 min. This equipment was flown from Carcross to McDame Lake and taken in from there by dog teams. A broken plate in the jaw-crusher at the start delayed operation for six weeks. When the property was examined the mill was on its third week of operation and 60 oz. of gold was reported to have been recovered from 50 tons of ore in two weeks. All ore was being taken from an open cut in No. 2 vein. The operation has been suspended and it is understood there is some trouble regarding title to the claims.

McKinney Mining Development Company Limited, 522-470 Granville St., Vancouver, B. C.
Incorporated: B. C., 1939.

Meridian Mining Co., Ltd., 416 Vancouver Block, Vancouver, B. C. James A. Lade, Pres.; H. C. B. Forsyth, Secy. Capital: 1,750,000 shares, 50 cents par; issued, 895,589. The company owns the Meridian Mine at Camborne. Cory Menhenick and partners leased the old tailings-dumps and mill at this property. Concentrating by placer-mining methods, they have shipped to Trail about 19 tons of material, which yielded 124 oz. of gold and 49 oz. of silver. Much of this material came from what was evidently ball mill cleanings, classifier bed, sacks, etc., but considerable was from the tailings-dump itself.

Meteor.
This property, situated at the head of Tobin Creek, a tributary of Springer Creek, was leased by G. Larsen and C. Lindstron, of Slocan City, who mined 33 tons of ore with hand-steel and shipped to Trail. This yielded 11 oz. of gold and 3,534 oz. of silver.

Midnight Mining Co., Rossland, B. C.
Property: Midnight Mine, Rossland, B. C.
Product mined: Gold, silver.
See Midnight.

Midnight.
This property is owned by Mrs. Laura Gilmour, of Rossland, and operated under lease and bond by B. A. Lins and associates. Four men with two working underground, were engaged throughout the year. Development work included 150 ft. of drifting. In addition, 1,500 sq. ft. of timber crib and 600 ft. of riprap was built on the surface. Compressed air was used underground. A total of 60 tons of ore mined and shipped to Trail yielded 902 oz. of gold and 189 oz. of silver.

Midway Mine.
This property, beside the highway near Aldridge, is owned by John Leask, of Cranbrook. Towards the end of 1939, George Whitehead, of Moyie, took a lease on it and shipped a carload of ore. Development work done to date consists of an adit about 1,400 ft. in length, a "stope raise" started near the portal, and a small winze. Recent operations were carried on near the mine entrance.

Mines Selection Corporation, Ltd., 800 Pender St., West Vancouver, B. C.
Incorporated: B. C. 1939.

Modern Placer Mineral Recoveries, Ltd., 1110 E. 15th St., Vancouver, B. C.
Incorporated: B. C. 1939.

Mogul.
This claim on Horseshoe Mountain, about 24 miles north of Westbridge, is operated under lease by C. Sherdahl, who shipped to Trail 59 tons of ore yielding 58 oz. of gold and 61 oz. of silver.

Molly Gibson Mines, Ltd., Calgary, Alberta.
Property: Molly Gibson Mine, Paulson, B. C.
Product mined: Gold, silver.

Monashee Development Company, Limited, 815 West Hastings St., Vancouver, B. C.
Incorporated: B. C. 1939. Property in Greenwood division, B. C.

Mount Zeballos Gold Mines, Ltd., 1001 Federal Bldg., Toronto; mine office, Zeballos, B. C. F. M. Connell, Pres.; A. Cockeram, Secy-Treas.; W. S. Hamilton, Mine Mgr. Capital: 1,500,000 shares, $1 par; issued, 1,100,000. The company operates the Mount Zeballos Mine, on the west side of Spud Creek. There are four levels—1,900, 1,800, 1,600, and 1,500—all started from the surface. Stoping is being carried out on the 1,800, 1,600, and 1,500 levels, shrinkage and cut-and-fill methods being used. A 35- to 50-ton mill was built in 1939, amalgamation-flotation type, and is in operation. The ore is brought to the mill from the mine on an inclined tramway. Sixty-five men are employed.

Mountaineer Mines Limited, 709 Bank of Toronto Bldg., Victoria, B. C.
Incorporated: B. C. 1939.

Moyeha Gold Mines Limited, 716-475 Howe St., Vancouver, B. C.
Incorporated: B. C. 1939. Property at Vancouver Island, B. C.

Musketeer Mines Limited, 607-470 Granville St., Vancouver, B. C.
Incorporated: B. C. 1939. Property at Bedwell River area, B. C.

Nanoose Bay Gold Mines, Ltd., Room 10, Herald Bldg., Nanaimo, B. C. F. A. Whitehouse, Secy.-Mgr. Capital: 50,000 shares, $1 par. The company is developing a gold prospect, approximately 20 miles north of Nanaimo, within a quarter of a mile from the main Island Highway. The prospect shaft on this property was sunk a further 30 ft., making a total depth of 60 ft. Work was suspended in November.

Napco Gold Mines, Ltd., 800 Hall Bldg., Vancouver, B. C. Russell W. Kennedy, Secy. Capital: 1,500,000 shares, no par value. The holdings comprise twenty-one mineral claims on the west side of American Creek, about 27½ miles by motor road and packhorse trail from Stewart. During 1939, open cut exploration of the new showings in the northern part of the claims, particularly the "Bugnello" cut, was continued. Some work was also done in the "Johnny" cut, adjacent to the boundary of the Tooth group, on a probable continuation of the "McLeod" shear.

Nass River Mining Syndicate.
The Meziadin group of sixteen claims, being explored by this syndicate, is located at the head of Porter Creek, longitude 129 deg. 25 min., latitude 56 deg., about 10 miles southerly from Meziadin Lake. The property is about 14 miles by road and 47 miles by trail from Stewart. The property, staked in 1938 by Owen McFadden, covers ground explored and staked by a Mr. Porter and James Mowat many years ago (previous to 1913) as the Bullion claim, and later, about 1922, by J. Green and H. Ficklin, of Hyder, Alaska, as the Delnorte group. The syndicate has explored the ground by a series of fifteen open cuts and some small pop-holes. The property was examined and sampled and a preliminary plan showing the results may be obtained from the Department of Mines, Victoria, upon payment of 50 cents.

New True Fissure Mining and Milling Co., Ltd., 804 Guaranty Trust Bldg., Windsor, Ont.; mine office, Ferguson, B. C. David I. Hubar, Pres.; J. G. Brislin, Secy.; Dr. A. Oven, Treas.; G. O. Kelly, Supt. Capital: 3,500,000 shares, $1 par; issued, 1,976,000, of which 750,000 pooled. The company owns the True Fissure Mine, on Great Northern Mountain, about 3½ miles from Ferguson. The property is equipped with a 75-ton mill. A contract let in November, 1938, to the Interior Contracting Company, of Penticton, was completed in April, 1939. In all, 836 ft. of drifting, 516 ft. of cross cutting, and 76.5 ft. of drifting were done, chiefly in the Morgan and C. level adits. A total of twenty-three men, with eleven working underground, were engaged in this work. The property was closed down on completion of the contract.

Nicholson Creek Mining Corporation, 300 Insurance Bldg., Seattle, Washington, British Columbia office: 602 Hastings St., Vancouver, B. C. R. K. Young, Pres.; W. A. Schwalbe, Secy-Treas. Capital: 5,000,000 shares, 1 cent par. The corporation owns a number of claims on the south side of Nicholson Creek, between 1,500 and 220 ft. elevation, about 5 miles northward from Usk station on the Canadian National Railways.

During 1938 and 1939, some stripping and open cutting was done on a showing at 1,800 ft. elevation on the Mac-Shannon claim, about 9,000 ft. southeastward from the long adit. This showing has no relation to any of the showings in the locality of the long adit. In 1938 the following shipment was made from this showing to the Government sampling plant at Prince Rupert: Dry tons, 0.374; gold, 1.26 oz. per ton; silver, 44 oz. per ton; copper, 16.3 per cent.; sulphur, 8.6 per cent.; silica, 49.6 per cent.

The showing was sampled in 1939 as follows—

(1) Across 2.5 ft., width of mineralization, in shear at centre of cut at 1,830 ft. elevation: Gold, trace; silver, 1 oz. per ton; copper, 1.2 per cent.

(2) At locality of (1), two flat quartzose stringers each 3 inches wide: Gold, 0.12 oz. per ton; silver, 5 oz. per ton; copper, 3.4 per cent.; silica, 58.94 per cent.

(3) Selected cobbed grade from dump of 1.5 tons (could be cobbed to about 1 ton): Gold, 1.10 oz. per ton; silver, 47 oz. per ton; copper, 17.3 per cent.; silica, 43.74 per cent.

Nicola Mines & Metals, Ltd., 837 West Hastings St., Vancouver, B. C.
Holding Company; owns stock of the Consolidated Nicola Goldfields, Ltd.
Stock listed: Vancouver.

Noble Five Mines, Ltd., Nelson, B. C.
Property: Noble Five Mine, Cody, B. C.
Product mined: Silver, lead, zinc.
Property: Athabasca Mine, Nelson, B. C.
Product mined: Gold, silver, lead, zinc.
Stock listed: Vancouver.

North Star.
This group of nine claims is owned by Nick Forsberg, Carl Johnson and associates, of Barriere. The property is 8 miles up Birk Creek from the end of the North Barriere Lake Road. Since 1936, a new adit, 140 ft. long, has been driven and several open cuts made.

North Thompson Mines, Limited, 302-744 West Hastings St., Vancouver, B. C.
Incorporated: B. C. 1939.

Northwest Ventures, Ltd.
This company was operating the Aufeas Mine, on the lower slopes of Silver Peak, 3 miles from Hope. Stoping operations were being carried out from a single drift. There were two stopes. About fifteen men were employed.

No. 7.
This property is owned by the Consolidated Mining and Smelting Company of Canada, Limited, and is operated under lease by W. E. McArthur, of Greenwood. It was worked continuously throughout the year, two to three men being employed. Hand-steel was used originally, but recently a portable compressor has been installed. Development work included 60 ft. of drifting and 100 ft. of raising. Ore totaling 47 tons mined and shipped to Trail yielded 152 oz. of gold and 4,621 oz. of silver.

O. K.
This property is operated under lease by John Hendrickson and associates, of Rossland. Hand-steel only was used by the three men working underground. Late in 1939 the leasers opened up an area on the O. K., which was accessible only through the No. 3 level of the I. X. L. A total of 24 tons of ore mined and shipped to Trail yielded 47 oz. of gold and 32 oz. of silver.

O. K. Leasing Co., Box 522, Rossland, B. C.
Property: O. K. Mine, O. K. Mountain, B. C.
Product mined: Gold, silver.
See O. K.

Okanagan Refineries, Limited (N. P. L.), Standard Bank Bldg., Vancouver, B. C.
Incorporated: B. C. 1939.

Olsen Group.
This property, 9 miles up Coffee Creek from the Nelson-Kaslo Highway, is owned by Alex. Grabt, of Ainsworth, and is held under lease and bond by W. Rozan and associates. Three men, using hand-steel, were employed for four months. In addition to reconditioning the old workings, 7 miles of the main trail was rebuilt and 2 miles of new trail constructed. A total of 9 tons of ore mined and shipped to Trail yielded 1 oz. of gold, 878 oz. of silver, and 1,897 lb. of lead.

Omineca Gold Quartz Mining Co., Ltd., 785 Dunsmuir St., Vancouver, B. C.; Fred M. Wells, Pres.; C. Hansen, Supt. The property, longitude 128 deg. 10 min., latitude 54 deg. 30 min., is situated on the north bank of the Zymoetz River, 14 miles from Copper City. The property is equipped with a small compressor driven by a water turbine. An adit is being driven to intersect veins exposed on the surface and is in 705 ft. A 4-ft. vein was cut at 410 ft. Six men were employed and operations suspended in September.

Osoyoos Mines of Canada, Ltd., Bank of Toronto Bldg., Calgary, Alberta; mine office, Osoyoos, B. C. J. I. McFarland, Pres.; Norman Hindsley, Secy.; J. O. Howells, General Mgr. Capital: 3,000 6 per cent. cumulative, redeemable preferred shares; 1,750,000 common, no par value; issued 1,247,195 shares common. This company acquired the assets of Osoyoos Mines, Limited, on a share-for-share basis. The property on the east side of Osoyoos Lake, longitude 119 deg. 27 min., latitude 49 deg. 02 min., close to the International Boundary, is equipped with a complete mining plant, 150-ton flotation mill, and cyanide plant for tailings treatment. Power for the whole operation is provided by the West Kootenay Power and Light Company, Limited. The mine and mill employ sixty men.

Work was confined to a huge glory-hole on the Dividend claim, close to the flotation plant. The main haulage level is connected by raises to the glory-hole.

Ottawa Silver Mining and Milling Co., 401 Sherwood Bldg., Spokane, Wash. C. R. Thomas, Pres.; J. J. Bigger, Treas. Capital: 2,500,000 shares, 1 cent par; issued, 2,150,000. The company owns the Ottawa Mine, on Springer Creek, about 5 miles from Slocan City. The property is equipped with a 100-ton flotation plant. The mine was operated almost continuously, under lease, by W. Hicks and associates throughout the year. Hand-steel was used to mine ore from the 8 level as well as from the old upper workings. A total of 283 tons, crude and concentrates, shipped to Trail yielded 15,991 oz. of silver. Five men were employed.

Parkton Gold Mines Limited, 716-475 Howe St., Vancouver, B. C.
Incorporated: B. C. 1939.

Pender Mining & Development Company, Limited, 520 Stock Exchange Bldg., Vancouver, B. C.
Incorporated: B. C. 1939.

Phoenix.
This property is operated under lease by W. C. Holm and two partners. A total of 11 tons of ore, mined from a shallow winze by hand-steel and shipped to Trail, yielded 7 oz. of gold and 24 oz. of silver.

Piedmont Mining Co., Ltd., Vancouver, B. C.
Property: Piedmont Mine, Shoal Bay, B. C.
Product mined: Gold, silver, copper.

Pilot Gold Mines, Ltd., 410 Seymour St., Vancouver, B. C.
Property: 15 claims, Gun Lake area, B. C.
Stock listed: Vancouver.

Pioneer Gold Mines of B. C., Ltd., 470 Granville St., Vancouver, B. C.; mine office, Pioneer Mines P. O., B. C. Victor Spencer, Pres.; A. E. Bull, Secy.-Treas.; H. T. James, Managing Director; E. F. Emmons, General Supt. Capital: 2,500,000 shares, $1 par; issued, 1,751,750.

The company owns the Pioneer mine on Cadwallader Creek, a tributary of Bridge River, 52 miles by road from Bridge River station on the P. G. E. Railway. The mine is equipped with mining plant and 400-ton cyanide plant. The mine is developed by two shafts from the surface and one internal shaft, No. 4, from the 24th to the 29th level. The levels are at 125-ft. intervals.

On October 8th, 1939, this mine was closed by a strike and remained closed for the remainder of the year. Up to that date the development work carried out consisted of 4,279 ft. of drifting, 38 ft. of cross cutting, and 2,456 ft. of raising. No. 4 shaft was put into operation at the beginning of the year, and drifting on the 27, 28, and 29 levels, served by that shaft, was carried on. Raising from the 29 level was commenced just prior to the strike. Production amounted to 103,738 tons mined and 88,009 milled, yielding 48,118 oz. gold. During the strike a maintenance crew was employed at keeping the mine workings under repair.

Pioneer Group.
This group, owned by Mrs. J. L. Campbell, of Hyder, Alaska, is located on the west side of Tide Lake, longitude 130 deg. 4 min., latitude 56 deg. 15 min. It is reached by road to the Big Missouri Mine and thence by 13 miles of rough trail. An adit at 2,500 ft. elevation, started by Janowski brothers in 1933, was advanced and some drifting done on a shear from which two small shipments of selected ore was made to the sampling plant. The property was examined in August and the sampling results may be obtained on application to the Department of Mines, Victoria.

Polaris-Taku Mining Co., Ltd., Lonsdale Bldg., Duluth, Minn., U. S. A.; mine office, Tulsequah, B. C.; E. C. Congdon, Pres.; Harvie A. Garver, Secy.; Walter D. Congdon, Treas.; F. H. McPherson, Mgr.; W. F. Gowans, Mine Supt. Capital: 10,000 preferred shares, $100 par; 20,000 common shares, $1 par; issued, 10,000 preferred, 12,200 common.

The property is located on Tulsequah River, longitude 133 deg. 36 min., latitude 58 deg. 44 min., about 6 miles by road from its junction with Taku River. It is reached by boat and aeroplane in summer and by aeroplane only in winter.

It is equipped with a complete mining plant and 150-ton flotation plant built in 1937. Development to date is on four levels. Development during the year consisted of 8,171 ft. of drifting and 2,446 ft. of raising. A diamond-drilling program to test the ground below the Polaris (present lowest level) was commenced and 18,891 ft. of drilling done. A raise was put up from C level to the Canyon veins which have not yet been developed. The mine was worked 364 days and 69,045 tons of ore produced; 126 men were employed.

Porcher Island Mines, Ltd.
This company went into bankruptcy in October, 1939. It owned the Surf Point and Edye Pass properties on Porcher Island, longitude 130 deg. 40 min., latitude 54 deg.

Porter Idaho Mining Co., Ltd., Royal Trust Bldg., Vancouver, B. C.
Property: 7 claims, Portland Canal Division, B. C.
Stock listed: Vancouver.

Portland Group.
This group, owned by Alphonse Thomas, of Stewart, is located on the westerly side of a glacier on the west side of the lower end of Tide Lake. The owner continued stripping and open-cutting.

Premier Border Gold Mining Co., Ltd., 640 W. Pender St., Vancouver, B. C.
Property: 10 claims, 310 acres, Portland Canal division, B. C.
Stock listed: Vancouver.
See Silbak Premier Mines, Ltd.

Premier Gold Mining Company, Ltd., Royal Trust Bldg., Vancouver, B. C.
Property: Portland Canal division, B. C. Subsidiaries: Central Porphyry Contacts, Ltd.; Porter Idaho Mining Co., Ltd.; Relief Arlington Mines, Ltd.; Toburn Gold Mines, Ltd.; Silbak Premier Mines, Ltd.
Stock listed: Toronto, Vancouver.

Prident Gold Mines, Ltd., Vancouver, B. C.
Property: Prident Mine, Zeballos, B. C.
Product mined: Gold, silver.

Privateer Mine, Limited, 475 Howe St., Vancouver, B. C. D. S. Tait, Pres.; R. A. Pitre, V-Pres.; W. S. Lane, Secy.; G. F. MacDonnell, Consulting Engineer; N. E. McConnell, Mine Mgr.
Incorporated: British Columbia, Canada, Jan. 11, 1937.
Capital stock issued: Preferred, none; Common, 2,454,080 shares, no par value.
Stock listed: Vancouver Stock Exchange.
Stock quoted: Preferred, none; Common: Bid 44c.; asked 45c., May 9, 1941.
Earnings per share: Common, 1940—18½c.; 1939—27½c.; 1938—10½c.
Dividends per share: Common, 1940—18c.; 1939—22c.; 1938—Nil.

Prident Gold Mines Limited (Fully owned subsidiary).
Property: 30 Mineral claims, Zeballos, B. C.
Employees: Average of 130 on payroll.
Development: Drifting 9,245 ft.; cross cutting 3,030 ft.; raising 2,828 ft.; diamond drilling 15,225 ft.; shaft sinking 250 ft.
Equipment: 90-ton amalgamation and cyanide mill. Diesel power plant, developing 760 h.p.
Product mined: Gold. 1940, 29,614 oz.; 1939, 33,024 oz.; 1938, 16,023 oz.

Proserpine Gold Mines, Ltd., 544 Howe St., Vancouver, B. C.; mine office, Barkerville, B. C. Colin S. Cradock, Pres.; Hugh McL. Russell, Treas.; W. Gordon McKee, Secy.; C. B. North, Mine Mgr. Capital: 3,000,000 shares. $1 par; issued, 1,630,167, of which 1,065,000 are escrowed. The holdings of this company extend over a large area on Proserpine Mountain, 2½ miles from Barkerville, longitude 121 deg. 29 min., latitude 53 deg. 02 min.

As early as snow conditions permitted in the spring of 1939, a road was cleared up Grouse Creek and a tent camp established about 2 miles above the Cariboo Hudson road. Equipment was purchased, a compressor plant and blacksmith shop set up, and work was commenced. By September 9th, when operations ceased, a deep level adit crosscut had been driven for 1,056 ft.

Providence.
Operations at this property, about 1 mile north of Greenwood, by W. E. McArthur and associates, commenced in September and nine men were employed from then on to the end of the year. A cross cut from the third level some 35 ft. in length encountered a vein which has been drifted on for approximately 105 ft. In order to work this section of the mine economically, the old main shaft was reconditioned and a new head frame with ore and waste bins erected. Ore to the amount of 81 tons was mined and shipped to Trail, yielding 28 oz. of gold, 7,975 oz. of silver, and 2,716 lb. of lead.

Prudent Gold Mine Limited, 521-837 W. Hastings St., Vancouver, B. C.
Incorporated: B. C. 1939.

Quatsino-Copper-Gold Mines, Ltd., 640 W. Pender St., Vancouver, B. C.
Property: 42 claims, Quatsino mining division, B. C. and 85% interest in 14 claims on Duck Creek, Caribou district, B. C.
Stock listed: Vancouver.

Quesnelle Mining Quartz, Ltd.. Vancouver, B. C.
Property: Quesnell Quartz Mine, Hixon Creek, B. C.
Product mined: Gold, silver.

Red Buck Mines, Ltd., 208 Yorkshire Bldg., 525 Seymour St., Vancouver, B. C. R. J. G. Richards, Pres.; Allan A. Drummond, Secy.-Treas. Capital: 2,500,000 shares, 50 cents par. The Red Buck Mine is 11 miles south of Princeton, on the west side of the Similkameen River, longitude 120 deg. 34 min., latitude 49 deg. 19 min., about 1½ miles north of the Copper Mountain main adit. The mine is reached by a winding trail down the side of the mountain from the Hope-Princeton Highway to the river bank, where the mine camp and surface plant are located.

During 1938 a 100 ton flotation mill was installed on the opposite side of the river from the mine and near the branch of the Kettle Valley Railway that runs to the coarse crushing plant of the Granby Consolidated Mining, Smelting, and Power Company, Limited, at Copper Mountain. The mine is connected to the concentrator by an aerial tramway. The concentrator went into operation during the latter part of 1938, and, after operating a short time, all work at the mill ceased during the early part of 1939.

Red Cliff Group.
This group was optioned by the R. W. Wood and W. R. Wilson estates to H. D. Haywood, of Vancouver. It is located on the west side of Bear River about 15 miles from Stewart. H. D. Haywood explored a small showing in Lydden Creek canyon, at 1,900 ft. elevation, on the Montrose claim. Some small shipments were made to the sampling plant. This showing was examined and sampled and the results may be obtained on application to the Department of Mines, Victoria, B. C.

Red Panther and Black Panther.
These claims. owned and operated by Walter Harris, of Port Alberni, are located at an elevation of 2,900 ft. on the head waters of the West Fork of the Nitinat River, and are reached by a good pack trail, 2 miles in length, connecting with the truck road at the Thistle Mine. A crew of

four men was engaged constructing the trail and prospecting during October, November, and part of December. Some drifting and crosscutting was done on both claims, but no shipments of ore were made. Two roomy log cabins provide suitable accommodation for the men engaged at this property.

Reeves McDonald Mines, Ltd., Stock Exchange Bldg., Vancouver, B. C.
Property: 57 claims, 2,082 acres, Nelson Mining division, B. C.
Stock listed: Vancouver-Toronto.

Regal Mines, Ltd., Room 40, Williams Bldg., Vancouver, B. C. George L. McInnis, Secy. Capital: 5,000,000 shares, no par value. The company owns the Yankee Boy Mine, 4 miles from Grand Forks, B. C. It is operated under lease by W. M. and W. L. Schwartz and associates. Five men, all working underground, were employed, using hand steel. Practically no development work was done, but 463 tons of ore, mined and shipped to Trail, yielded 345 oz. of gold and 315 oz. of silver.

Relief-Arlington Mines, Ltd., 626 Pender St., West, Vancouver, B. C., mine office, Erie, B. C. Bert F. Smith, Pres. & Mgr. Dir.; D. G. Marshall, Secy.-Treas.; S. M. Manning, Gen. Supt. Capital: 3,000,000 shares, $1 par; issued, 3,000,000. The company is controlled by Premier Gold Mining Company, Limited, which holds 1,530,000 shares. The company owns and operates the Relief Mine on Erie Creek, 13 miles by road from Erie. The property is equipped with mining plant and 75 ton cyanide plant. The mine and mill operated continuously throughout the year, employing an average of 122 men. The ore is hand-sorted, about one-third being rejected, before being treated.

Development work in the mine included 1,726 ft. of drifting, 475 ft. of crosscutting, 1,326 ft. of raising, and 214 ft. of sinking. The main shaft was put down to the 11th level, 200 ft. below the 10th. Across Erie Creek, 1,015 ft. of drifting, 260 ft. of crosscutting, 66 ft. of sinking, and 257 ft. of surface trenching was done on the Inez vein, and 137 ft. of crosscutting and 137 ft. of raising on the Rand vein. A total of 51,700 tons of ore was mined and 31,498 tons milled. The bullion produced yielded 14,758 oz. of gold and 2,557 oz. of silver. In addition, refinery slag and amalgam yielded 139 oz. of gold and 1,126 oz. of silver.

Rembler Placers Limited, 2 Vernon News Bldg., Vernon, B. C.
Incorporated: B. C. 1939.

Reno Gold Mines, Ltd., 525 Seymour St., Vancouver, B. C.; mine office, Salmo, B. C. K. G. Nairn, Pres.; W. A. Sutton, Secy.-Treas.; W. S. Ellis, Gen. Supt. Capital: 2,000,000 shares, $1 par; issued, 1,880,000. The company owns the Reno, Motherlode, and Nugget Mines and the Bluestone prospect, all lying between Sheep and Nugget Creeks, about 10 miles from Salmo.

Milling ceased about March 15th, when ore reserves in the Reno Mine were almost exhausted. Twenty-two feet of drifting, 14 ft. of crosscuts, and 1,002 ft. of diamond drilling was done in the Reno Mine. Development was continued in the old Motherlode Mine, the new 4,900 adit being extended 1,172 ft. to intersect the Motherlode vein, on which 1,893 ft. of drifting, 241 ft. of crosscutting, 254 ft. of raising, and 66 ft. of slashing was done. A crosscut from this level was driven 1,376 ft. toward the Nugget vein. The 4,900 level was connected to the mill with a 2,000 ft. 2 bucket Riblet tram. A new bunk house and dry were built and the concentrator thoroughly overhauled. Development was also done on the Bluestone, consisting of 1,150 ft. of drifting, 196 ft. of crosscutting, 13 ft. of raising, and 1,255 ft. of diamond drilling. A complete 40 man camp was built and the old Reno tram cut and a new terminal built. The number of men employed varied from 40 to 107. A total of 16,421 tons of ore was treated and yielded 7,206 oz. of gold and 2,650 oz. of silver.

The Nugget Mine was operated continuously throughout the year by two leasers with hand steel. A total of 1,245 tons of ore was mined and shipped direct to Trail. This yielded 1,075 oz. of gold and 796 oz. of silver.

Revenge.
This property, situated on Wallace Mountain, adjoining the Highland Bell, is under lease to R. C. McLanders, two men with hand steel being employed. A total of about 200 ft. of underground work and surface stripping was done in an attempt to locate a faulted segment of ore overlooked by the former operators.

Reward Mining Co., Ltd., Vancouver, B. C.
Property: Surf Point Mine, Porcher Island, B. C.
Product mined: Gold, silver.

Rey Oro Gold Mining Corp., Ltd., Vancouver, B. C.
Property: Ray Oro Mine, Zeballos, B. C.
Product mined: Gold, silver.

Richmond Refineries Ltd., 101-626 Pender St., West, Vancouver, B. C.
Incorporated: B. C. 1939.

Riegel Mines, Ltd., Grand Forks, B. C.
Property: Yankee Boy Mine, Grand Forks, B. C.
Product mined: Gold, silver.
Providence Mine, Greenwood, B. C.
Product mined: Gold, silver, lead, zinc.

Roadside.
This property, 8 miles from Westbridge, on the Beaverdell Rd., was operated by Arthur Miller and Ralph Gaustin, of Westbridge, who from shallow workings and open cuts shipped 30 tons of ore to Trail. This ore yielded 17 oz. of silver.

Rose Claims.
Nelson and Johnson, laymen. There are two shafts on this property. The upper shaft was sunk first to a depth of 47 ft. After considerable difficulty with water, a drain connection was made from down stream and the creek was also flumed by extending the flume of Wright and Brown, operating the Friendship lease immediately up stream. The fluming and the Friendship workings have taken most of the water so that they are now in good shape.

When Columbia Development Company, operating a steam shovel on the Olalla lease down stream, reached the Olalla and Rose lease line, Nelson and Johnson sank another shaft, 43 ft. deep, close to the boundary line and made connection through to their upper shaft. They are now working out the area around the lower shaft and down to the lease line. Eighteen men were employed.

Rosemont.
This property, situated about 9 miles from Beaverdell, is under option to the Highland Bell, Limited. Development work yielded 22 tons of ore containing 10 oz. of gold and 4 oz. of silver. Operations were temporarily suspended during the winter months.

Rufus Argenta Mines, Ltd., Pemberton Bldg., Victoria, B. C.
Property: 30 claims, Portland Canal district, B. C.
Stock listed: Vancouver.

Ruth Hope Mining Co., Ltd., Vancouver Block, Vancouver, B. C. R. H. Stewart, Pres.; R. S. Lennie, Secy.-Treas. Capital: 2,500,000 shares, $1 par; issued, 1,500,000. The company owns the Ruth Hope Mine at Sandon. It is equipped with a 50 ton mill. The Ruth Hope was operated by two groups of leasers, namely, A. T. Forsyth and two partners, who have a lease on the ground from the 3 level to the surface, and C. Stewart and Sons, who have a lease on the dumps and on the ground between the 3 and 5 levels. On the upper lease hand steel only is used and the crude ore is shipped to Trail. On the lower lease, power is obtained from the water driven compressor located in the mill, and the ore mined underground and from the dumps is concentrated by a system of mechanical jigs. A total of 174 tons of ore yielded 14,862 oz. of silver, 19,935 lb. of lead, and 28,479 lb. of zinc.

St. Eugene Mining Corporation, Ltd., 25 King St., West, Toronto, Ont. W. S. Murlock, Pres.; W. B. Malone, Secy.-Treas. Capital: 3,000,000 shares, $1 par; issued, 1,450,005. The company acquired the holdings of the St. Eugene Extension Gold Mines, Limited, at Moyie. A geological investigation of the company's holdings was made in the course of the summer and some of the prospect adits on the west side of Moyie Lake were reopened to permit an underground examination.

St. Quentin Lease.
D. Falconer, owner, is working, drifting into the bench on the south side.

Sally Mines, Ltd., Penticton, B. C. Mine office: Beaverdell, B. C. S. J. Crocker, Pres.; H. B. Morley, Secy.-Treas.; R. C. McLanders, Mine Mgr. Capital: 1,000,000 shares, $1 par; issued, 1,000,000 shares. The company owns and operates the Sally, on Wallace Mt., adjoining the

Highland Bell. A small section of ground adjoining the Wellington is being mined. Under an agreement with the management of that property all ore and waste is being handled through the 5 level of the Wellington. Compressed air is used and is conducted through the new Sally shaft to the present operation. An exploratory program from this shaft is being considered. Total development work amounted to 170 ft. Five men were employed, with 4 working underground. Sixty-three tons of ore shipped to Trail yielded 5 oz. of gold, 9,867 oz. of silver, 8,052 lb. of lead, and 13,795 lb. of zinc.

Salmon Gold Mines, Ltd., 800 Hall Bldg., Vancouver, B. C. E. C. Morris, Pres. Capital: 3,000,000 shares, 50c par; issued, 1,200,000. The property is situated on the west side of Summit Lake, long. 130 deg., 06 min., lat. 56 deg., 13 min. about 27 miles from Stewart. The Consolidated Mining and Smelting Company of Canada, Limited, continued development in the early summer, but dropped their option at the end of July when operations were suspended.

Santiago Mines, Ltd., Vancouver, B. C.
Property: Santiago Mine, Lasqueti Island, B. C.
Product mined: Gold, silver, copper.

Scranton Consolidated Mining Co., 404 Title and Trust Bldg., Portland, Ore. B. C. office: Ainsworth, B. C. Ben W. Scott, Pres.; S. O. Griffith, Secy. Capital: 650,000 shares, no par value. The Scranton at the head of Woodbury Creek, about 10 miles from the Nelson-Kaslo Hwy., is operated by the company, with R. B. Mahon in charge. A complete small mining plant has been installed. This equipment, together with sufficient camp and mine supplies to operate all winter on a one-shift basis, have been packed into the mine by horses from the Main Kaslo Hwy. A contract for at least 600 ft. of drifting, in which 5 men will participate, has been let. A total of 275 ft. of drifting was done before the end of the year.

Seccondee Gold Mining & Milling Syndicate, Vancouver, B. C.
Property: Seccondee Mine, Vananda, B. C.
Product mined: Gold, silver, copper.
Mail returned in May, 1941.

Seccondee Mines, Ltd., 325 Standard Bank Bldg., Vancouver, B. C. Mine office: Vananda, B. C. John Morgan, Secy. Capital: 50,000 shares, $1 par; company in voluntary liquidation (Feb., 1940). The company was operating the old Marjorie property on Texada Island. They were dewatering a shaft which is about 120 feet deep and had about 60 ft. of this shaft dewatered. An inclined drift from the surface enters this shaft about 50 ft. down and some ore has been stripped from this drift. No other work has been done.

Sheep Creek Gold Mines, Ltd., Sheep Creek, B. C. R. W. Bruhn, Pres., Vancouver, B. C.; C. E. Marr, V-Pres.; Spokane, Wash.; H. E. Doelle, Mgr., Sheep Creek, B. C.; Jas. Anderson, Secy., Vancouver, B. S.
Incorporated in British Columbia.
Capital stock issued: Common, 1,875,000 shares; par, $0.50.
Stock listed: Vancouver and Toronto.
Stock quoted: Common, Bid, 73c; Asked, 75c; Date, May 10, 1941.
Earnings per share: Common, 1940, 20.32c; 1939, 21.62c; 1938, 20.03c.
Dividends per share: Common, 1940, 19c; 1939, 17c; 1938, 14c.
Property: 25 Crown granted claims, Nelson Dist. of B. C. Also own 100% stock of Zincton Mines, Limited, New Denver, B. C.
Employees: 110 at Sheep Creek; 50 at Zincton.
Equipment: 150-ton cyanide plant at Sheep Cree . 200-ton flotation plant at Zincton.
Product mined: Gold and zinc. 1940, $1,012,902 gold; 1939, $1,019,205; 1938, $968,329.

Sheffield Gold & Silver Mines, Ltd., Vancouver, B. C.
Property: Thelma Mine, Nicola, B. C.
Product mined: Silver, lead, zinc.

Sidney Inlet Mining Co., Ltd., Vancouver B. C.
Property: Sidney Inlet Mine, Sidney Inlet, B. C.
Product mined: Copper, silver, gold.

Silbak Premier Mines, Ltd., Royal Bank Bldg., Vancouver, B. C. Mine office, Premier, B. C. H. A. Guess, Pres.; J. C. Emison, Treas.; G. A. Brockington, Secy.; Bert F. Smith, Mgr.; J. G. Pearcey, Mine Supt. Capital: 3,000,000 shares, $1 par; issued, 2,500,000. The property consists of the former holdings of: Premier Gold Mining Company, Limited; B. C. Silver Mines, Limited; Selukwe Gold Mining and Finance Company; Sebakwe and District Mines, Limited; and British Canadian Silver Corporation, Limited. It is located in the Salmon River Valley, long. 130 deg., lat. 56 deg. 03 min., about 14 miles from Stewart.

The property is equipped with a complete mining and 500-ton flotation plant. It is developed on 6 levels. The mine was worked 311 days and 169,164 tons of ore produced. An average of 351 men were employed.

The mill operated 311 days with mill heads assaying: Gold, 0.25 oz. per ton; silver, 6.21 oz. per ton. From this, 14,538 dry tons of concentrates was produced and shipped, assaying: Gold, 2.78 oz. per ton; silver, 64.99 oz. per ton. No crude ore was shipped during the year. During the year, 20,649 ft. of drifting, raising and crosscutting and 38,088 ft. of diamond drilling was done.

The following table shows the production for 1939 and for the four years to the end of 1939: Tonnage milled, 169,164, 747,418; gold ounces produced, 40,417, 176,402; Silver ounces produced, 897,539, 3,606,507.

Silver Crest Mines, Ltd., 734 Hastings St. W., Vancouver, B. C.
Property: 13 claims, Portland Canal Div., B. C.

Silver Crest Mining Syndicate, Ravelstoke, B. C.
Property: Silver Crest Mine, Gerrard, B. C.

Silver Ridge Mines.
This property, on the Silver Ridge Road, about 3 miles from Sandon, is owned by J. H. Cory, of New Denver, and is operated under lease by F. Walters, Joe Francina and Emil Battelle. Hand steel only is used. Development included 324 ft. of drifting and crosscutting, 15 ft. of raising and 10 ft. of sinking. A total of 7 tons of ore, shipped to Trail, yielded 794 oz. of silver, 7,600 lb. of lead, and 361 lb. of zinc.

Silver Ridge Mining Co., Ltd., Sandon, B. C. R. A. Grimes, Pres.; D. D. Townsend, Secy.-Treas. Capital: 2,000,000 shares, 50c par; issued, 760,000, of which 260,000 pooled. The company owns and operates the Sunshine group, on Silver Ridge, about 4½ miles from Sandon; 15 men being employed, with an average of 7 underground. The main low-level crosscut was extended 1,820 ft. and 100 ft. of drifting done on veins intersected by it. In addition, some 3,000 ft. of surface-stripping by tractor and bulldozer was accomplished. A mile and a half of road was built to connect the lower camp to the main road to Sandon, to avoid areas frequently swept by snowslides.

Silverado Group.
This group is on the mountainside 2 miles southeast of Stewart. This property was formerly operated by Silverado Mines, Limited. With the exception of intermittent operations by leasers it has been inactive for a number of years. During the year, John Stewart and two miners explored the so-called "canyon" vein at 1,800 ft. elevation on the Rainier Fraction, with the object of mining ore for shipment. No ore was shipped.

Simpson Mines.
This property, 13 miles north of Grand Forks, was optioned by L. E. Hanley, of Wallace, Ida., and developed under the direction of L. A. Grant. Seven to 11 men, with 4 to 8 working underground, were employed for about 5 months. A complete small mining plant was installed. Development work included 286 ft. of drifting, 370 ft. of crosscutting, 10 ft. of sinking and 6 ft. of raising. The property was closed in Sept. A total of 364 tons of ore mined and shipped to Trail yielded 259 oz. of gold and 90 oz. of silver.

Slocan Idaho Mines Corporation, 204 Howard St., Spokane, Wash. John Stanford, Mgr. The company operates the Molly Hughes, on Slocan Lake, about 1 mile north of New Denver. An average of 18 men, with 11 working underground, were employed throughout the year. The main shaft from the No. 2 to the No. 4 level, originally sunk as a winze, was straightened and retimbered. On the completion of this it was continued down to the 5 level. A new single-drum electric hoist, equipped with all safety devices necessary to handle men, and a 10-h.p., electrically driven centrifugal pump were installed. Development work done during the year included 397 ft. of drifting, 145 ft. of crosscutting, 163 ft. of sinking, and 50 ft. of raising. In addition, 200 ft. of old drift was retimbered. A total of 191 tons of ore mined and shipped to Trail yielded 98 oz. of gold, 26,148 oz. of silver.

Slocan Monitor Mines, Ltd., Nelson, B. C.
Property: Monitor Mine, Three Forks, B. C
Product mined: Gold, silver, lead, zinc.

Slocan Silver Mines, Ltd., 504 Empire State Bldg., Spokane, Wash. Percy G. Morey, Secy. Capital: 500,000 shares $1 par. The company owns the McAllister, on London Ridge, near Three Forks. The property was operated under lease by Geo. Allen, who employed a crew of 4 men, with 3 working underground during the summer months. No development was done, but 148 tons of ore was mined and shipped to Trail. This yielded 3 oz. of gold and 25,328 oz. of silver.

Snowshoe Gold Mines, Ltd., 785 Dunsmuir St., Vancouver, B. C. Fred M. Wells, Pres. and Mgr.; E. T. Gook; Secy-Treas. Capital: 3,000,000 shares, 50c par; issued, 1,656,475. The property known as the Jane group, is at the head of Little Snowshoe Creek, long. 121 deg., 26 min.; lat. 52 deg., 52 min. It is reached by tractor road from Barkerville. Underground operations were carried on intermittently during 1939 and several hundred feet of drifting and crosscutting accomplished by hand-miners. A compressor was installed in August and one shift, drilling and blasting one round per day, was employed up to the end of the year. The low-level adit was advanced 650 ft. from the portal and considerable crosscutting was done from it. The total over-all footage to date is 1,200 ft. Eleven men were employed while the camp was in operation. A team of 6 huskies is kept at the camp for emergency use when the roads are blocked with snow.

Spokane Group.
This property, owned and operated by R. M. and K. K. Laib, of Bayonne, B. C., is on Wall Mt., 18 miles by road from Tye. Five men were employed for the greater part of the year with 3 working underground. Surface construction undertaken this year includes a 1,750 ft. 2-bucket jig-back tram from the lowest adit-portal and 1,500 ft. of new road to connect the lower tram terminal with the main Bayonne Road. A truck of 5 tons capacity was also purchased. Very little development work was done, but 16.8 tons of ore, shipped from the dumps and underground workings, yielded 96 oz. of gold, 2,467 oz. of silver, and 68,986 lb. of lead.

Spruce Creek Mining Co., Ltd., 615 Credit Foncier Bldg., 850 Hastings St. W., Vancouver, B.C. J. G. Wheeling, Mgr. Capital: 50,000 shares, $1 par. Workings from No. 1 shaft are being operated on a "lay" by John Clee and partners. Four men are working single shift, drifting upstream just clear of the old workings. Tailings from No. 2 and No. 4 shafts were resluiced during the summer. Workings from No. 4 shaft are operated by the company. This shaft is adjacent to shafts on the adjoining Clydesdale and Wolf leases, but they are not connected. There has been considerable difficulty with excess water in the 3 shafts. The No. 4 shaft of the Spruce Creek Mining Company was idle from June until November, and the Clydesdale and Wolf shafts were idle the rest of the year. It was a season of abnormal high water in the creek and the excess water underground is due to seepage, when the creek is high, through caving in of old workings. Workings from No. 4 shaft were being worked on November 21st with four places working double shift. 22 men were employed.

Spud Valley Gold Mines, Ltd., 703 Royal Trust Bldg., Vancouver, B. C. Mine office: Zeballos, B. C. P. F. Knight, Pres.; J. R. Pyper, Secy.-Treas.; W. Elliott, Mine Mgr. Capital: 2,500,000 shares, $1 par; issued, 2,100,000. The company operates the Spud Valley Mine, in Spud Valley, 7 miles from Zeballos, B. C. The claims extend across the ridge between Spud Creek and Gold Valley Creek. A great deal of development work has been carried out during the year. In all, 5 tunnels are operating, Nos. 2, 3, 4 and 5, and the Roper tunnel. Most of the work has been done on what is known as the Goldfield vein, with a certain amount of drifting on the Spud vein, which intersects the main vein on each of the levels. The Roper tunnel is on the same elevation as No. 4 tunnel and is being driven from the Gold Valley side of the property. Stoping is being carried out on all levels from the No. 4 level up. The mill is the amalgamation-flotation type and is handling from 60 to 70 tons per day. The total tonnage milled during the year amounted to 20,950 tons. 80 men are employed.

Stewart Canal Gold Mines, Ltd., 603 Central Bldg., Victoria, B. C. Capital: 3,000,000 shares, 50c par. This company owns the Gold Boulder claim on the north side of the Marmot River, long. 130 deg., lat. 50 deg., 52 min., about 2½ miles from its mouth. The showings, between 1,000 and 1,400 ft. elevation, are reached by road for 2 miles; thence by packhorse trail to 800 ft. elevation; and thence by foot-trail to the camp at 1,000 ft. elevation.

Development to date consists of one adit 176 ft. long, one started, and two open-cuts. Three shipments of 0.74, 2.78 and 7.26 tons of selected ore were made to the sampling plant.

Sturgis Creek Mines, Ltd., 303 Maclean Block, Calgary. W. S. Davidson, Secy.-Treas. Capital: 2,000,000 shares. The company owns the Revenue, at the head of Sturgis Creek, a tributary of Keen Creek. It was operated under lease for a short time by H. E. Singel and 2 men. A total of 55 tons of ore mined and shipped to Trail yielded 4,681 oz. of silver, 23,775 lb. of lead, and 13,282 lb. of zinc

Sullivan Gold Mines, Ltd., 510 Hastings St. W., Vancouver, B. C. Laura L. McGhee, Secy.; J. Jebne, Mgr. Capital: 500 shares, $100 par; 1,500 shares, no par value. The company, originating in San Francisco, has taken an option on 18 leases in the Blue Canyon section on Spruce Creek. Some Keystone drilling was done during the season.

Summit King Mines, Limited, 555 Burrard St., Vancouver. B. C.
Incorporated B. C. 1939. Subsidiary of Bralorne Mines, Ltd.

Sunloch Mines, Ltd., Trail, B. C.
Property: 30 claims, Vancouver Island, Victoria Mining Div., B. C.
Stock listed: Vancouver.

Surf Inlet Consolidated Gold Mines, Ltd., 507 Stock Exchange Bldg., Vancouver, B. C. Mine office: Surf Inlet, B. C. Robt. L. Reed, Pres.; Lindsey Hooper, Treas.; J. C. Ralston, Secy.; Angus McLeod, Mgr. Capital: 3,000,000 shares, 50c par; issued, 2,672,855. The property comprises the old Surf and Pugsley mines at the head of Surf Inlet, long. 128 deg., 55 min.; lat. 53 deg. The property is equipped with mining plant and an old 300-ton milling plant reconditioned to operate at about 70 tons per day.

Development work consisted of 5,888 ft. of drifting and raising. The mine was operated 364 days and 27,264 tons of ore milled; 83 men were employed. Some new ore was developed in the Pugsley Mine on the 900 and 1,000 levels. The upper levels of the Surf Mine were explored, sampled, some ore mined, and preparations made to open up above the old stopes.

Taber Consolidated Royalties, Limited (N.P.L.), 424 Sayward Bldg., Victoria, B. C.
Incorporated B. C. 1939.

Tagore Mines, Ltd., Zeballos, B. C.
Property: Tagore Mine, Zeballos, B. C.
Product mined: Gold, silver, copper.

Taylor Windfall Gold Mining Co., Ltd., 208 Pacific Bldg., Vancouver, B. C. Mine office: Williams Lake, B. C. Ervin J. Taylor, Pres.; Wm. Warner, Secy-Treas.; S. H. Davies, Mine Mgr. Capital: 2,000,000 shares, $1 par. The company operates the Taylor Windfall Mine on the upper Taseko River. The mine operated from May 17th to August 15th. A maximum of about 20 men were employed. Development work was continued on the 200 and 300 levels. On the former, this work consisted of 150 ft. of drifting northeasterly along the zone and of 223 ft. of crosscutting both ways from the drifting. On the latter, it consisted of 270 ft. of drifting to the northeast and 260 ft. of crosscutting. A new powder magazine was erected and a Gardner-Denver H.K. hoist and fan for the 300 level were installed.

Three Hills Group.
Owned by P. Hunter and associates. The property is on Spanish Mt., long. 121 deg., 25 min., lat. 52 deg., 34 min., about 4 miles southeast of Likely. It is reported that an adit was started in 1939 to cut at depth a quartz vein much oxidized on the surface and apparently responsible for rough, coarse gold found in a small dry gulch below. This adit was stopped before the objective was reached.

Tiger.
This property, situated on Wallace Mt., is owned by the Wm. Law Estate and is operated under lease by J. L. Nordman and partner. Compressed air, piped from the Beaver Silver about 1,500 ft. away, is used for underground work. Development included 100 ft. of drifting, 120 ft. of crosscutting, 25 ft. of raising and 25 ft. of sinking. Fifty-three tons of ore shipped to Trail yielded 1 oz. of gold, 6,721 oz. of silver, 6,651 lb. of lead, and 12,171 lb. of zinc.

United Prospectors, Ltd., Bank of Toronto Bldg., Victoria, B. C. R. A. Pitre, Gen. Mgr. Capital: 100,000 shares, no par value. The company owns the Thistle Mine, at an elevation of 2,500 ft. on the headwaters of the North Fork of Franklin River, and reached by means of an old logging railway grade, a distance of 12 miles, between Underwood Cove, on the banks of the Alberni Canal, and the mine. Some surface work was done from Sept. to Nov., inclusive, in 1938; this was confined to cleaning over the old dumps, from which 80 tons of ore was sacked and shipped. Operations were resumed in April and continued right through to the end of the year, with a crew of 14 men employed. All work was of the open-cut and "glory-hole" method of mining, and 1,840 tons of ore was produced and hauled by trucks and shipped to the Tacoma smelter for treatment.

Utica Mines (1937), Ltd., 551 Howe St., Vancouver, B. C.
Succeeded Utica Mines, Ltd. Holds 13 claims, Slocan Dist.; B. C.

Val D'Or Mineral Holdings, Ltd., 25 King St. W., Toronto, Ont. John E. Hammell, Pres.; Robert Fennell, K.C., V-Pres. and Secy.-Treas.; A. G. Hattie and E. Hammell, Dir.; J. Bland, Asst. Secy.-Treas.

Incorporated in Province of Ontario, Canada, on Sept. 5, 1935.

Subsidiaries: None.

Capital structure: Balance sheet as of Dec. 31, 1939:

Assets	
Current assets	$394,177.85
Mining claims, options and prospecting expenditures	330,655.39
Fixed assets	2,589.16
Other assets	703.00
Total assets	$728,125.40
Liabilities	
Current liabilities	$193,939.00
Capital stock:	
750,000 shares at $1.00 par, issued and fully paid	511,236.00
Surplus	22,950.40
Total liabilities	$728,125.40

Earnings per share: 1939, $0.022.

Property: During the year, examinations were made on various properties in the Zeballos Dist. of British Columbia. Negotiations were carried on more or less continuously for several months with Zeballos Gold Peak Mines Limited and to enable us to retain our option on this property, we took up a mortgage amounting to $11,500. The litigation, however, continued and due to the fact that no satisfactory arrangement could be made amongst the original vendors we have foreclosed on the mortgage and are getting our money back and therefore will have no further interest in this property.

Your company had in the field last year, 6 prospecting parties under a qualified geologist. A great deal of territory was covered but no finds of importance were made.

Your company's option on the Starratt-Olson property was taken over by Hasaga Gold Mines Limited for a consideration of 250,000 shares of Hasaga Gold Mines Limited stock.

Your company still retains 45% interest in valuable claims immediately east of Lamaque Gold Mines Limited in Quebec and also has kept in good standing the claims in the Coppermine River area.

Development: Diamond drilling from surface and surface trenching.

Equipment: None.

Production: None.

Vancouver Island Gold Mines, Ltd., 602 Hastings St. W., Vancouver, B. C. Victor MacLean, Secy.-Treas.; A. Kurtzahls, Mgr. Capital: 4,500,000 shares, 50c par. The company's property is at an elevation of 2,700 ft. on Mineral Creek, a tributary of China Creek, and is reached by following the Alberni Pacific Lumber Company's old logging grade for a distance of 9 miles from Port Alberni and then by a caterpillar trail 2 miles in length to the mine. After having been closed down since Sept., 1936, work was resumed in the early part of July, 1939, and continued until Oct. 31, with a crew of 4 men engaged in cleaning up and repairing the lower and upper Mac adit and also doing some stoping in the 279 raise. Some open-cutting and drifting was done on the south Mac vein prior to the suspension of operations at the end of Oct. 48 tons of ore was shipped to the Tacoma smelter for treatment, yielding 34 oz. of gold. Following the stoppage of work by the company, G. Moffatt undertook to operate under a lease on a small scale for the balance of the year.

Velgo Mining, Inc., 8655 W. Marginal Way, Seattle, Wash. Mine office: Rossland, B. C. Arch Wilson, Secy.-Treas. and Mgr. Capital: 40,000 shares, $1 par; issued, 30,153. The company owns the Velvet Mine, on the Cascade Hwy., 13 miles west of Rossland, which was operated under lease by the Velvet Leasing Syndicate, consisting of Harold Elmes, Renaldo Bielli, and Ole Osing, of Rossland, with Ole Osing in charge of mining operations. The mine and mill were operated continuously for the greater part of the year, employing an average of 20 men, with from 8 to 10 working underground. Development work included 50 ft. of drifting, 50 ft. of crosscutting, 350 ft. of raising, and 250 ft. of diamond drilling. A total of 7,000 tons of ore was mined and milled and the product, a gold-copper concentrate, was shipped to Tacoma. This yielded 1,462 oz. of gold, 1,016 oz. of silver, and 192,768 lb. of copper. In addition two cars of crude ore were shipped to Tacoma.

Velvet Leasing Syndicate, Rossland, B. C.

Property: Velvet Mine, Rossland, B. C.

Product mined: Gold, silver, copper.

Venango Gold Mines, Ltd., Nelson, B. C. D. H. Norcross, Pres. and Mine Mgr.; J. A. Cullinane, Secy.-Treas. The company owns and operates the Venango, on the west side of Eagle Creek, adjoining the Granite-Poorman. Five men were employed throughout the year, all working underground on occasions. The shaft was sunk 120 ft. and 400 ft. of stripping by ground-sluicing was done to trace the vein. A new adit 294 ft. below other workings was started. In all, 280 ft. of drifting and 225 ft. of crosscutting was done. A total of 512 tons of ore was mined and shipped to Trail. This yielded 240 oz. of gold and 346 oz. of silver.

Venus-Juno.
These properties on Morning Mt., just north of Toad Mt., are owned by R. Heddle, of Nelson. They were operated spasmodically during the year by several groups of leasers using hand steel. A total of 192 tons of ore, mined and shipped to Trail, yielded 221 oz. of gold and 408 oz. of silver.

Victor.
This property, situated about 3 miles from Sandon, is owned by Mrs. D. Petty, of Nelson, and is operated under lease by E. Doney and Son. Hand steel only is used. 65 tons of ore, shipped to Trail, yielded 20,428 oz. of silver, 78,745 lb. of lead, and 363 lb. of zinc.

Victor Group.
This group of 6 claims, covering ground formerly held by Columario Consolidated Gold Mines, Limited, was staked in 1937 by W. W. Duncan, of Usk, and S. C. Cooper, of Terrace. The claims

are between 200 and 4,200 ft. elevation on the westerly slope of Kleanza Mt. and are reached by motor road from Usk for 3.3 miles; thence go-devil trail for 1.75 miles to the Columario camp at 1,700 ft. elevation; thence a good packhorse trail for 2 miles to the main showings at 4,000 ft. elevation. The property was sampled to determine the possibility of sorting and cobbing a shipping-grade of ore. Four samples from No. 2 vein indicate the presence of such ore.

Victory Group.
This group of 6 claims, owned by Mrs. M. C. Simpson, of Smithers, adjoins the Coronado group on Hudson Bay Mt. Mrs. Simpson and 2 miners did further development work with the object of determining the possibility of selectivity mining and cobbing a shipping-grade ore. Several test and three tonnage samples were sent to the sampling plant.

Vidette Gold Mines, Ltd., 404 Pacific Bldg., Vancouver, B. C. Mine office: Savona, B. C. C. E. Smythe, Pres.; G. F. H. Long, Secy.-Treas.; R. Avison, Mine Mgr. Capital: 2,000,000 shares, no par value; issued, 1,104,568. The company operates the Vidette Mine, reached by 33 miles of road north from a point on the highway 5 miles west of Savona, B. C. This mine milled 6,522 tons of ore, producing 3,206 oz. of gold. The combined lateral and inclined development footage totaled 2,036 ft., and about 900 ft. of diamond drilling was done. From the 470 south drift a winze was sunk 150 ft. on the 70 vein, and the 570 level was opened up from this winze. Other development work was confined to the 3rd and 4th levels. Early in December a working was started from the south wall of 35 crosscut to pass under the lake towards the Dexheimer showings. It had been advanced 200 ft. by the end of the year. Approximately 60 men were employed.

Vinango Gold Mines, Limited, 459 Baker St., Nelson, B. C.
Incorporated: B. C. 1939.

Waneta Gold Mines, Ltd., 675 Dunsmuir St., Vancouver, B. C. Harry Burns, Pres. and Man. Dir.; Eric P. Dawson, Secy. Capital: 1,500,000 shares, 50c par. The company owns the Bunker Hill, on Limpid (16-Mile) Creek, long. 117 deg., 23 min.; lat. 49 deg., 3 min., and leased it to James Grant, Jack Pendray, and Duke Hurd. A total of 45 tons was mined by hand steel and shipped to Trail. This yielded 8 oz. of gold and 8 oz. of silver. The operation ceased in May and late in the autumn the small mining plant was removed from the property and sold.

Waverly Tangier Mines, Ltd., Hall Bldg., Vancouver, B. C.
Property: 6 claims, 25 miles east of Revelstoke, B. C., and stock of Abco Gold Mines, Ltd.

Wellington Mines, Ltd., K. W. C. Bldg., Nelson, B.C.
Property: 579 acres, Slocan Dist., B. C.
Stock listed: Vancouver.

Wesko Mines, Ltd., Nelson, B. C.
Property: Centre Star Mine, Ymir, B. C.
Product mined: Gold, silver, lead, zinc.

Western Exploration Co., Silverton, B. C.
Property: Alpha Mine, Silverton, B. C.
Product mined: Silver, lead, zinc.

White Star Mine, Ltd., 814 Rogers Bldg., Vancouver, B. C. Mine office: Zeballos, B. C. R. B. Stockton, Pres.; Marion Metchin, Secy.; T. D. Pickard, Mgr. Capital: 200,000 shares, $1 par. The company operates the White Star, on Spud Creek, adjoining the Privateer. During the year, 780 ft. of drifting on the Nos. 1 and 2 veins has been done and 24 ft. of raising. Two stopes have been started and about 360 tons of ore has been shipped to Tacoma smelter. An overhead tramline brings the ore from the mine to the highway, where it is trucked to the wharf.

Whitewater.
Situated at Retallack and operated under lease by Ole Larsen, of Kaslo, who milled 400 tons of ore, and with 17 tons of crude ore yielded 11 oz. of gold, 4,325 oz. of silver, and 65,786 lb. of lead.

Whitewater Mines, Ltd., 475 Howe St., Vancouver, B. C.
Property: 24 claims, Retallack, Ainsworth Mining Div., B. C.
Stock listed: Toronto, Vancouver.
See Whitewater.

Wilcox Mines Syndicate, Ymir, B. C.
Property: Wilcox Mine, Ymir, B. C.
Product mined: Gold, silver, lead, zinc.

Windpass Gold Mining Co., Ltd., 608 Pacific Bldg., Vancouver, B. C. Geo. F. Johnson, Secy. Capital: 2,000,000 shares, $1 par. This company operated the Windpass Mine on Baldy Mt., overlooking Dunn Lake, near Boulder Station, on the Canadian National Railways, about 54 miles north of Kamloops. The mine was closed early in the year.

Winslow Consolidated Limited (N. P. L.). Arthur C. Speirs, 615 W. Pender St.; George W. Bruggy, 3175 W. 12th Ave.; William M. Niven, 2912 W. 34th Ave.; William McIntyre, 1701 W. Georgia St., all of Vancouver, B. C.
Incorporated: March 3, 1934, B. C. Provincial Charter.
Capital stock issued: Common, 3,000,000 shares; par 50c.
Property: 12 located claims and 4 crown granted claims situated in the Lardeau mining division in the Province of British Columbia. Mine and mill (25 tons) operated by a syndicate.
Development: 2000 ft.
Equipment: 25-ton amalgamation and concentration mill with assay office, cook house, bunk house, powder house, blacksmith shop, boat landing, etc.
Product mined: Gold, silver, lead. 1940, $8,000; 1939, $10,000

Ymir Consolidated Gold Mines, Ltd., 704 Royal Trust Bldg., Vancouver, B. C. Mine office: Ymir, B. C. R. C. McCorkell, Pres.; T. G. Cowan, Secy.-Treas.; G. G. Sullivan, Mine Mgr. Capital: 1,500,000 preferred shares, no par value; 2,500,000 common shares, no par value. Issued, 2,159,453 common shares. This company owns and operates the Goodenough Mine on Elise Mt.

The mine was operated continuously throughout the year, but, owing to lack of ore, the mill was closed down on Aug. 13. The crew varied from a total of 33 men with 21 underground, while both mine and mill were running, to a development crew of 21 with 14 underground after the mill closed down. In addition 2 to 4 leasers were engaged in mining ore from the old upper workings. Toward the latter part of the summer a new low level was started. Development work included 2,646 ft. of drifting, 535 ft. of crosscutting, 459 ft. of raising, and 1,219 ft. of diamond drilling. A total of 8,345 tons of ore was milled during the year. The concentrates from this yielded 3,401 oz. of gold, 25,063 oz. of silver, and 505,967 lb. of lead. In addition, 754 tons of crude ore shipped to Trail yielded 501 oz. of gold, 3,383 oz. of silver, and 66,354 lb. of lead.

This company also owns the Ymir Mine, adjoining the Goodenough. The Ymir was operated continuously throughout the year by two leasers with hand steel. A total of 347 tons of ore was recovered from the dumps, surface cuts, and underground workings. This was shipped crude to Trail and contents are indicated in figures above.

Ymir Mill Leasing Syndicate, Nelson, B. C.
Property: Ymir (Old Mill Site) Mine, Ymir, B. C.
Product mined: Gold, silver, lead, zinc.

Ymir-Yankee Girl Gold Mines, Ltd., 525 Seymour St., Vancouver, B. C. Mine office: Ymir, B. C. E. P. Crawford, Pres.; R. B. Lamb, Man. Dir.; W. A. Sutton, Secy.-Treas.; L. G. Morrell, Mine Mgr. Capital: 3,000,000 shares, no par value; issued, 2,225,005. The company owns and operates the Yankee Girl Mine on Bear Creek, 3 miles from Ymir. The property is equipped with a 100- to 140-ton combination flotation-cyanide plant.

The mine and mill operated continuously throughout the year. A total of about 90 men were employed, with 60 working underground. In addition, an average of 19 leasers were engaged in recovering ore from pillars and remnants of stopes as well as dumps and spill from the tramway. All this ore was purchased by the company on a basis of its gold content and treated in the mill. Attempts to discover new ore bodies have, on the whole, been unsuccessful, and the present policy is to recover all the ore left chiefly in pillars, as cheaply as possible, before abandoning the mine. Development work included 653 ft. of drifting, 469 ft. of crosscutting, 2,193 ft. of raising, and 2,163 ft. of diamond drilling. A total of 47,317 tons of ore was broken, 6,855 tons of this being supplied by the leasers. A total of

47,219 tons of ore was treated in the mill, this being an increase of 10% over previous years. Total production for the year was 12,594 oz. of gold, 76,351 oz. of silver, 1,031,294 lb. of lead, and 677,469 lb. of zinc.

Zeballos Answer Gold Mines Limited, 213-1207 Douglas St., Victoria, B. C.
Incorporated: B. C. 1939.
Property: At Vancouver Island, B. C.

Zeballos Coast Mining Company Limited, 210-744 W. Hastings St., Vancouver, B. C.
Incorporated: B. C. 1939.

Zeballos Dome (Prosperity) Mines Ltd., 208-678 Howe St., Vancouver, B. C.
Incorporated: B. C. 1939.

Zeballos Gold Dome Mine, Ltd., Vancouver, B. C.
Property: Zeballos Dome Mine, Zeballos, B. C.
Product mined: Gold, silver.

Zeballos Oh Boy Gold Mines Limited, 604-620 View St., Vancouver, B. C. or Victoria, B. C.
Incorporated: B. C. 1939.

MANITOBA

Abbott Mines, Ltd., c/o H. G. H. Smith, Montreal Trust Bldg., Winnipeg, Manitoba, Can.
Incorporated 1937 to operate in Manitoba. The company holds 6 claims in Township 24, Range 12, south of the east end of Wanipigow (Hole) Lake. Rice Lake mining division, Manitoba.

Adlon Oils and Mines, Ltd., 1 Somerset Block, Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds oil leases taken over from the Adlon Syndicate, Limited, in the Kevin-Sunburst field just south of the Alberta border in Montana. The mineral claim holdings of the Adlon Syndicate, Ltd. in the Beresford Lake area in the Rice Lake mining division were optioned to the Adlon Oils and Mines, Ltd.

Advance Red Lake Gold Mines, Ltd., 347 Bay St., Toronto, Ont.
Property: Eargney, Agnew, Todd and Ball Twps., Ont. and Lac du Bonnet district, Manitoba.

Bailor Gold Mines, Limited, 301 McArthur Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1934. In 1937 the company announced the incorporation of Golden Shower Mines, Limited, formed to take over and develop the Gold Shower group of claims at Morton Lake, in the Herb Lake Mining district, Manitoba. Bailor Gold Mines, Ltd. was to receive 700,000 vendor's shares, together with a cash and stock consideration to reimburse for expenditures made at the property.
Stock listed: Winnipeg.

Beresford Lake Mines, Ltd., 1207 McArthur Bldg., Winnipeg, Manitoba.
Mine at Beresford Lake, Manitoba. Active.

Bergold Development Company, Limited, Curry Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936 to develop property near Cranberry Portage. Operations suspended in Oct. 1937. See Crangold Mines, Ltd.

Billy-D Mines, Limited, McIntyre Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936. Holds ten claims a mile west of Gunnar Gold Mines, Limited.
Property: Manitoba.

Bobjo Mines, Limited, 302 Bay St., Toronto, Ont.
Incorporated Ontario and has holdings in the following Manitoba mining companies: Forty-Four Mines, Limited; God's Lake Gold Mines, Limited; Knee Lake Gold Mines, Limited; Packsack Mines, Limited; San Antonio Gold Mines, Limited. See report on Atlin Silver Lead Mines, Ltd.
Stock listed: Toronto.

Bonaventure Prospectors, Great West Permanent Bldg., Winnipeg, Can. (1937).
Prospecting at Big Sandy Lake and Spirit Lake Ontario, and in Manitoba.

Brunne & Copper Lake Telluride Mines, Ltd., 305 Avenue Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds 14 claims in the Athapapuskow mining district, Manitoba.

Callinan Flin Flon Mines, Limited, 45 Richmond St. W., Toronto, Ont.
Incorporated: Dominion of Canada in 1927. Holds 57 claims adjoining the Hudson Bay Mining & Smelting Company, Limited, Manitoba. The company also has holdings in northern Ontario and Saskatchewan, Can.

Canadian Prospecting Syndicate, Windsor Hotel, Winnipeg, Can. (1937).
Holds options on 8 claims at Cranberry Portage and 12 claims at Elbow Lake, Manitoba.

Central Manitoba Mines, Limited, 276 Fort St., Winnipeg, Can.
Mines at Wadhope, Manitoba. Operations suspended.
Stock listed: Winnipeg. 500 shares were sold at auction on Dec. 13, 1939, at $12 for the lot.

Churchill Basin Mines Co., Ltd., 118 Second Av. N., Saskatoon, Saskatchewan, Can.
Incorporated: Canada, 1928 and licensed in Manitoba, 1937. Interested in the Billy Boy group; Brownridge group; and the Gold Dust group, Manitoba.

Conley Mines, Limited, Union Trust Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1936. Holds 28 mineral claims at Wallace Lake in the Rice Lake mining division, Manitoba. Exploration work was done by the Quebec Gold Mining Corporation.

Consolidated Diana Gold Mines, Limited, 749 Somerset Block, Winnipeg, Manitoba.
Incorporated: Manitoba, 1936 to take over property formerly operated by Diana Gold Mines, Limited, purchasing the property from the trustees in bankruptcy.

Cranberry Gold Mines Syndicate, Ltd., 415 McIntyre Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds under option 12 mineral claims near Cranberry Portage, The Pas mining district, Manitoba.

Crangold Mines, Ltd., 225 Curry Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Company was formed by Bergold Development Company, Limited, to acquire the Gold Hill property of 8 mineral claims at Cranberry Portage, The Pas mining district, Manitoba.

Berry Gold Mines, Limited, McIntyre Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1934, and holds 12 mineral claims known as the McInerney group, located 5 miles east of the San Antonio mine and 6 claims in the Stormy Lake area, Manitoba.

Dickstone Copper Co., Ltd., Bank of Hamilton Bldg., Winnipeg, Manitoba.
Surface developing. Manitoba, Can.

Dickstone Copper Mines, Ltd., c/o H. R. Drummond-Hay, Hamilton Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. A 40% interest in the company is held by Sherritt Gordon Mines, Limited. Company holds 27 claims and had an option on 22 other claims at Beavertail Lake, Manitoba.
Stock listed: Winnipeg.

Douglas Lake Mines, Ltd., c/o Crawford & Long, Great West Permanent Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1937 to take over the holdings of the Flin Flon Gold Mines, Limited, located at Douglas Lake in Saskatchewan, Can.

Drillers & Explorers, Ltd., Union Trust Bldg., Winnipeg, Can.
Incorporated: Manitoba, as Diamond Drillers, Limited. Name changed to present title in 1938.

Fay Lake Mining Syndicate, Sherridon, Manitoba, (1937).
Registered 1937. Holds an option on mineral claims at Fay Lake, Athapapuskow mining division, Manitoba.

File Lake Gold Mines, Ltd., Electric Ry. Chambers, Winnipeg, Can.
Incorporated: Manitoba, 1938. The company was to have issued 700,000 shares of stock and pay $3,000 in cash for 8 claims owned by North Star Gold Mines, Limited, located in the Pas mining district, Manitoba.

Finger Canadian Lumber Co., Ltd., Confederation Life Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937 to prospect, explore and develop mineral properties.

God's Lake Gold Mines, Limited, 395 Main St., Winnipeg, Manitoba, Can. R. J. Jowsey, Dir. and Pres., Toronto; H. R. Drummond-Hay, Dir. and V.-Pres., Winnipeg; Fred Larn, Dir. and Secy.-Treas., Winnipeg; Thos. A. Gass, Dir., Toronto; Theodore Kipp, Dir., Winnipeg.
Incorporated in the Providence of Manitoba, Can.
Capital stock issued: Common, 3,500,000 shares; no par value.

Stock listed: Toronto Stock Exchange (unlisted section of Montreal Curb) and Winnipeg Stock Exchange.

Stock quoted: Common, Bid, 25c; Asked, 26c; Date, May 7, 1941.

Earnings per share: Common, 1940, .003; 1939, .039; 1938, .003.

Dividends per share: Common, 1940, 2½c; 1939, 5c; 1938, Nil.

Property: 96 mining claims on Elk Island at God's Lake, Northern Manitoba.

Employees: 200.

Development: Sinking No. 2 Shaft 1½ miles from original shaft.

Equipment: Full mining, milling and freighting equipment.

Product mined: Gold. 1940, $798,788.13; 1939, $941,002.26; 1938, $782,868.34.

Gold Lake Mines, Ltd., 311 Paris Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1934.

Golden Shower Mines, Limited, 67 Yonge St., Toronto, Ontario.
Incorporated: Dominion of Canada in 1936. Holds mineral claims in the Morton Lake area of The Pas mining district, Manitoba. See Bailor Gold Mines, Ltd.

Goodlands Mine Company, Waskada, Manitoba, Can.
Property: George Cain Mine, N. W. quarter of Section 13, township 1, range 24, west of the Principal meridian, Manitoba.

Great Falls Mining & Smelting Company, Ltd., Curry Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1935. Properties located in the Bird and the Bear River areas, Manitoba The properties were optioned to A. J. Milligan, who assigned his right in the option to Northfield Mining Company, Limited. This company incorporated the Stanmore Mining & Smelting Company, Limited, and 1,000,000 shares of the company, in accordance with the original option agreement, were divided equally between Great Falls Mining & Smelting Company, Limited, and Northfield Mining Company, Limited.
Stock listed: Winnipeg.

Green Creek Gold Mines, Ltd., 445 Somerset Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936. Holds 5 claims—the Ginger group, Rice Lake mining division, Manitoba.

Gunnar Gold Mines, Limited, Star Bldg., Toronto, Ontario.
Incorporated: Ontario, 1933. Mines located at Beresford Lake, Manitoba. Company paid its first dividend of 3c per share in December, 1937.
Stock listed: Toronto.

Gurney Gold Mines, Limited, Grain Exchange Bldg., Winnipeg, Can
Incorporated: Manitoba, 1935. Mines are located at Gurney, Manitoba.

Hanmor Syndicate, 503 Avenue Bldg., Winnipeg, Can. (1937).
Interested in 18 claims known as the Hanmor group, 7½ miles northeast of Flin Flon or north and east of Manistikwan Lake, Manitoba.

Highland Enterprise Mining Company, Limited, Huron and Erie Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1934. Mines located at Barren Lakes, Manitoba.

Holmes Gold Syndicate, Limited, The Pas, Manitoba.
Registered 1937. Holds 8 claims on Webb Island in Elbow Lake, Manitoba.

Hudson Bay Exploration & Development Company, Limited, Royal Bank Bldg., Winnipeg, Manitoba.
Incorporated: Canada, 1937 and registered in Manitoba, 1938. The company is a subsidiary of Hudson Bay Mining & Smelting Co., Ltd.

Hudson Bay Mining & Smelting Company, Limited, 14 Finkle St., Woodstock, Ontario.
Incorporated in the Dominion of Canada in 1927. Mines are located at Flin Flon, Manitoba and Saskatchewan.
Stock listed: New York, Montreal, Toronto.

Kelsey Gold Mines, Ltd., Grain Exchange Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936. Holds 21 claims and 4 fractions in the southeast section of Lake Athapapuskow area, Manitoba.

Ken Eagle Gold Mining Syndicate, P. O. Box 131, Dauphin, Manitoba.
Registered Manitoba, 1937 and holds 12 claims at Eagle Lake in the Kenora Mining Division, Ontario.

Kenjoe Gold Mines, Ltd., 804 McArthur Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Changed name to Kenjoseph Gold Mines, Ltd., in 1937.

Kenjoseph Gold Mines, Ltd., McArthur Bldg., Winnipeg, Manitoba.
See Kenjoe Gold Mines, Ltd.
Incorporated: Manitoba, 1937. Holds 23 claims 15 miles west of Kenora and about 2½ miles west of Kenricia Gold Mines, Ltd., Manitoba.

Lac du Bonnet Mines, Ltd., Electric Ry. Chambers, Winnipeg, Can.
Incorporated: Manitoba, 1937. Its purpose was to take over property in the Bird River area, Lac du Bonnet Mining Division, Manitoba.

Linke Machine Works, Ltd., 75 Martha St., Winnipeg, Can.
Incorporated: Manitoba, 1937. Manufactures metal from ores to the finished products.

Macketta Gold Mines, Limited, Somerset Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1936 as the Mat-Dot Gold Mines, Limited. Name changed to above in 1938. Company purchased certain mining claims in Manitoba for 1,000,000 shares of their stock.

Man-Ont Exploration, Ltd., 314 Avenue Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds mineral claims in the southwest corner of Melgund Twp. in the Kenora district, Ontario.

Manco Gold Mines, Limited, c/o J. F. Mahon, Canadian Bank of Commerce Bldg., Toronto, Ont.
Incorporated under a Dominion of Canada charter in 1934. In 1937 negotiations with Fort Rouille Gold Mines, Limited, were carried on to develop the Murray property at Elbow Lake, The Pas mining district, Manitoba The option of the holdings of Manco Gold Mines, Limited, was not exercised.

Mandalay Gold Mines, Ltd., National Trust Bldg., Winnipeg, Can.
Property: Leases 6 claims, 230 acres, Beresford Lake area, Rice Lake Division, Manitoba.
Stock listed: Winnipeg.

Mandy Mines, Limited, 25 King St. W., Toronto, Ont., and Bullitt Bldg., Philadelphia Pa., U. S. A.
Incorporated under a Dominion of Canada charter in 1928. Mines located between the Mandy Mine and the property of the Hudson Bay Mining & Smelting Company, Limited. Also owns mineral rights in Saskatchewan.

Meallan Syndicate, Bissett, Manitoba.
Registered in Manitoba, 1937.

Ministik Lake Gold Mines, Ltd., McArthur Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937, to develop two groups of claims in the Island Lake area, Manitoba.

Molley Gold Mines Syndicate, The Pas, Manitoba. (1937.)
The syndicate was formed to purchase certain mining claims in the Herb Lake mining division, Manitoba.

Morton Lake Gold Mines, Limited, Paris Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1936 to acquire the holdings of Morton Lake Gold Syndicate, Limited, in the Herb Lake mining division, Manitoba, Can.

Mumford Medland Ltd., Wall St., Winnipeg, Manitoba.

Nor-Acme Gold Mines, Ltd., 102 Stratford Block, Saskatoon, Saskatchewan, Can.
Incorporated: Manitoba, 1938.

North of "54" Mines, Limited, c/o C. C. Sparling, Pres., Flin Flon, Manitoba.
Incorporated: Manitoba, 1935. Did exploration work at Tartan Lake, Manitoba, and at Raft Lake, Saskatchewan. The latter was in conjunction with an option agreement on the property of the Allen M. Mining Company, Limited.

North Star Gold Mines, Limited, Paris Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1934. See File Lake Gold Mines, Ltd.

Northfield Mining Corp., Ltd.
Incorporated: Canada and licensed in Manitoba, 1937. See Great Falls Mining & Smelting Company, Limited.

Oxford Lake Gold Mines, Limited, Somerset Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936, to effect a consolidation of the holdings of Oxford Mines, Limited, a claim purchased from Ventures Limited, and other claims staked in the Oxford Lake area, Manitoba

Packsack Mines, Limited, c/o H. R. Drummond-Hay, Hamilton Bldg., Winnipeg, Manitoba.
Incorporated: Manitoba, 1934 to acquire and develop the Clappelou-Tine group of claims held by Montcalm-Tine Mines, Limited, in the Rice Lake area, Manitoba. Operations were suspended for lack of finances.

Parka Gold Mines, Ltd., Paris Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937 to develop a group of 6 claims in the Cranberry Portage area, Manitoba.

Pilot Mound Holdings, Ltd., 234 Portage Av., Winnipeg, Can.
Incorporated: Manitoba, 1937 to search for and recover and win from the earth—petroleum, natural gas, oil, salt, metals, etc.

Pine Lake Gold Mines, Limited, Somerset Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1936. Property located on Echimamish River, 40 miles east of Norway House, Manitoba.

Portage Gas & Oil, Ltd., 445 Somerset Block, Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds leases in the Treherne and Bruxelles districts, Manitoba.

Prairie Cities Oil, Ltd., Scott Block, Winnipeg, Can.
Incorporated: Manitoba, 1938.

Rice Lake Gold Mines, Limited, c/o John A. McVicar, 200 Bay St., Toronto, Ont., Trustee.
The company was reported as owning 1,000 units and having an option on a controlling interest in the Angora Star Mining Syndicate. The Syndicate was reported as holding 26 mineral claims at Rice Lake, Manitoba. The Syndicate was not registered in Manitoba and was not shown in the Mining Recorder's office, Winnipeg, Manitoba, as being the holder of any mineral claims.

Sachigo River Exploration Company, Ltd., 25 King St. W., Toronto, Ont.
Property: 59 claims, 2,225 acres, Sachigo River area, Patricia portion of Kenora district; 16 claims, Matthews Lake, Ont.; 39 claims, Kistigan Lake, Manitoba.

San Antonio Gold Mines, Limited, Curry Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1931. The company purchased the assets of Gabrielle Mines, Limited, for 75,376 shares of its stock. The company paid two dividends on the basis of 7c per share in 1937. The company's mine is located at Bissett, Manitoba.
Stock listed: Toronto.

Scotia Gold Mines, Limited, 290 Garry St., Winnipeg, Manitoba.
Incorporated: Manitoba, 1933. Holds 24 mineral claims in the Beresford Lake area, Rice Lake mining division, Manitoba.

Selkirk Oil Refineries, Ltd., c/o G. S. Thorvaldson, Confederation Life Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1938.

Sherritt-Gordon Mines, Limited, 25 King St. W., Toronto, Ont.
Incorporated: Ont., 1927. Mine office is located at Sherridon, Manitoba. See Dickstone Copper Mines, Ltd.
Stock listed: Toronto-Vancouver.

Simpson Bay Mining Syndicate.
Has an interest in 14 claims at Third Granberry Lake, The Pas mining district, Manitoba.

Soniyow Mines, Ltd., Flin Flon, Manitoba.
Incorporated: Manitoba, 1938. Holds 12 claims in the area 2 miles east of Thompson Lake, 12 miles east of Flin Flon, Manitoba.

Stanmore Mining & Smelting, Ltd., c/o H. R. Drummond-Hay, Hamilton Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. See Great Falls Mining & Smelting Co., Ltd.

Terramarine Explorers, Ltd., 639 Somerset Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. The company intended to sell an "Explorometer" for metals.

Victor West Development Syndicate, Bowsman River, Manitoba (1937). Registered Manitoba, 1937 to develop and prospect for salt on legal subdivision 2, section 8, Twp. 45, Range 25, W. P. M., Manitoba.

Wingold Mines, Limited, 356 Main St., Winnipeg, Manitoba.
Incorporated: Manitoba, 1931 and had drilled 16 holes in 1937 amounting to some 10,000 feet.

NORTH WEST TERRITORIES

Bear Exploration & Radium, Ltd., 26 Adelaide St., Toronto Ont.
Property: 56 claims, 2,800 acres, Contact Lake, Great Bear Lake area, North West Territories, Canada.
Stock listed: Toronto.

Buffalo Canadian Gold Mines, Ltd., Royal Bank Bldg., Toronto, Ont.
Property: 6 claims, 275 acres, Beauchastel and Rouyn Twps., Que. Also owns claims in Yellowknife area, North West Territory.
Stock listed: Toronto.

Dominion Explorers, Ltd., Concourse Bldg., Toronto, Ont.
Property: 15 claims, Great Bear Lake Dist., N. W. T., Canada.
Stock listed: Toronto.

Eldorado Gold Mines, Ltd., 80 King St. W., Toronto, Ont.
Property: 4,000 acres, Echo Bay, Great Bear Lake, N. W. T.
Stock listed: Toronto.

Galloway Gordon Lake Gold Mines, Ltd., 36 Toronto St., Ont.
Property: 1,500 acres. at Gordon Lake, N. W. T.; 500 acres, North Yellowknife Dist., and 400 acres, Dasserat Twp., Que.

Giant Yellowknife Gold Mines, Ltd., Toronto, Can.
Property: 21 claims, Yellowknife Dist., N. W. T., Canada.

Kamlac Gold Mines, Ltd., Toronto, Canada.
Property: Aye group, 41 claims, 2,000 acres; Kam group, 29 claims, 1,497 acres, N. W. T.

Kayrand Mining & Development Co., Ltd., Toronto, Canada.
Property: 20 claims, Gordon Lake Dist., N. W. T.

Laidlaw Malartic Gold Mines, Ltd., Toronto, Canada.
Name changed to Cycle Yellowknife Gold Mines, Ltd., Federal Bldg., Toronto, Ont. Latter company holds 11 claims, Yellowknife Dist., N. W. T.

Milton Gold Mines, Ltd., Toronto, Canada.
Property: Gordon Lake, N. W. T., Canada.

Slave Lake Gold Mines, Ltd., Star Bldg., Toronto, Ont.
Property: 18 claims, Great Slave Lake, N. W. T.
Stock listed: Toronto.

Sun Bear Mines, Limited.
Organized in Ontario on June 6, 1932, and is located at 1116 Federal Bldg., Toronto, Ont. The company owns the Nictaux group of 16 claims at Cameron Bay, Great Bear Lake Dist., N. W. T., Can.; 16 claims at the Yellowknife Dist., N. W. T.; 22 claims in the Gordon Lake Dist, N. W. T., and 1,000,000 shares of stock of the Marmac Lake Athabaska Mines, Ltd. We found no market for the stock.

Westfield Mining Co., Ltd., Toronto, Canada.
Property: Turback Lake, N. W. T. (20% interest).

White Eagle Silver Mines, Ltd., 100 Adelaide St., Toronto, Ont.
Property: 9 claims, Camsell River section, Great Bear Lake area, N. W. T.
Stock listed: Toronto, Vancouver.

NOVA SCOTIA

Bordulac Mines Limited, Kenptville, Yarmouth Co., N. S.
Incorporated: Nova Scotia 1939.

Corwin Gold Mines, Ltd., Enfield, N. S., and c/o J. A. Corman, 514 West End Ave., New York City.
Property: 850 acres, Oldham Dist., N. S.

General Mining Agencies, Ltd., Amherst, N. S.

Lake Catcha Tailings, Limited, 101 Upper Water St., Halifax, N. S.
Incorporated: Nova Scotia 1939.

Montague Gold Mines, Ltd., Montague, N. S., and 342 Madison Ave., New York City.
Property: 406 acres, Montague Dist., N. S.

Montreal Mining Company, Ltd., Beaver Bank, N. S., and 169 Queen St., Truro, N. S.
Property: Lease on 33 acres at Mt. Uniacke Gold Dist., N. S.

Moose River Mines, Limited, Moose River, N. S., and 958 Park Sq. Bldg., Boston, Mass.

Incorporated: Nova Scotia 1937 to develop 112 acres, Moose River area, Caribou Dist., N. S., acquired from the Benvil Gold Mining Company.

Mooselands Mining Syndicate. Ltd., Mooselands, N.S.

North American Mining & Chemical Corporation, Ltd., 166 Holt St., Halifax, N. S.

Incorporated: Nova Scotia 1939.

Nova-Rich Gold Mines, Limited, Crossroads, Country Harbor, Guysborough Co., N. S.

Incorporated: Nova Scotia 1938 and holds a mining prospect, about 630 acres, Forest Hill Gold Dist., Guysborough Co., N. S.

Otter Lake Gold Mines, Ltd., Toronto, Canada.

Property: 9 mining leases, 388 acres, and 1,200 acres of timber lands, Forest Hill Dist., Guysborough Co., N. S., taken over from Otter Lake Gold Syndicate, Ltd.

Provincial Mining Company, Ltd., c/o Benchell, Smith, Parker & Fogo, Halifax, N. S.

Renfrew Gold Mines, Ltd., Roy Bldg., Halifax, N. S.

ONTARIO

Abaco Gold Mines, Ltd., McArthur Bldg., Winnipeg, Manitoba, Can.

Incorporated: Manitoba 1937. Holds mining claims in the Kenora Dist., Ont.

Ackerman Gold Mines, Limited.

Ackerman Gold Mines, Limited, was incorporated in September, 1937, with an authorized capitalization of $1 par value, of which 1,682,777 have been issued. The officers and directors are: C. H. Ackerman, Pres.; H. F. Hansell, Jr., V-Pres.; Geo. A. Becker, Secy.-Treas.; Reginald Bloomfield, Dir. The head office and mine office are at Marmora.

The property consists of 368 acres in Marmora Twp., Hastings Co.

The 45 deg., 2-compartment shaft was sunk 100 ft. to a total depth of 270 ft. About 600 ft. of drifting was done on the 170 ft. level.

During the period of operation, 33 men were employed, of whom 13 were in the mine. J. M. Thompson was manager.

Addington Mines. Limited.

Addington Mines, Limited, was incorporated in Feb., 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, all of which have been issued. The officers are: Noah Dyment, Pres.; W. M. Archibald, V-Pres.; J. E. Robinson, Secy.-Treas.; Stanley Day, E. G. Montgomery, and Jas. E. Riley, Dir. C. E. White is supt. at the mine. The head office is at 302 Bay St., Toronto. The mine office is at Flinton.

The company owns the property known as the Addington or Rich Rock in Kaladar Twp., Lennox and Addington Co. Operations are carried on under the control of the Consolidated Mining and Smelting Company of Canada, Limited.

Agawa Gold Mines, Limited.

Agawa Gold Mines. Limited, was incorporated in Nov., 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,575,091 have been issued. The officers and directors are: R. H. Halbert, Pres.; Dr. E. Blanchard, V-Pres.; A. C. McLean, Secy.-Treas.; Edouard Pinson and J. C. Allan, Dir. The head office is at 80 Richmond St. W., Toronto. The mine address is Gold Park.

The company owns 20 claims, 800 acres, in Powell Twp., Matachewan area dist. of Timiskaming, and 12 claims, 480 acres, in Twp. 29, Range 22, Michipicoten area, District of Algoma. The latter group includes the Centennial Mine formerly owned by L. B. United Mines, Limited, which was succeeded by Agawa Gold Mines, Limited, in November, 1937.

At the Centennial Mine operations were carried on from March 15, 1938, to the end of the year. Between March 15 and Aug. 1, some 1,750 ft, of surface trenching was accomplished, and two diamond-drill holes, totalling 500 ft., were drilled from surface. Underground work began on Aug. 1, and 100 ft. of crosscutting and 608 ft. of drifting were done on the 250 ft. level. The mill did not operate during 1938.

H. T. Leslie is con. engr., and H. Walls is foreman in charge at the property. An average of 9 men was employed during the period of operation.

Agnico Mines Syndicate, 37 Lang St., Cobalt, Ont.

Property: Wettlaufer Mine, 1 claim, 20 acres, South Twp., Ont.

Product mined: Silver, cobalt.

Akbar Gold Mines, Ltd., 9 Toronto St., Toronto, Ont.

Property: Algona Dist., Ont.; mine address, Wawa, Ont. Acquired from Hillside Mines, Limited, in bankruptcy.

Product mined: Gold.

Albany River Gold Mines, Limited, Suite 930, 25 King St. W., Toronto, Ont. J. E. Hammell, Pres., Suite 930, 25 King St. W., Toronto, Ont; Robert Fennell. V-Pres. and Secy.-Treas., 357 Bay St., Toronto, Ont.; A. G. Hattie, Dir. of Mining, Uchi Lake P. O., Ont.; J. Bland, Asst. Secy.-Treas., Suite 930, 25 King St. W., Toronto, Ont.

Incorporated in Province of Ontario.

Capital stock issued: Common, 2,999,714 shares; par, $1.00.

Property: 17 mining claims (approx. 700 acres.) in Dist. of Patricia, northwestern Ontario.

Employees: None.

Development: Shaft to 625 ft. with 8,482 ft. of drifting and crosscutting.

Equipment: Complete development equipment.

Alcona Mines. Ltd., 803 Sterling Tower, Toronto, Ont. Mine address: Alcona, Ont.

Property: 9 patented and 6 unpatented claims, 570 acres, Kenora Dist., Ont.

Product mined: Gold.

Algold Mines, Limited.

Algold Mines, Limited, was incorporated in Feb., 1934, with an authorized capitalization of 2,500,000 shares of no par value, of which 2,435,841 have been issued. The officers and directors are: W. R. Knox, Pres.; J. G. Merrick, Secy.; David Lieberman; Treas.; J. M. Macintosh, T. F. Daigle. and H. L. Donaldson, Dir. The head office is at 45 Richmond St. W., Toronto, Ont. The mine address is Goudreau.

The property is located in Twp. 28, Range 26, Goudreau area, Dist. of Algona, and contains 728 acres.

Nine box-holes were driven on the 200-ft. level. Ore production was obtained from mining out No. 2 shaft pillar, from a shrinkage stope and slashing on the 200 ft. level, and from the open pit. Some 8,541 tons was hoisted and milled, the mill treating an average of 40.6 tons per day.

R. F. Mitchell and J. E. Hanlon were successively in charge of operations. An average of 37 men was employed from Jan. 1 to Aug. 31. A small force of 4 or 5 men was employed on surface for the remained of the year.

Succeeded by Amherst Gold Mines, Ltd., in 1938.

Algoma Summit Gold Mines, Limited.

Algoma Summit Gold Mines, Limited. was incorporated in May, 1934, with an authorized capitalization of 5,000,000 shares of $1 par value, of which 3,990,842 have been issued. The officers and directors are: F. A. Brandt, Pres. and Mgr.; S. A. Lister, Treas.; E. O. Slingsby, Secy. J. J. Morch, S. D. Terry and R. A. Hutchison, Dir. The head office is at 19 Melinda St., Toronto. The mine address is Goudreau.

The property consists of 7 claims, 322 acres, in Twp. 49. Goudreau-Lochalsh area, Dist. of Algoma, about 5 miles east of Goudreau.

During 1938, 8 diamond-drill holes, having a total length of 759 ft. were drilled from underground.

Ore hoisted amount to 67,121 tons, from which 66,670 tons was sorted and milled. The 500-ton mill treated an average of 182.65 tons daily.

During the year, the assay office was altered and enlarged, and a new frame cabin and a building for the storage of oil and gasoline were erected. L. H. Biggar was in charge of the property during Jan. and Feb. and was succeeded by R. F. Mitchell, who remained in charge until the end of the year, after which F. A. Brandt became manager. An average of 104 men was employed.

Succeeded by Magino Gold Mines, Ltd.

Alkenore-Buffalo Gold Mines, Ltd., c/o W. H. Price, Secy. 372 Bay St., Toronto, Ont.

Altura Gold Mines, Ltd.. 67 Yonge St., Toronto, Ont.

Property: Kenora Dist., Ont.

Mine address: Red Lake, Ont.

Product mined: Gold.

Amca Mines, Ltd., 24 Jarvis St., Fort Erie North, Ont. Mine address: Matheson, Ont.

Property: Cochrane Dist., Ont.

Product mined: Gold.

Amherst Gold Mines, Ltd., Central Bldg., Toronto, Ont.

Property: 17 claims, 688 acres, Algoma Dist., Ont.

Anoki Gold Mines, Limited.
Anoki Gold Mines, Limited, was incorporated in Sept., 1938, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 1,375,505 shares have been issued. The officers and directors are: C. D. H. MacAlpine, Pres.; H. Hunter, Secy.-Treas; W. H. Woods, F. J. Bailes, W. R. Biton and A. M. Heron, Dir. The head office is at 100 Adelaide St. W., Toronto, Ont. The mine address is Larder Lake.

The company owns 15 claims, 613 acres, in Gauthier Twp., Kirkland Lake area, Dist. of Timiskaming. The property includes the claims formerly held by Oriole Mines, Limited.

The previous owners had done considerable surface trenching and drilled 5 diamond-drill holes, totalling 2,336 ft., from surface.

Anoki Gold Mines, Limited, commenced operations on Oct. 9, 1938, and continued until the end of the year.

Buildings constructed included a hoist-house, dry-house, blacksmith shop, explosives magazine, 2 pump-houses, an office, and a residence.

The following plant equipment was installed: a Canadian Ingersoll-Rand 850 cu. ft. compressor, driven by a 125 h.p. English Electric motor; a 60 h.p. Mead-Morrison hoist; a Smart-Turner electric pump, driven by a 10 h.p. Westinghouse motor.

A 3-compartment, vertical shaft was sunk to a depth of 283 ft., and a station was cut at 200 ft.

C. S. Boland was supt., employing an average of 44 men.

Ansel Lake Mines, Ltd., Toronto, Ont.
Property: 12 unpatented claims, Big Duck area, and 9 unpatented claims, Long Lac area, Ont.
Stock offered in Nov., 1939, at 50c with no bids.

Aquarius Porcupine Gold Mines, Ltd., 706 Concourse Bldg., Toronto, Ont. Mine address: Shillington, Ont.
Product mined: Gold.

Arbade Gold Mines, Ltd., 10 Adelaide St. E., Toronto, Ont. Mine address: Matachewan, Ont.
Property: 39 claims, 2,000 acres, Timiskaming Dist., Ont.
Product mined: Gold.

Arcadia Gold Mines, Ltd., 808 Federal Bldg., Toronto, Ont. Mine address: South Porcupine, Ont.
Property: Cochrane Dist., Ont. Took over property of Triplex Gold Mines, Ltd.
Product mined: Gold:
Succeeded by Credo Porcupine Gold Mines, Limited.

Argosy Gold Mines, Limited.
Argosy Gold Mines, Limited, was incorporated in May, 1935, to succeed Casey Summit Gold Mines, Limited, with an authorized capitalization of 3,000,000 shares of $1 par value. The officers and directors are: F. L. Trethewey, Pres.; J. B. Tyrrell, V-Pres.; Fraser D. Reid and E. C. Fox, Dir.

The property, consisting of 21 claims, 987 acres, at Casummit Lake, about 100 miles north of Sioux Lookout on the Canadian National Railway, in the Patricia portion of Kenora Dist., was shut down in Feb., 1938. The company was declared bankrupt, and E. G. Clarkson, 15 Wellington St. W., Toronto, was appointed trustee.

No development work was done during the short period of operation. Some 1,700 tons of ore were hoisted of which 1,650 tons were milled.

In August the shareholders approved an arrangement whereby the property would be sold to a new company. On Nov. 9, Jason Mines, Limited, 67 Yonge St., Toronto, Ont., was incorporated with an authorized capitalization of 3,000,000 shares of no par value. The shareholders of Argosy Gold Mines, Limited, received 1 share of Jason stock for 5 of Argosy.

The new company did 5,009 ft. of diamond drilling from surface in the No. 1 and No. 2 vein areas. At the end of the year the sinking of a 2-compartment inclined shaft on No. 1 vein was begun, and plans were made to dewater the workings from the shaft on No. 2 vein.

C. H. Rutherford is manager. The mine address is Casummit Lake.

Arjon Gold Mines, Ltd., 26 Adelaide St. W., Toronto, Ont. Mine address: Larder Lake. Ont.
Product mined: Gold:

Armistice Gold Mines, Ltd., 706 Concourse Bldg., Toronto, Ont. Mine address: Larder Lake, Ont.
Product mined: Gold:

Armour Lake Gold Mining Syndicate, Ltd., 371 Bay St., Toronto, Ont.
Property: 6 claims, Teck Twp., Ont.

Ashley Gold Mining Corp., Ltd., 350 Bay St., Toronto, Ont.
Property: Matachewan area, Ont.
Stock listed: Toronto.

Augite Porcupine Mines, Limited.
Augite Porcupine Mines, Limited, was incorporated in July, 1936, with a capitalization of 2,000,000 shares of $1 par value. In 1938, the capitalization was increased to 3,000,000 shares of $1 par value. The number of shares issued at Dec. 31, 1938, was 2,001,006. The officers and directors are: J. A. Mitchell, Pres.; E. M. Tice, Secy-Treas.; D. H. Porter. C. L. Woody and H. G. Donley, Dir. The head office is at 357 Bay St., Toronto, Ont. The mine address is Timmins.

The property consists of 6 claims, 190 acres, in Deloro Twp., Porcupine area, Dist. of Cochrane.

Mining operations commenced in April, 1938, and continued for the rest of the year. Buildings were erected and a mining plant was installed, including a Canadian Ingersoll-Rand double-drum hoist, driven by a 100 h.p. motor, and a 1,080 cu. ft. Canadian Ingersoll-Rand compressor.

A 3-compartment shaft was sunk to a depth of 1,026 ft., and levels were established at 250, 500, 625, 750, 875, and 1,000 ft. Some 235 ft. of cross-cutting was done on the 875 ft. level and 345 ft. on the 1,000 ft. level.

Four diamond-drill holes, having a total length of 2,677 ft., were drilled from surface, and two holes, totalling 989 ft., were drilled from underground.

An average of 38 men was employed for 9 months under the direction of Stanley S. Saxton, mgr.

Auric, Ltd., 403 Bank of Hamilton Bldg., Toronto, Ont.

Aurocap Mining Syndicate, Ltd., Toronto, Ont.

Baghdad-Larder Mines, Limited.
Baghdad Gold Mines, Limited, was incorporated in April, 1937, with an authorized capitalization of 3,000,000 shares of $1 par value. In February, 1938, the company's name was changed to Baghdad-Larder Mines, Limited. T. M. Mungovan, Pres.; K. Moir; W. G. Chipp, Secy-Treas. The head office is at 710 Excelsior Life Building, Toronto. The mine address is Larder Lake.

The company acquired 17 claims in Katrine and Ossian Twps., Larder Lake area, district of Timiskaming. The property includes the old Walsh Katrine Mine.

The former operators sank a shaft 515 feet deep, with levels at 130, 250, 375, and 500 feet A considerable amount of drifting and crosscutting was done on the three lower levels.

The present company commenced operations in November, 1938. The headframe and other surface buildings were repaired, the shaft was retimbered for 30 feet from surface, and a new bearer set was installed. Operations were temporarily suspended at the end of the year.

S. A. Pain was in charge of the work, employing 8 men.

Bailey Cobalt Mines, Limited.
Incorporated in Ont. When the company went heavily into debt the properties were transferred to the Bailey Silver Mines, Limited, for 425,000 shares of their stock. The latter company went bankrupt in 1926. The property reverted to the bondholders who held $110,000 of the company's bonds. The shares of Bailey Cobalt are therefore worthless.

Bankfield Consolidated Mines, Limited.
Bankfield Consolidated Mines, Limited, which was incorporated on September 1, 1936, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,564,904 have been issued. C. D. H. MacAlpine, Pres.; T. H. Stinson, V-Pres.; F. J. Bailes, Secy-Treas.; H. Hunter, Asst. Secy.; W. T. McEachern, D. M. Morin, J. H. C. Waite, and Jos. Errington, directors. The head office is at 100 Adelaide St. W., Toronto. The mine address is Bankfield.

The property consists of 16 patented and 3 unpatented claims, 872 acres, in Errington Twp., in the Magnet Lake section of the Little Long Lac area, district of Thunder Bay. It is reached by a 3-mile road from Kenwell on the Longlac-Port Arthur branch of the Canadian National

Railways, or by a 5-mile automobile road from Geraldton.

Development: The crosscut to the North zone was completed, and some 1,542 feet of drifting east and west of the crosscut has been done. Several shearings and veins have been located but no commercial ore shoots have been located in this work.

The winze has been completed to the eighth level (1,025 feet), and development is being carried out on the sixth, seventh, and eighth levels. Ore has been developed on each level and a substantial tonnage of medium-grade ore is indicated. This area is now being prepared for stoping

What appears to be the downward extension of the No. 1 ore body has been located by diamond-drilling below the fourth level, and this area will be developed during the coming year. This development is important, as it was originally thought that the No. 1 ore body bottomed either at or above the fourth level, whereas now it would appear that the drift cut a barren section of the deposit.

General: Additions to plants, buildings, and equipment during the year were as follows: A new pump-house and water system was put in operation and a 100,000 gallon tank installed; a waste bin was built into the headframe to allow for more efficient disposal of the waste rock; the heating plant was converted from wood to coal burning, and stokers were installed—this installation has resulted in a material saving in heating costs; a new blacksmith and mechanical shop was erected; three dwellings were erected for the married members of the staff.

J. W. MacKenzie is mine superintendent, and Harry Johnston is mill superintendent. An average of 123 men was employed, of whom 67 were in the mine and 11 in the mill.

Barber-Larder Gold Mines, Limited.

Barber-Larder Gold Mines, Limited, was incorporated in February, 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,440,505 had been issued at December 31, 1938. R. S. Potter, Pres.; Dr. A. F. Demary and Donald Lough, V-Pres.; D. R. Michener, Secy-Treas.; J. Walter Young and S. J. Bird, directors. The head office is at 372 Bay St., Toronto. The mine address is Larder Lake.

The property consists of 11 claims, 520 acres, in McGarry Twp., Larder Lake area, district of Timiskaming.

A vertical, 3-compartment shaft was sunk to a depth of 404 feet, and levels were established at 125, 250, and 400 feet. A total of 1,274 feet of drifting and 1,803 feet of crosscutting was accomplished. Diamond-drilling amounted to 82 feet from surface and 1,160 feet from underground. Some 1,478 tons of ore were hoisted.

Buildings erected included a headframe, a hoist- and power-house, a boiler-house, a dry-house, a steel shop, and an assay office.

The following plant equipment was installed: A Babcock-Willcox and Goldie-McCulloch 1,080-cubic-foot compressor; Canadian Ingersoll-Rand double-drum hoist; 60 h.p. boiler; and standard assay plant.

A force of 33 men was employed under the direction of J. G. Tatham, manager.

Beanland Mining Company, Limited.

The Beanland Mining Company, Limited, was incorporated in July, 1937, with an authorized capitalization of 2,500,000 shares of $1 par value, of which 1,617,941 have been issued. A. J. Perron, Pres.; M. G. Hunt, Secy.-Treas.; Sydney Beanland, T. M. Mungovan, and Dr. W. H. Wilson, directors. The head office is at Kirkland Lake, and the mine address is Timagami.

The property consists of 4 claims, approximately 200 acres, in Strathy Twp., Timagami area, district of Nipissing, formerly operated by the Goodfish Mining Company, Limited.

During 1938 the 3-compartment shaft was deepened from 355 to 505 feet, and a new level was established at 475 feet. Some 86 feet of drifting and 90 feet of crosscutting were accomplished, and 500 feet of diamond-drilling was done from underground. Operations ceased on April 10.

D. M. Briden was manager, employing 21 men.

Beaverhouse Lake Gold Mines, Limited.

Beaverhouse Lake Gold Mines, Limited, was incorporated in June, 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,770,005 have been issued.

P. M. Fleming, Pres.; James E. Grant, V-Pres.; C. F. Tuer, Secy.-Treas.; Napoleon Alarie, Dir. The head office is at Haileybury. The mine office is at Kirkland Lake.

The company acquired the property formerly operated by Argonaut Consolidated Gold Mines, Limited, consisting of 29 claims, 1,100 acres, in Gauthier and McVittie Twps., Larder Lake area, district of Timiskaming. In 1937 Bunker Hill Extension Mines, Limited, took an option on a large block of treasury shares and supplied funds for development work. Bunker Hill's option was in turn optioned to the Premier Gold Mining Company, Limited. Operations during 1937 and 1938 were carried on under the direction of Toburn Gold Mines, Limited.

Ten diamond-drill holes, having a total length of 2,880 feet, were drilled from underground.

Buildings erected during the year included a headframe, a hoistroom, a shaft-house, a boiler-house, a pump-house, a powder magazine, a store-house and sample shed, and a store-house for meat.

Operations ceased on December 31, following which the Premier Gold Mining Company, Limited dropped its option.

M. W. Hotchkin was manager, and S. L. Russel was superintendent, employing 19 men.

Berens River Mines, Limited.

Berens River Mines, Limited, was incorporated in July, 1936, with an authorized capitalization of 1,000,000 shares of $1 par value. In 1938 the capitalization was increased to 2,000,000 shares of $1 par value, of which 1,550,134 have been issued. The company is a subsidiary of the Newmount Mining Corporation.

H. De Witt Smith, Pres.; John Dryborough, V-Pres.; A. W. Burt, Secy.; Carroll Searls, Asst. Secy.; H. E. Dodge, Treas.; Gus Mrkvicka, Asst. Treas.; E. D. Birchard and Fred M. Connell, Dirs. The head office is at Empire, and the mine address is Favourable Lake.

The property consists of 39 claims, approximately 1,566 acres, situated some 3½ miles east of South Trout Lake, which is 8 miles east of Favourable Lake, in the Patricia portion of Kenora district. The mine is reached by airplane from Kenora, via Red Lake, or direct from Lac du Bonnet, in Manitoba. Freight is transported by airplane, and in winter by tractor, from Berens River, Man., a distance of 145 miles. A 3½-mile tractor road serves the mine from the dock on South Trout Lake.

Berylithium Amalgamations, Ltd., McArthur Bldg., Winnipeg, Can.

Incorporated: Man., 1938 and changed its name to Lehaney Sturgeon Gold Mines, Ltd. Exploring claims in the Sturgeon River area, Ont.

Bidgood Kirkland Gold Mines, Limited.

Bidgood Kirkland Gold Mines, Limited, has an authorized capitalization of 4,000,000 shares of $1 par value, of which 3,506,715 have been issued. W. J. Lawson, Pres.; O. L. Knutson, V-Pres.; J. M. Macintosh, Secy-Treas.; A. E. Belcher, F. N. Rosar, E. K. Learie, and H. F. Parkinson, Dirs. The head office and mine office are at Kirkland Lake. The executive office is at 357 Bay St., Toronto.

The property consists of 23 claims, approximately 753 acres, in Lebel Twp., Kirkland Lake area, district of Timiskaming.

During 1938 two 250-gallon, Canadian Ingersoll-Rand pumps and the mechanism for a 40,000-gallon mill agitator were installed.

Big Master Consolidated Gold Mines, Limited.

Big Master Consolidated Gold Mines, Limited, was incorporated in April, 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,618,000 have been issued. W. R. Salter, Pres.; F. A. Gaby, V-Pres.; J. A. Griffith, Secy.-Treas.; J. C. Rogers, Dr. M. H. Lebel, Hon. W. D. Black, R. J. Jowsey, Dirs. The head office is at 112 Yonge St., Toronto, and the mine address is Goldrock, via Wabigoon.

The company holds 43 claims, of which 5 are patented, including the old Big Master Mine. The property is located near the north end of Upper Manitou Lake, district of Kenora, and is about 27 miles south of Wabigoon on the Canadian

Pacific Railway. The mine can be reached from Wabigoon, via Wabigoon Lake, and over a 6-mile road from the south end of the lake to Goldrock. In October, 1935, Murwood Gold Mines, Ltd., reopened the property. In 1936 the latter company lost its charter. The assets of Murwood were taken over by Lakman Gold Mines, Ltd., which in turn relinquished its option on the Big Master property to the Big Master Consolidated Gold Mines, Ltd., for 200,000 shares of that company's stock.

During the spring of 1938 some 400 feet of surface trenching and 6,782 feet of diamond-drilling from surface were accomplished.

In August, Selby Lake Mines, Limited, bought 50,000 shares of Big Master stock for $5,000 and took an option on an additional 375,000 shares at 10 cents a share. Under the agreement made between the two companies Selby Lake Mines, Limited, dewatered the shaft and examined the 3rd and 4th levels.

E. K. Fockler is consulting engineer, and C. R. Chataway is resident geologist.

Bilmac Gold Mines, Limited.

Bilmac Gold Mines, Limited, was incorporated in September, 1934, with an authorized capitalization of 2,000,000 shares of no par value. L. F. Hokarth, Pres.; G. E. McVittie, V-Pres.; A. C. Laing, Treas.; W. R. Marchment, Secy.; Jesse Bradford, Dir. The head office is at 357 Bay St., Toronto. The mine address is Shiningtree.

The property consists of 6 claims, approximately 300 acres, in Macmurchy Twp., West Shiningtree area, district of Sudbury.

No underground work was done in 1938. A new 80-ton mill was built and equipped. The equipment includes a 5 by 8 foot Canadian Allis-Chalmers ball mill, a Dorr classifier, a Wilfley table and amalgamation barrel.

About 15 men were employed on construction work during the first nine months of the year.

Blue Jay Long Lac Gold Mines, Ltd., 203 Royal Bank Bldg., Toronto, Ont.
Property: Jellicoe & Schreiber Twps., Ont.
Product mined: Gold.

Bobjo Mines Limited (N.P.L.), 302 Bay St., Toronto, Ont. R. J. Jowsey, Pres., 302 Bay St., Toronto, Ont.; R. B. Bond, V-Pres, 595 Spadina Rd., Toronto; Maurice Crabtree, Secy.-Treas., 302 Bay St., Toronto.
Incorporated in Province of Ontario, Sept. 26, 1928.
Capital stock issued: Common, 5,000,000 shares; par, $1.00.
Stock listed: Toronto Stock Exchange.
Stock quoted: Common, Bid, 6c; Asked, 7c; Date, May 27, 1941.
Dividends per share: 1940. No dividends paid.
Property: 12 claims, Dist. of Patricia, Twp. of Earngey and Agnes, Prov. of Ont. 9 claims. Port Arthur Mining Division.
Development: Exploration work.

Bolinver Mines & Investments, Ltd., Sudbury, Ont.
Property: Maclennan Twp., Ont.

Bourkes Syndicate.
Property now held by Mesabia Gold Mines, Limited.

Bousquet Gold Mines, Ltd., 171 Yonge St., Toronto, Ont.
Property: Twp. 11, Sudbury Dist., Ont.

Brengold Mines, Ltd., 34 King St. E., Toronto, Ont.
Property: Irwin Twp., Ont.

Britcana Gold Mines. Ltd., 80 King St. W., Toronto, Ont.
Property: Bryce Twp., Ont.

Broulan Porcupine Mines, Limited (N.P.L.), 1705 Sterling Tower, 372 Bay St., Toronto, Ont. Bert W. Lang, Pres., 372 Bay St., Toronto, Ont; W. F. James, V-Pres., 1107-67 Yonge St., Toronto, Ont.; D. R. Michener, Secy.-Treas., 372 Bay St., Toronto, Ont.
Incorporated in Province of Ontario, in the year 1936.
Capital stock issued: Common, 2,694,005 shares; par, $1.00 each.
Stock listed: Toronto Stock Exchange.
Stock quoted: Common, Bid, 81c; Asked, 82c; Date, May 20, 1941.
Earnings per share: Common: 1940, 19c; 1939, 1½c; 1938, started production Nov. 4, 1939.
Dividends per share: Common: 1940, 6c.
Property: 10 claims, approx. 415 acres located in Whitney Twp., Porcupine Mining Div., Ont.
Employees: 150.
Development: Shaft 611 ft. deep with 4 levels; drifting and crosscutting, 9,677 ft.; raising, 2,430 ft.; diamond drilling, surface, 29,306 ft.; diamond drilling, underground, 46,340 ft.; indicated ore as at Dec. 31, 1940, 514,800 tons with a cut grade of .282 oz. per ton.
Equipment: A complete mining plant and a milling plant with a capacity of approx. 400 tons per day.
Product mined: Gold. 1940, 110,637 tons—$1,190,484 or $10.76 per ton; 1939, 11,911 tons—recovery $105,820 or $7.10 per ton.

Bruce Consolidated Gold Mines, Ltd., McArthur Bldg., Winnipeg, Can.
Property: 11½ claims, 575 acres, Rice Lake area, Manitoba, and 2 claims, Shaw Twp., Ont.
Stock listed: Winnipeg.

Buffalo Ankerite Gold Mines, Limited.

Buffalo Ankerite Gold Mines, Limited, which was incorporated in 1932, has an authorized capitalization of 1,000,000 shares $1 par value, of which which 701,679 have been issued. The officers and directors are: E. G. Kinkel, Pres. and Man. Dir.; Jacob Betz, V-Pres.; George R. Feine, Secy.; Clarence H. Leon, Asst. Secy.; Henry Kobler, Treas; R. P. Kinkel, Asst. Treas. and Mine Mgr; A. J. Baldeck, Everett Bristol, Harry J. Carmichael, and Henry J. Tiedt, Dir. The head office and mine office are at South Porcupine. A business office is maintained at 1750 Rand Bldg., Buffalo, N. Y.

The company owns 15 claims, approx. 527 acres, in Deloro Twp., Porcupine area, Dist. of Cochrane. The main group, on which the mine and plant are located, comprises 9 claims or 322 acres. Of the remaining 6 claims, 5 are in one block. The company also holds controlling interests in McKay Lake Gold Mines, Limited, and Sheadore Gold Mines, Limited.

Ore Reserves

	Tons*	Value per ton at $20.67	Total val. at $20.67	Total val. at $35.00
Broken ore reserves ..	77,992	$4.51	$ 351,385	$ 594,992
Positive ore reserves ..	416,148	4.91	2,043,850	3,460,801
Total	494,140	$4.85	$2,395,235	$4,055,793

*Allowance for dilution calculated.

Buffalo Shepmac Gold Mines, Ltd., Fort Erie, Ont.

Cal-Per Gold Mines, Ltd., Toronto, Ont.
Property: 3 claims, German Twp. Ont.

Caledonia Long Lac Mining Syndicate, Ltd., Toronto, Ont.
Property: Long Lac area, Ont.

Cane Silver Mines, Limited, New Liskeard, Ont. John Lumsden, Pres., Toronto, Ont.; W. A. Taylor, V-Pres., New Liskeard, Ont.; F. L. Hutchinson, Secy.-Treas., New Liskeard, Ont.
Incorporated in Ontario, Oct. 12, 1917 and Mar. 3, 1925.
Capital stock issued: Common, 1,478,819 shares; par, $1.00.
Stock listed: Not listed.
Earnings per share: Not producing yet.
Property: Northeast ¼ of South ½ of Lot 2, con. 2; Southeast ¼ of South ½ of Lot 2, con. 2; Southeast ¼ of North ½ of Lot 2, con. 2; South ½ of Lot 1, con. 2, Twp. of Cane, Dist. of Timiskaming, Ont.
Employees: Not operating at present.
Development: Two test shafts and surface trenching and open cuts.
Equipment: None.
Product mined: Silver.

Castle-Thretheway Mines, Ltd., O'Brien, Ont.
Property: 1,316 acres, Nicol Twp., Ont.
Stock listed: Toronto.

Cataraqui Gold Mines, Limited.

Cataraqui Gold Mines, Limited, incorporated in Sept., 1936, has an authorized capitalization of 4,000,000 shares of $1 par value, of which 1,524,476 have been issued. The company succeeded Gilmour Gold Mines, Limited, the shareholders receiving one share in the new company for 3 shares in the old. The officers and directors are: Noah Dyment, Pres.; W. J. Guardhouse, V-Pres.; W. M. Brown, Secy.-Treas.; A. D. MacArthur and B. W. Squire, Dir. The head office is at 21 King St. E., Toronto, and the mine address is Gilmour.

The property consists of 18 claims and half a patented lot, about 1,000 acres in all, in Grimsthorpe Twp., Hastings Co.

Former operators had sunk a vertical, 2-compartment shaft, 85 ft. deep, and an inclined, 2-compartment shaft, 210 ft. deep. A considerable amount of drifting and crosscutting had been done on levels at 85, 135 and 185 ft.

In the summer of 1938, the present company dewatered the mine, took samples, and made a survey. The workings were then allowed to fill to the first level, which was kept pumped while plans for further development work were being made.

W. Hichins was manager, employing an average of 5 men.

Central Patricia Gold Mines, Limited.

Central Patricia Gold Mines, Limited, was incorporated in 1931 with an authorized capitalization of 2,500,000 shares of $1 par value, all of which have been issued. The officers and directore are: F. M. Connell, Pres.; W. H. Connell, V-Pres.; Alan Cockeram, Secy.-Treas.; C. R. Elliott, Asst. Secy-Treas; A. B. Mortimer, G. B. Webster and L. Cohen, Dir. The head office and the mine office are at Central Patricia, and the administrative office is at 85 Richmond St. W., Toronto.

The property consists of 134 claims, totaling 5,551 acres, including the Central Patricia Mine and the Springer, or No. 2 Operation, in the Pickle-Crow area, in the Patricia portion of Kenora Dist. The mine is reached by airplane from Sioux Lookout or Hudson, on the main western line of the Canadian National Railways, to Pickle Lake and thence 3 miles by road to the mine. Freight is transported by water from Hudson over Lac Seul, up the Root River, across a marine railway to Lake St. Joseph, and then to Doghole Bay.

In 1938, a new contract with the Hydro-Electric Power Commission of Ontario was entered into, superseding the contract of Dec. 15, 1935. The new contract provides for the supplying of a minimum of 1,500 h.p. at $55 per h.p. per year for a period of 10 years, with certain provisions regarding price reductions should a larger amount of power be required. The power will be delivered late in 1939 over a new transmission line now being built from the Uchi Mine to the Central Patricia Mine.

A Canadian Ingersoll-Rand, single-drum sinking shaft hoist was installed, and the 3-compartment shaft was sunk a further 75 ft. About 410 ft. of raising was done.

An average of 30 men was employed. R. E. Barrett is mgr. and R. S. Macdonald is resident supt.

Central Porcupine Mines, Ltd., 25 King St. W., Toronto, Ont.

Property: Tisdale Twp., Ont.

Stock listed: Toronto.

Central Sachigo Mining & Development Co., Ltd., c/o N. E. Munson, Tribune Bldg., Winnipeg, Can.

Head office: Hamilton Bldg., Winnipeg, Can.

Incorporated: Manitoba 1937.

Property: Holds mining claims in the Sachigo River area, Patricia Dist., Ont.

Cheminis Gold Mines, Limited.

Cheminis Gold Mines, Limited, was incorporated in March, 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,849,991 have been issued. The officers and directors are: Wm. B. McPherson, Pres.; E. M. Howells, Secy.-Treas.; George Tough, H. R. Turner, R. S. Potter, and Howard J. Jewell, Dir. The head office is at 171 Yonge St., Toronto. The mine address is Larder Lake.

The property consists of 12 claims, 435 acres, in McVittie Twp., Larder Lake area, Dist. of Timiskaming.

Between Jan. and Oct., 1938, a diamond-drilling campaign was carried on, and some 14,123 ft. of drilling from surface was accomplished. In Nov. the sinking of a 3-compartment, vertical shaft to an objective depth of 300 ft. was begun. At the end of the year the shaft was 39 ft. deep.

New buildings constructed during the year included an office and storehouse, powerhouse, blacksmith shop, pumphouse, changehouse, cookery, powder magazine, and corehouse.

The following plant equipment was installed: Sullivan No. WJ-3 compressor, 4 by 12 ft. air receiver, 12 h.p. locomotive-type boiler, Canadian General Electric 75 h.p. motor, Allis-Chalmers 150 h.p. motor, Ingersoll-Rand hoist, Canadian Fairbanks-Morse Typhoon pump, capacity 2,500 gals. per hour, and an oil furnace for sharpening steel.

Howard J. Jewell was mgr., employing an average force of about 40 men.

Chesterville Larder Lake Gold Mining Company, Limited.

The Chesterville Larder Lake Gold Mining Company, Limited, was incorporated in Mar., 1907, with an authorized capital of 1,000,000 shares of $1 par value. The capitalization was increased to 1,500,000 shares in Aug., 1937. The number of shares issued at Dec. 31, 1938, amounted to 1,651,459, of which 105,000 were held in trust for the company.

The officers and directors are: L. J. Kearns, Pres.; C. W. Casselman, V-Pres.; J. T. Kearns, Secy.-Treas.; J. B. Streit and J. G. Weir, Dir. The head office is at 330 Bay St., Toronto. The mine address is Cheminis.

The property consists of 15 claims, approx. 624 acres, in McGarry Twp., Larder Lake area, Dist. of Timiskaming.

Operations were continuous during 1938. The 3-compartment, vertical shaft was deepened from 32 to 395 ft., and levels were established at 150 and 300 ft. Some 2,545 ft. of drifting, 2,397 ft. of crosscutting, and 142 ft. of raising were done. Diamond drilling amounted to 4,344 ft. from surface and 15,777 ft. from underground.

Buildings erected during the year included a headframe, assay office, machine shop, and pump house.

The following new equipment was installed: Denver assay furnace, assay crusher and pulverizer, Sturtevant fan, and Mather and Platt 250 g.p.m. water supply pump.

L. T. Postle was mgr., employing an average of 43 men.

Chien D'Or Exploration, Ltd., Toronto, Ont.

Property: Sioux Lookout, Ont.

Childs Gold Mines, Ltd., Toronto, Ont.

Property: 21 claims, Powell Twp., 10 claims, Baden Twp.; 4 claims, Argyle Twp., Ont.

Clark Gold Mines, Limited.

Clark Gold Mines, Limited, was incorporated in Oct., 1934, with an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,472,376 have been issued. The officers and directors are: W. S. Lighthall, Pres.; D. L. Blaise, Secy-Treas.; L. T. Ragona, F. W. Hunt, Mrs. E. M. McLean, G. L. Davis, and P. W. Turner, Dir. The head office is at 347 Dominion Sq. Bldg., Montreal, Que. The mine address is Dyment.

The property includes 14 unpatented and 1 patented claim, totaling 620 acres, located in the southwest corner of Melgund Twp., Dist. of Kenora. The mine lies about 8 miles south of Dyment on the main western line of the Canadian Pacific Railway. A gravel road has been constructed from the Trans-Canada Hwy. to the mine.

No underground work was done during 1938. Six diamond-drill holes, having a total length of 2,315 ft., were drilled from surface.

During the year, a building to house a 35-ton mill, a trestle from the headframe to the mill building, an assay office, and a pumphouse were erected.

R. S. Douglas was mgr. About 5 men were employed.

Claw Lake Gold Mines, Ltd., Toronto, Ont.

Property: 10 claims, West Shining Tree area, Ont.

Cline Lake Gold Mines, Limited.

Cline Lake Gold Mines, Limited, was incorporated in Aug., 1936, with an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,605,005 have been issued. The officers and directors are: J. A. O'Brien, Pres.; J. G. Dickenson, V-Pres. and Gen. Mgr.; H. A. Green, Secy-Treas.; Harold Dyment and P. A. Dyment, Dir. The executive office is at 900 Victoria Bldg., Ottawa. The head office and mine office are at Lochalsh.

The property consists of 59 claims, 2,551 acres, in Twp. 48, Goudreau area, Dist of Algoma.

Underground operations were continued throughout 1938. Stoping was begun on all levels. During the year 51 diamond-drill holes, totaling 4,389 ft., were drilled from underground.

Underground operations have been appreciably delayed from time to time by the encountering of seams carrying water under pressure, and indications to date are that the ore-bearing ground at Cline Lake Gold Mines is host to an unusually large number of such seams. Experience to date, however, is that as the workings get deeper the head of water lying in these seams is greatly reduced, thus freeing the upper levels as the workings progress downwards. Except for lost time, these water inflows are being readily and effectively controlled.

During the year, 15 houses were completed for the accommodation of employees and their families. A school district has been organized and temporary school accommodation provided at the mine settlement.

A. H. Hinton was mine mgr. until Oct., and was succeeded by M. J. O'Shaughnessy. J. C. Shoemaker is mill supt. An average of 129 men was employed.

Cobalt-American Development Co.
The Dept. of Mines at Toronto, Ont., informed us that this company has been dormant for many years and it is now presumed to be defunct. We believe that the shares are worthless.

Cobalt Products, Limited.
Cobalt Products, Limited, has an authorized capitalization of 40,000 shares of no par value, of which 38,003 have been issued. The officers are: A. Kelso Roberts, Pres.; Jos. McDonough, V-Pres.; and W. G. Hughson, Secy.-Treas. The head office is at 67 Yonge St., Toronto.

The company operated the Beaver Mine in Coleman Twp., Dist. of Timiskaming, under lease from the P. E. Cain Estate from Aug. 1 to December 31, 1938. From Jan. 1 to June 15 the property was worked under lease by A. G. Morgenthaler. An account of this operation appears on page 233 of this report.

Cobalt Products, Limited, built a new dry-house and boiler-house, made repairs to the shaft-house, and installed a 10 by 12 in. Jenckes air-hoist.

Underground development work consisted of 50 ft. of drifting and 15 ft. of crosscutting.

An addition to the company's own mill was built, the mill was reconditioned, and the following equipment was added: a 100-ton Canadian Allis-Chalmers rolls crusher, a 100-ton Richard Pulsator jig, a Denver No. 250 flotation cell, a 4 ft. by 6 in. Dorr classifier, 2 hydraulic classifiers, a 22-in. Dorr thickener, and a 4-in. Wabi diaphragm pump. Milling operations were carried on from Nov. 1 to the end of the year. Some 3,175 tons of ore were treated. This included ore from the Beaver and Dotsee Mines and from independent leases.

J. E. McDonough was mgr. An average of 9 men was employed in the mine during the period of operation, and an average of 26 men on construction work and in the mill. The mine address is Cobalt.

Cobalt Properties, Limited.
Cobalt Properties, Limited, was incorporated in Aug., 1931, with an authorized capitalization of 25,000 shares of $1 par value, all of which have been issued. The officers and directors are: W. Mavor, Pres.; E. L. Tomney, Secy.; E. A. McDonald, Treas.; J. D. Henry and A. Brocklebank, Dir.

The company owns and operates several properties in Bucke and Coleman Twps., Cobalt area, Dist. of Timiskaming.

Operations were carried on intermittently from Jan. 1 to Dec. 31, 1938. No underground development work was done. Ore was obtained from remnants of pillars and old stopes at the different mines held by the company. Some 190 tons of mill rock were shipped to the O'Brien mill for treatment, and small shipments of high-grade cobalt, silver, and niccolite ores were made.

Arthur Brocklebank was mgr., employing an average of 6 men.

Cobalt Silver Queen Mining Co., Ltd.,
May 1927, property in Coleman Twp., Cobalt Dist., Ont. Advertised for tax sale. No market.

Cobalt Silver Syndicate, Cobalt, Ont.
Property: Cobalt, Ont.
Product mined: Silver and cobalt.

Cobond Mining Syndicate, Ltd., Toronto, Ont.
Property: 5 claims, Bristol Twp., Ont.

Cochenour Willans Gold Mines, Ltd., Dominion Bank Bldg., Toronto, Ont.
Property: Dome Twp., Ont.

Codelor Mining Syndicate, Ltd., Toronto, Ont.
Property: Ontario, Can.

Coin Lake Gold Mines, Ltd., 357 Bay St., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Cole Gold Mines, Limited.
Cole Gold Mines, Limited, was incorporated in Nov., 1933, with an authorized capitalization of 3,000,000 shares of $1 par value. The officers are: John Y. Cole, Pres. and Treas.; Wm. Exton, Jr., V-Pres.; Cecily Cole, Secy. The executive office and mine office are both at Cole.

The property consists of 57 patented claims, totaling 2,500 acres, located on the southwestern shore of Pipestone Bay in Red Lake, some 30 miles west of the town of Red Lake in Ball Twp., in the Patricia portion of Kenora Dist.

No development work was done in 1938. Some diamond drilling was done on the 500-ft. level to prove the extension of the vein below that level. Operations were suspended early in June, and the mine was idle for the rest of the year. The following figures shows the amount of lateral development work on the property when operations ceased: 200-ft. level, 2,000 ft.; 300-ft. level, 900 ft.; 400-ft. level, 250-ft.; 500-ft. level, 2,600 ft.

John Y. Cole was mgr.

Collart Red Lake Gold Mines, Ltd., Toronto, Ont.
Property: 20 claims, Agnew Twp., Ont.

Comet Leasing Company.
The Comet Leasing Company is composed of James H. Price, Cobalt; Bruce Williams, Kirkland Lake; and J. A. Price, Cobalt. The company has a lease on the Kerr Lake Mine, in Coleman Twp., Cobalt area, Dist. of Timiskaming. The head office is at 1 Government Rd. E., Kirkland Lake, and the mine address is Cobalt.

Operations were carried on throughout 1938. A 2-compartment shaft was sunk to a depth of 90 ft., and a level was established at 35 ft., where about 100 ft. of drifting and 20 ft. of raising were done. A small hoist room was built.

About 2,000 tons of high-grade silver and cobalt ores were shipped. James H. Price was mgr., employing an average of 9 men.

Compass Gold Mines, Ltd., c/o T. J. Owen, Pres., 67 Yonge St., Toronto, Can.
Property: 17 claims, Michipicoten area, Ont.

Coniagas Mines, Limited, 320 Bay St., Toronto, Ont., Can. A. L. Bishop, Pres., 320 Bay St.; F. D. Reid, V-Pres., 85 Richmond St. W.; C. S. Kennedy, Secy.-Treas., 320 Bay St., Toronto.
Incorporated in Province of Ont., November, 1906.
Capital stock issued: Common, 800,000 shares; par $5.00.
Stock listed: The Toronto Stock Exchange.
Stock quoted: Common: Bid, $1.45; Asked, Nothing offered; Date, May 7th, 1941.
Earnings per share: Common, 1940, 06c; 1939, 16c; 1938, 10c.
Dividends per share: Common, 1940, 25c; 1939, 25c; 1938, 25c.
Property: A large number of claims and interests in claims in the Provinces of Ont. and Que.
Note: It is not the policy of the company to disclose all of its property holdings as it is interested in prospecting and development.
Employees: 19.
Development: Properties in various stages of preliminary development.
Product mined: No mining carried on by parent company.

Coniaurum Mines, Limited.
Coniaurum Mines, Ltd., was incorporated in July, 1924, with an authorized capitalization of 6,000,000 shares of no par value. The capitalization was reduced to 3,000,000 shares in 1937 by the cancellation of 3,000,000 unissued shares. At December 31, 1938, the number of shares issued was 2,766,743. Thayer Lindsley, Pres.; A. L. Bishop, V-Pres.; H. Lindsley, Alex. Longwell, T. H. Rea, and H. S. Munroe, Dirs. John Redington is mine manager.

The head office is at 25 King St. W., Toronto. The mine address is Schumacher.

The mine property consists of 19 claims, containing 760 acres, adjoining the McIntyre-Porcupine Mine, in Tisdale Twp., Porcupine area, district of Cochrane. The company also holds three additional claims in the same Twp.

Consolidated Lead Mines, Ltd., 21 King St. W., Toronto, Ont.

Property: 100 acres, on lot 2, concession V, Somerville Twp., Victoria Co., Ont. Formerly operated by Summerville Lead Mines, Ltd.

Product mined: Lead, zinc.

Continental Kirkland Gold Mines, Limited.

Continental Kirkland Gold Mines, Limited, was incorporated in December, 1927, with an authorized capitalization of 5,000,000 shares of $1 par value, of which 3,590,156 have been issued. H. A. Guess, Pres.; G. A. Brockington, Secy.; J. C. Emison, Treas.; C. W. Bell, A. W. Holmested, and R. F. Goodwin, Dirs. The head office and mine office are at Kirkland Lake.

The property consists of 27 claims in Lebel Twp., Kirkland Lake area, district of Timiskaming.

Some 1,714 ft. of drifting, 244 ft. of crosscutting, and 113 ft. of raising were accomplished. A 2-compartment, inclined winze, No. 821, was started at the 800-ft. level and sunk a distance of 180 ft. A level was established at 925 ft. Fourteen diamond-drill holes, totaling 6,778 ft., were drilled from underground.

An average of 24 men was employed under the direction of M. W. Hotchkin, mine manager.

Conwo Gold Mines, Ltd., c/o Woco Gold Developments, Ltd., 1504 Victory Bldg., Toronto, Can. Subsidiary of Woco Gold Developments, Ltd., Victory Bldg., Toronto, Ont.

Cook Lake Gold Mines, Limited.

Cook Lake Gold Mines, Limited, which was incorporated in October, 1936, has an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,219,238 shares had been issued at November, 1938. C. H. Palmer, Jr., Pres.; H. G. Donley, Secy.; W. H. Stanley, G. G. Barber, and E. J. McKenna, Dirs. The head office is at 350 Bay St., Toronto. The mine address is Schreiber.

The property consists of 17 unpatented claims, comprising about 800 acres, and is situated about 4 miles north of Schreiber on the main line of the Canadian Pacific Railway, in the district of Thunder Bay.

The 2-compartment shaft had reached a depth of 115 ft. at the end of 1937. Operations in 1938 were carried on from January 1 to April 30 and from May 18 to May 31. A level was established at 112 ft., and 500 ft. of drifting was done.

A. L. Kemp was manager during the period of operation, employing 4 men.

Corson Gold Mines, Ltd., 706 Concourse Bldg., Toronto, Can.

Property: 15 claims, Hearst Twp., Ont.

Craig Gold Mines, Limited.

Craig Gold Mines, Limited, was incorporated in May, 1934, with an authorized capitalization of 5,000,000 shares of $1 par value.

In February, 1938, the company went into bankruptcy, and the property in Tudor Twp., Hastings Co., was sold to W. Blamire and associates.

During the rest of 1938 a small force of men was employed on maintenance work at the mine. No further development work was done. At the end of the year plans were being made for the formation of a new company known as Kudore Gold Mines, Limited, to resume active operation of the mine.

The mine address is Madoc.

Credo Porcupine Gold Mines, Limited.

Credo Porcupine Gold Mines, Limited, was incorporated in April, 1938, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 1,998,667 have been issued. The company succeeded Arcadia Gold Mines, Limited, the stock transfer being made on a basis of 1 share of the new for 5 of the old. P. M. Macklin, Pres.; E. V. D. Sullivan, V.-Pres.; G. H. Creveling, Secy.-Treas.; Peter Igoe, W. A. Bennett, A. P. Goldsmith, and Dr. H. M. Weaver, Dirs. The head office is at 25 King St. W., Toronto. The mine address is South Porcupine.

The property, which is in the Porcupine area, consists of 44 claims in Shaw and Carman Twps., district of Cochrane, and Eldorado and Langmuir Twps., district of Timiskaming, and includes the claims formerly held by Arcadia Gold Mines, Limited.

Former operators sank two shafts on the Shaw Twp. claims; one of these, the Tommy Burns shaft, is on claim P. 8,300, and the other is on claim P. 8,301. Some lateral work has been done from both shafts. The workings were pumped out and sampled in 1937, and allowed to refill.

During 1938 the present operators sank a test pit 15 ft. deep and did 5,015 ft. of diamond-drilling from surface. No underground development work was done.

The work was carried on under the supervision of A. M. Bilsky.

Crescent Kirkland Gold Mines, Ltd., 156 Yonge St., Toronto, Ont.

Property: Teck & Otto Twps., Ont.

Crown Reserve Cons. Mines, Ltd., 67 Yonge St., Toronto, Can.

Preferred 100,000 shares $1 par, authorized. Common 2,900,000 shares $1 par, authorized. Preferred issued 9,865 and common 2,586,269. Transfer agents, Sterling Trust Corp. Succeeded the Crown Reserve Mining Company on basis of 1 new for 3 old, in 1934. Company's Larder Lake property sold to Canadian Reserve Mines, Ltd., which in turn sold it to Omega Gold Mines. Old Silver property at Kerr Lake, Cobalt, are still retained and operated by leasers. Late 1935, Crown Reserve preferred shareholders were entitled to exchange holdings on basis of 4 Canadian Reserve for each preferred share. Common stock entitled to 4 Omega for each 25 Crown Reserve Cons. common.

Darkwater Mines, Ltd., 85 Richmond St., Toronto, Ont.

Incorporated: Ont., 1935, by Robb-Montbray Mines, Ltd., to acquire and operate 41 claims, Kenora district, Ont.

Darwin Gold Mines, Ltd., c/o Frank O. Tidy, Trustee, 9 Toronto St., Toronto, Ont.

Incorporated: Ont., 1934 and went into bankruptcy 1937. Property located in Twp. 29, Range 23, Algoma district, Ont. Assets were acquired by Baroda Gold Mines, Ltd., in 1938.

Dawson-White Gold Mines, Ltd., Federal Bldg., Toronto, Ont.

Property: Thunder Bay district, Ont. Exploration work was done on the property by the English River Gold Mining Company in 1911. Company was declared bankrupt in November, 1937. An option on the balance of the treasury stock was given to raise $30,000. The sum of $10,000 was paid on the $23,000 of debts, and a mortgage of $20,000 was given to the trustee in bankruptcy. The bankruptcy order was then annulled.

Dayton-Porcupine Mines, Ltd., Toronto, Can.

Property: 40 claims, 1,400 acres, Deloro Twp., Ont.

J. C. Dean.

The Silver Bar Mine, owned by J. C. Dean, consists of 25 acres in Coleman Twp., Cobalt area, district of Timiskaming. The mine address is Cobalt.

Some 3,000 pounds of high grade ores were shipped to the Temiskaming Testing Laboratories for treatment during 1938.

J. C. Dean was in charge.

Deep Lake Gold Mines, Limited.

Deep Lake Gold Mines, Limited, was incorporated in March, 1938, with an authorized capitalization of 3,000,000 shares of no par value, of which 1,000,005 have been issued. F. D. Forsyth, Pres.; C. F. Schnee, Secy.; Ellis B. Gill, Treas.; D. K. La Port and H. L. Bowman, Dirs. The head office is at 109 North Union St., Akron, Ohio. The mine address is Gold Park.

The company acquired the property of Deep Lake Gold Mines Syndicate, consisting of 418 acres, in Twp. 29, Range 23, Michipicoten area, district of Algoma.

The former operators sank a 2-compartment, 33-degree shaft to a depth of 155 ft. and did 435 ft. of drifting and 60 ft. of crosscutting on the 100-ft. level.

Underground work in 1938 was carried on from January to June and from August to December. During these periods the shaft was deepened to 200 ft., at which depth a second level was established. A small amount of lateral work was done. The mill operated for a few days in the spring, treating about 15 tons of ore.

A 24 by 30 ft. bungalow was built during the year, and a 25 ton Gibson ball mill was added to the equipment.

Two men were employed underground, 2 in the mill, and 2 on construction work. A. M. George was manager.

Delnite Mines, Limited.
Delnite Mines, Limited, which was incorporated in November, 1934, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,363,767 have been issued. E. L. Koons, Pres.; W. L. Marcy, V-Pres.; C. L. Ingham, Treas.; W. S. Walton, Secy.; W. V. Moot, Mang. Dir.; Harry Yates, Jas. Savage and Jas. E. Day, Dirs. The head office is at 603 Royal Bank Bldg., Toronto. The mine address is Timmins.

The property consists of 7 claims, 262 acres, in Deloro Twp., Porcupine area, district of Cochrane, three miles southeast of the town of Timmins.

The property has been developed through two shafts located 800 ft. apart. No. 1 shaft is 391 ft. and No. 2 shaft 1,032 ft. in depth. The shafts are connected by crosscuts on the 250- and 275-ft. levels. Mine levels are uniformly spaced at 125, 250, 375, 500, 625, 750, 875, and 1,000 ft. The first level, developed entirely from No. 1 shaft, is not directly connected with the No. 2 shaft.

Subsidiary of Syndicate Gold Mines, Ltd.

Delosha Porcupine Mines, Ltd., Toronto, Can.
Property: 8 claims, 320 acres, Shaw Twp., Ont.

Delwin Mines, Ltd., 806 Dun Bldg., Buffalo, N. Y.
Property: Delore Twp., Ont.

De Santis Porcupine Mines, Limited.
De Santis Porcupine Mines, Limited, has an authorized capitalization of 3,000,000 shares of $1 par value, 2,600,000 of which have been issued. Theodore Pomeroy, Pres.; Jos. V. Friel, V-Pres.; G. Guistini, Secy.-Treas.; J. A. Devaney, Peter De Santis, Frank Prest, and Q. A. Shaw McKean, Dirs. The head office of the company is at 42½ Second Ave., Timmins. The mine address is Timmins.

When the De Santis Porcupine Gold Mining Company, Ltd., reorganized in 1935, the name of the company was changed to the above. One new share was exchanged for each two old shares.

The company owns 21 claims, 850 acres, in Ogden and Turnbull Twps., Porcupine area, district of Cochrane. Mining activities have been centered on the Ogden Twp. claims.

During 1938 no underground or surface work was done. The pumps were kept working, and the necessary men for repair and maintenance work were employed. The foundations for a mill had been laid in 1937, and plans for its erection and equipment are being proceeded with.

C. M. Beck was manager.

Devon Gold Mines, Limited.
Devon Gold Mines, Limited, was incorporated in October, 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,300,000 have been issued. The officers and directors are: A. M. Beatty, Pres.; L. A. Peto, V.-Pres.; G. F. Racine, Secy.-Treas.; J. M. Walker, H. C. Crow, and A P. Earle, directors. The head office is at Matheson, and the executive office is at 388 St. James St., West, Montreal, Que. The mine address is Matheson.

The company holds 10 patented claims, formerly owned by Coulson Consolidated Gold Mines, Limited, in Coulson and Beatty Twps., district of Cochrane.

There are two shafts on the property. The No. 1 or North shaft, 450 ft. in depth, has not been pumped out for some years. The No. 2 or South shaft, from which all of the recent development work has been done, is 450 ft. deep, with levels at 160, 300, 425, and 550 ft. A winze 130 feet in depth has been sunk from the 550 ft. level, and from it a level is established at 650 ft. Prior to 1938 about 2,950 ft. of crosscutting and 5,200 ft. of drifting had been done.

During 1938 underground operations were carried on from January 1 to April 4, and from September 1 to November 30. A total of 5,500 ft. of drifting, 3,550 ft. of crosscutting, and 550 ft. of raising was accomplished.

In the mine manager's report to the president, under date of November 21, 1938, ore reserves are estimated at 41,000 tons, having a value of $445,000. The report states, "On the basis of the above estimate, it is found justified to continue plans for immediate mill erection."

H. Reinecke is manager, employing an average of 12 men.

Dickson-Sachigo Gold Mines, Ltd., Toronto, Can., and Somerset Bldg., Winnipeg, Can.
Property: 18 claims, and 7 under option, Sachigo River, Ont.

Digby Dome Mines Co., Ltd., 80 Richmond St. W., Toronto, Ont.
Property: Timmins, Ont.
Product mined: Gold.

Dinwell Lac Gold Mines, Ltd., 357 Bay St., Toronto, Ont.
Property: 33 claims, Long Lac area, Ont.

Dome Mines, Limited.
Dome Mines, Limited, was incorporated under Dominion charter in 1923, to succeed the Dome Mines Company, Limited. In 1938 the 1,000,000 shares of no par value which made up the authorized capitalization of the company were divided into 2,000,000 shares of no par value, all of which have been issued. Of the issued shares, 53,332 were held in trust for the company, but were transferred on August 20, 1938, to the Employees Pension Fund. All dividends payable on these shares are returnable to the company, but amounts equivalent thereto will be contributed by the company to the trustees until such time as the said fund is certified to be actuarily sound in accordance with the terms of the Pension Trust Agreement, after which date the 53,332 shares will be returned and held in trust for the company freed from the provisions of the said agreement.

The officers and directors are: Jules S. Bache, Pres. and Treas.; Morton F. Stern, J. H. Stovel, V-Pres.; Alex. Fasken, Dir., Secy. and V-Pres.; E. P. Goetz, Asst. Treas. and Asst. Secy.; C. C. Calvin, Asst. Secy.; John B. Robinson, Asst. Secy.; H. H. Butterman, Asst. Secy.; C. W. Michel, Dir. and V-Pres.; George H. Harris, Simon N. Stein, J. G. Baragwanath, A. D. McRae, and F. W. Pershing, Dir. The president's office is at 36 Wall St., New York. The secretary's office is at 36 Toronto St., Toronto. The mine office, mine and plant, are at South Porcupine, in the Twps. of Tisdale and Whitney, Porcupine Area, Dist. of Cochrane. The property consists of 52 patented claims, containing 2,085 acres.

Dorex Gold Mines, Ltd., Toronto, Can.
Property: 500 acres, Bousquet Twp., Ont.

D'Ormont Gold Mines, Ltd., Toronto, Can.
Property: 3 claims, Label Twp., Ont.

Dothan Mining & Developing Co., Ltd., Toronto, Can.
Property: 4 claims, Black Twp., 1 claim, Kirkland Lake, Ont.

Dotsee Cobalt Mines, Limited.
Dotsee Cobalt Mines, Limited, was incorporated in June, 1938, with an authorized capitalization of 100,000 shares of $1 par value, of which 50,003 have been issued. The officers are: A. Kelso Roberts, Pres.; Jos. McDonald, V.-Pres.; and W. G. Hughson, Secy.-Treas. The head office is at 67 Yonge St., Toronto.

The company operated the Yorkshire Cobalt Mine, on the northwest quarter of the south half of lot 1, concession II, Bucke Twp., Cobalt area, district of Timiskaming, under lease throughout 1938.

New buildings erected during the year included the following: power-house, hoist-house, headframe, shaft- and rock-house, magazine, and cap-house. A 120 h.p. Fairbanks-Morse Diesel engine and a 750 cu. ft. Sullivan angle compound air compressor were added to the plant equipment.

Underground development work consisted of 1,230 ft. of drifting, 22 ft. of crosscutting, 218 ft. of raising, and 136 ft. of box-holes.

Silver and cobalt ores were shipped to the mill of Cobalt Products, Limited, for treatment.

An average of 16 men were employed under the direction of O. L. Dixon. The mine address is Cobalt.

Duart Mines, Ltd., Toronto, Can.
Property: 360 acres, Makwa area, Champagne Twp., Ont.

Dunmore Mining Syndicate, Ltd., c/o Arthur Higgins, 422 Arlington Ave., Toronto, Can.
Property: 8 claims, Terry and Dunmore Twp., Ont.

Edgelake Gold Mining Company, Ltd., Box 128, Schumacher, Ont.
Property: 10 claims, Thunder Bay district, Ont.

Edwards Consolidated Mines, Limited.
Edwards Consolidated Mines, Limited, was incorporated in February, 1938, to succeed Edwards Gold Mines, Limited. The company has an authorized capitalization of 3,000,000 common shares of no par value, of which 1,339,568 have been issued, and 227,166 preferred shares of $1 par value, all of which have been issued. The officers and directors are: H. C. Orton, Pres.; R. G. Orton, Secy.; Wayne Johnson, Treas.; E. A. Fitz, Wayne Johnston, S. F. Weiser, T. B. Schmid, M. L. Martyn, O. G. Schrup, and H. H. Dodd. The head office and mine office are at Lochalsh.

The property consists of 9 claims in township 48, Goudreau area, district of Algoma.

No underground operations have been conducted since October, 1937. Activities in 1938 were confined to geological mapping.

M. H. Frohberg is manager. Four men were employed on surface.

Edwards Gold Mines, Ltd., 302 Sterling Tower, Toronto, Ont.
Property: Township 48, Algoma district, Ont. In 1937 application was made to surrender the company's charter and incorporate Edwards Consolidated Mines, Limited.

Electra Porcupine Gold Mines, Ltd., 29 Melinda St., Toronto, Can.
Property: Shillington, Ont.
Product mined: Gold.

Elizabeth Gold Mining Company, Limited.
The Elizabeth Gold Mining Company, Limited, which was incorporated in February, 1936, to succeed the Elizabeth Gold Syndicate, has an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,235,230 have been issued. The officers and directors are: Wm. L. Doyle, Pres.; C. D. Cummings, V.-Pres.; W. L. Anderson, Secy.-Treas.; C. A. Mills, T. B. Jones. A. L. Eskelson, Wm. Kerber, and P. A. Porter, Jr., directors. The head office is at 156 Yonge St., Tor. The mine address is Atikokan.

The property includes 480 acres of unpatented claims and 373 acres of patented claims, on which is situated the old Elizabeth Mine. It is located in Freeborn Twp., district of Rainy River, about 3 miles north of the Fort Frances branch of the Canadian National Railways, about 4 miles northwest of Atikokan.

No underground work was carried on at this property during 1938. Operations were confined to surface work and diamond drilling, which totalled 1,100 ft.

There were 2 men employed on the property. W. N. McClintock was in charge.

Elmos Gold Mines, Limited.
Elmos Gold Mines, Limited, was incorporated in March, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,220,005 have been issued. The officers and directors are: A. W. Burt, Pres.; E. D. Birchard, Secy.-Treas.; Philip Kraft, Mgr. Dir.; Franz Schneider, Jr., and T. J. Day, Dir. The head office is at 6 King St., East, Tor. The mine address is Geraldton.

The property consists of 57 claims, approximately 2,370 acres, in Errington Twp., Little Long Lac area, district of Thunder Bay. It adjoins the western boundary of the Little Long Lac Mine.

The mine is operated under the control of the Newmont Mining Corporation, through its subsidiary, the Northern Empire Mines Company, Limited.

Operations began in February, 1938, and continued throughout the year. Shaft-sinking began on April 22 on an island off the shore of Little Long Lac. The 3-compartment, vertical shaft had reached a depth of 350 ft. at August 3. Levels were cut at 195 and 315 ft. and drifting was begun, some 15 ft. being accomplished on the 195 ft. level and 1,999 on the 315 ft. Diamond drilling during the year amounted to 400 ft. from surface and 1,030 ft. from underground.

Buildings on the property include a hoist-house, compressor-house, bunk-house, cookery, boiler-house, magazine, and one residence.

The following plant equipment has been installed: 550 cu. ft. Ingersoll-Rand compressor, driven by a 150 h.p. Dominion Crossley Diesel engine; Westinghouse 60-cycle, 550-volt, 37.5 k.v.a generator, also attached to the drive; Ingersoll-Rand, 6- by 8-in., double-drum steam hoist; and a 60 h.p. horizontal steam boiler.

An average of 29 men was employed. B. R. Frisbie is superintendent, and Arthur Kendall is mine manager.

Elora Gold Mines, Ltd., Royal Bank Bldg., Toronto, Ont.
Property: Kenora district, Ont.

Emily Bay Gold Mining Syndicate, Ltd., c/o G. A. Sullivan, Pres.; 372 Bay St., Toronto, Can.
Property: 9 claims, Lochalsh-Goudreau area, Algoma district, Ont.

Eugene Gold Mining Syndicate, Ltd., The, Cooper, Can.
Property: 5 claims, Grimsthorpe Twp.. Hastings Co., Ont.

Eva Lake Gold Mines, Limited, 330 Bay St., Toronto, Ont.
Company has option on 5 claims, numbers T. B. 10,338, 10,339, 4,841 and 4,842, near Empire, Ont.

Falcon Gold Mines, Ltd., 200 Bay St., Toronto, Ont.
Property: Wahnapitae, Ont.
Product mined: Gold.

Farlinger Mining Syndicate, Ltd., Sioux Lookout, Can.
Property: 14 claims, Mink Lake Area, Ont.

Farmog Mining Syndicate, Ltd., c/o Ian Munro, Premier Trust Bldg., Toronto, Can.
Property: 9 claims, Maisonville Twp., Ont.

Faulkenham Lake Gold Mines, Limited.
Faulkenham Lake Gold Mines, Limited, was incorporated in July, 1936, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 3,000,000 have been issued. The officers and directors are: Colin A. Campbell, Pres.; E. K. Twombly, V.-Pres.; W. M. Gordon, Secy.-Treas.; E. P. Davis, T. C. Crea, and E. J. Knorl, Dir. The head office is at 10 Adelaide St. East, Toronto, and the mine address is Red Lake.

The company holds 14 claims, 585 acres, in Ball Twp. and 18 claims, 726 acres, in Baird Twp., and has a working option on 16 adjoining claims, known as the Starratt-Olsen group, in Baird Twp., Red Lake area, Patricia portion of Kenora district.

To date only surface exploration and diamond drilling have been done on the claims in Ball Twp.. and no work was done in 1938.

On the Baird Twp. group a shaft has been sunk to a depth of 344 ft., with levels at 125, 225, and 325 ft. No underground work was done on these claims in 1938, operations being confined to 2,629 ft. of diamond-drilling from surface.

A considerable amount of surface exploration and diamond-drilling had been done on the Starratt-Olsen claims by the Val D'Or Mineral Holdings, Limited. Under the terms of the option secured in the spring of 1938 the Faulkenham Company agreed to sink a shaft and do some development work, following which a new company is to be formed by arrangement between the two companies. In August the mining plant was moved from the original Baird Twp. claims and installed at the Starratt-Olsen property. The sinking of a 3-compartment, vertical shaft to an objective depth of 325 ft. was begun. At the end of the year the shaft had reached 220 ft. and a level had been established at 175 ft. During the year a total of 1,194 ft. of diamond-drilling was done from surface and 150 ft. from underground. The mining plant includes a 500 cu. ft. Ingersoll-Rand compressor; an 8- by 6-in., single-drum Ingersoll-Rand hoist; a 120 h.p. locomotive type boiler; a 70 h.p. Scotch marine type boiler; and a 40 h.p. vertical boiler.

The following new buildings were erected: 38 ft. head frame, hoist-house, boiler-house, dry-house, office, blacksmith shop, powder magazine, cookery, and bunk-house.

An average of 5 men was employed on the original group of claims from January to August and an average of 31 men on the Starratt-Olsen property from August to December. A. H. Hornsberger is manager.

Faymar Porcupine Gold Mines, Limited.
Faymar Porcupine Gold Mines, Limited, was incorporated in July, 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,400,000 have been issued. Funds for the operation of the property were supplied by a deal with Polaris Gold Mines (Canada), Limited. The officers and directors are: Mark Harris, Pres.; H. S. Maynard, Secy.; J. C. Moons, Treas.; P. W. Seiler and Jerome Harris, Dirs. The head office and mine office are at Timmins.

The company holds 5 claims, H. R. 1,166-1,170, containing 175 acres, in Deloro Twp., Porcupine area, district of Cochrane.

Following a campaign of diamond-drilling, a mining plant was installed, and the sinking of a 3-compartment, vertical shaft, near the western boundary of claim H. R. 1,169, was commenced in the spring of 1938. The shaft was sunk to a depth of 382 ft., with levels at 225 and 350 ft., on which a total of 1,068 ft. of drifting, 1,617 ft. of crosscutting, and 156 ft. of raising were accomplished. The diamond-drilling done during the year amounted to 4,394 ft.

The mining plant includes an 8- by 12-in., Jenckes reversible hoist, manufactured by the Canadian Ingersoll-Rand Company, Limited; 750 cu. ft. Sullivan compressor; 120 h.p. Canadian Fairbanks-Morse Diesel engine; Robb Engineering Works steam engine; 50 h.p. locomotive-type boiler; marine-type boiler; 3 air receivers, 110 pounds capacity; 110-volt General Electric generator.

The following buildings have been erected: shaft-house, power-house, assay office, blacksmith shop, powder magazine, cap-house, carbide-house; oil house. core shed, dry-house, storehouse and garage, staff-house, residence, bunk-house, cookery, and outside refrigerator building.

S. F. Monck was manager, employing an average of 43 men.

Federal Kirkland Mining Company, Limited.

The Federal Kirkland Mining Company, was incorporated in September, 1927, with an authorized capitalization of 4,000,000 shares of $1 par value, of which 3,540,508 have been issued. The officers and directors are: Jas. E. Day, Pres.; F. L. Heard, Secy.-Treas.; R. R. Brown. Jas. Savage, Gordon F. Summers, S. J. Bird, and J. M. Macintosh, Directors. J. H. Botsford is Mine Manager. The head office is at 85 Richmond St. West, Toronto. The mine address is Kirkland Lake.

The property consists of 10 claims in Teck Twp., Kirkland Lake area, district of Timiskaming.

The shaft on the property is 740 ft. deep, and drifting and crosscutting have been done on the 200, 550, and 700 ft. levels. No development was done in 1938, but 3 diamond-drill holes, having a total length of 3,112 ft., were drilled from the 700 ft. level.

In December an agreement was completed with Toburn Gold Mines, Limited, and Kirkland Combined Mines, Limited, for the purpose of carrying on further exploration. The Kirkland Combined claims adjoin the Federal Kirkland Mine to the east, and the agreement provides for the combining of the two properties to form one long belt running along the north side of the Sylvanite, Toburn, and Continental Kirkland properties. A cross cut will be run from the 1,100 ft. level of the Toburn Mine through the Federal Kirkland property. Toburn Gold Mines, Limited, will do the work and, if the results of the exploration are satisfactory, will supply the funds necessary to develop and equip the property for production. An average of 8 men was employed for the first five months of the year.

The company owns 88.000 shares of Delnite Mines, Limited, and 200,000 shares of Brock Gold Mines, Limited, whose property adjoins the Upper Canada Mine on the West.

Fernland Gold Mines, Limited.

Fernland Gold Mines, Limited, was incorporated in May, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,100,005 have been issued. The officers and directors are: G. P. Campbell, Pres.; George Tough, V.-Pres.; Wm. B. McPherson, Secy.-Treas.; L. W. Oughtred and Howard J. Jewell, Directors. The head office is at 171 Yonge St., Toronto. The mine address is Larder Lake.

The property consists of 13 claims in McVittie Twp., Larder Lake area, district of Tisiskaming.

The vertical, 3-compartment shaft, begun in December, 1937, was sunk to a depth of 547 ft. in 1938, with levels at 150, 275, 400, and 525 ft.

Diamond-drilling consisted of 48 holes, totalling 3,060 ft. in length, drilled from underground. On surface 150 ft. of trenching of an average depth of 3 ft. was done. About 12,546 tons of ore and waste were hoisted.

The following buildings were erected: 60-ft. head frame, hoist-house, Diesel- and compressor-house, combined blacksmith shop and boiler- and dry-house, powder magazine, warehouse, and manager's residence.

Howard J. Jewell was manager, employing an average of 37 men.

Fish Lake Gold Mining Syndicate, Ltd., Toronto, Can.

Property: 9 claims, Fish Lake area, Thunder Bay district, Ont.

Found Lake Gold Mines, Ltd., Toronto, Can.

Property: Nine claims, Agnew Twp., Ont.

Fountain Falls Mining Syndicate, Limited.

The Fountain Falls Mining Syndicate, Limited, was incorporated in August, 1937, with an authorized capitalization of 35,000 shares of $1 par value, of which 19,620 have been issued. Of these, 11,666 were allotted to the vendors for the property. L. H. Sutherland, Pres., and H. M. Peterson, Secy.-Treas. The head office is a Haileybury. The mine office is at Cobalt.

The property consists of 4 claims in Gillies limit, Cobalt area, district of Timiskaming.

Operations were carried on from January to June, 1938. A vertical, 2-compartment shaft was sunk to a depth of 55 ft., and some crosscutting was done on a level at 50 ft.

An average of 5 men was employed, under the direction of Peter Anderson.

Fox Lake Gold Mines, Limited.

Incorporated: Arizona on July 19, 1934, and lost its charter on August 2, 1938. The last addrses was 605 Huron and Erie Bldg., London, Ont., in care of J. W. Westervelt, Treas.

Frontier Red Lake Gold Mines, Ltd., 701 National Bldg., Toronto, Ont.

Property: Cole, Ont.

Product mined: Gold.

Garrcon Mines, Ltd., 302 Bay St., Toronto, Ont.

Property: Garrison Twp., Ont.

Genesee Mining Company, Ltd.

Incorporated in Ontario in 1915 and was located at 442 Powers Bldg., Rochester, N. Y. The company had a six-year lease on U. S. Claim, north of the North claim of the Chambers-Ferland, and a bond on Nancy Helen group, all in the Cobalt area, Ontario. Work was suspended in 1921 for lack of funds. The charter of Chambers-Ferland was cancelled in 1930. The file of the Genesee Mining Company, Ltd., was transferred to the dormant section. We found that some ore was found in the Nancy Helen group in 1923 but was closed in 1926. The Secretary of this group is R. E. Perry, Box 469, Kirkland Lake, Ont. We found no value to the stock of this company and therefore believe that the shares are without value.

Gibraltar Gold Mining Syndicate, Ltd., Toronto, Can., and c/o D. Coleman, Stoney Creek, Ont.

Property: 10 claims, Beardmore area, Ont.

Gillies Lake-Porcupine Gold Mines, Limited.

Gillies Lake-Porcupine Gold Mines, Limited, was incorporated in 1933, with an authorized capitalization of 2,000,000 shares of $1 par value. In May, 1937, the capitalization was increased to 2,750,000 shares of $1 par value, and in September, 1938, was again increased to 5,000,000 shares of $1 par value. At December 31, 1938, the number of shares issued was 3,924,900.

The officers and directors are: J. R. Conroy, Jr., Pres.; E. H. Walker, V.-Pres. & Mgr. Dir.; Samuel B. Dariich, Secy., A. W. Hodgets, Treas. & Asst. Secy.; J. B. Streit,, H. D. Rothwell, and W. M. Gordon, Directors. The head office and mine office are at Timmins, and the Toronto office is at 19 Melinda St.

In August, 1938, the company acquired the property of Empire Gold Mines, Limited, which adjoins the Gillies Lake-Porcupine Mine on the north. The property now contains 760 acres and is situated in Tisdale Twp., Porcupine area, district of Cochrane.

Underground operations were resumed in April, 1938, and continued until October. During this time 913 feet of drifting and 205 ft. of crosscutting were done on the 500 ft. level. Diamond-drilling amounted to 6 holes, totalling 7,695 ft., drilled from surface, and 17 holes, totalling 4,590 ft., drilled from underground.

Gilman Exploration, Ltd., Madoc, Ontario, Can. R. T. Gilman, Pres., Madoc, Ont.

Incorporated in 1938.

Capital stock issued: Common, 100,000 shares; par $1.

Stock quoted: All privately held.

Property: This company is purely an exploration and prospecting organization and does not develop or operate properties.

Equipment: Full outfit of exploration and prospecting equipment.

Gipsy Gold Mines, Ltd., Sarnia, Can.

Property: 15 claims, Black Twp., Ont.

Gleemar Gold Mines, Ltd., 330 Bay St., Toronto, Ont.

In July, 1936, the shareholders of Bathurst Gold Mines, Limited, entered into an agreement with Car Lake Syndicate, to take a working option on their property in Skinner Twp., Ont. In Feb., 1937, Gleemar Gold Mines, Limited, was incorporated in Ontario. The Bathurst shareholders were to receive one Gleemar share for each four Bathurst shares.

Glenora Gold Mines, Ltd., Federal Bldg., Toronto, Ont.

Property: Lebel Twp., Ont.

Stock listed: Toronto.

Gold-Bin Mines, Ltd., c/o P. H. McConnell, Pres., 1502 Sterling Tower, Toronto, Can.

Property: 11 claims, Algoma district, Ont.

Gold Eagle Gold Mines, Limited.

Gold Eagle Gold Mines, Limited, was incorporated in February, 1934, with an authorized capitalization of 3,000,000 shares of $1 par value, 2,638,339 of which have been issued. The officers and directors are: Walter F. Stafford, Pres.; Wm. S. Rogers, V.-Pres.; Bruce P. Davis, Secy.; Millard C. Dorntge, Treas.; Reginald Halladay and Wm. Kelly, Directors. The head office is at 85 Richmond St. West, Toronto. The mine address is McKenzie Island.

The company holds 30 claims, about 1,005 acres, adjoining the property of McKenzie Red Lake Gold Mines on the south and west, on Mackenzie Island in Red Lake, Dome Twp., Patricia portion of Kenora district. The mine is reached by airplane from Winnipeg, Kenora, or Sioux Lookout.

Operations were continuous throughout 1938. The shaft was sunk a further 234 ft. to a total depth of 759 ft., and two new levels were established, at 600 and 700 ft.

Gold Rex Kirkland Mines, Ltd., 11 King St., W., Toronto, Ont.

Property: Kirkland Lake, Ont.

Product mined:. Gold.

Goldale Mines, Ltd., Royal Bank Bldg., Toronto, Ont.

Property: 4 claims, Tisdale Twp., 3 claims, Mountjoy Twp., Ont.

Stock listed: Toronto.

Goldbanks Mines, Ltd., London, Can.

Property: 7 claims, 300 acres, Teck Twp., Ont.

Golden Arms Mines, Ltd., 701 National Bldg., Toronto, Ont.

Property: Cole, Ont.

Product mined: Gold.

Golden Gate Mining Company, Limited.

The Golden Gate Mining Company, Limited, was incorporated in July, 1934, with an authorized capitalization of 3,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: Dr. T. B. Armstrong, Pres.; W. J. Lawson, V.-Pres.; C. H. Kemp, Secy.-Treas.; T. M. Mungovan and F. Rosar, Directors. The head office is at 66 King St. West, Toronto. The mine office is at Swastika. The property consists of 6 claims, 185 acres, in Teck Twp., Kirkland Lake area, district of Timiskaming.

There are two shafts on the property. No. 1 is an inclined, 2-compartment shaft, with levels at 100, 200, and 300 ft. No. 2 shaft, which was sunk during 1937, is vertical and has 3 compartments. The upper levels are connected between the two shafts, and there are also levels from No. 2 shaft at 475 and 600 ft.

Underground operations continued throughout 1938. A total of 983 ft. of drifting, 1,264 ft. of crosscutting, 244 ft. of raising, and 20 ft. of boxholecutting was accomplished. Diamond-drilling consisted of 22 holes, totaling 3,569 ft., drilled from underground.

In the early part of the year a new building was erected to house a 100-ton amalgamation-cyanidation mill, which went into operation on May 21 and continued for the rest of the year. Of 11,216 tons hoisted, the mill treated 11,090, an average of 49.29 tons per day.

In addition to the mill the following buildings were erected: assay office, refinery, lime-house, and pump-house.

S. A. Pain was Manager, employing an average of 61 men.

Golden Summit Mines, Limited, 2374 Bloor St., W., Toronto, Ont.

Property: Grenfell and Maisonville Twps., Ont.

Goldlure Mining Syndicate, Ltd., Toronto, Can.

Property: 26 claims, Banting Twp., Ont.

Gomak Mines, Ltd., 320 Bay St., Toronto, Ont.

Property: Chester Twp., Ont.

Gordon-Lebel Mines, Ltd., 67 Yonge St., Toronto, Ont.

Property: Kirkland Lake, Ont.

Product mined: Gold.

Gorham Gold Mines, Limited.

Gorham Gold Mines, Limited, was incorporated in May, 1938, to succeed the Gorham Gold Mining Syndicate, Limited. The authorized capitalization is 2,500,000 shares of $1 par value, of which 1,075,000 have been issued. The officers and directors are: J. D. Wright, Pres.; J. E. Crawford, V.-Pres.; A. Miner, Secy.-Treas.; J. L. Gilbert and K. M. McVey, Directors. The head office is at 330 Bay St., Toronto. The mine address is 204 N. Franklin St., Fort William.

The property consists of 160 acres, 9 miles north of Port Arthur, in concession II, Gorham Twp., District of Thunder Bay.

A compressor-house, blacksmith shop, magazine, and combined office and bunk-house were built, and a small mining plant was installed.

About 4,000 ft. of surface-trenching, 3 ft. deep, was done, and 4,340 ft. of diamond-drilling was accomplished. Encouraging results were obtained in the exploration work, and in September the driving of an adit, following the vein into the hillside, was begun. At the end of the year the adit was 86 ft. long.

J. D. Wright was Manager, employing an average of 8 men from May to the end of December.

Grenfell Goldfields, Ltd., 276 St. James St., W., Montreal, Que.

Property: Goldthorpe, Ont.

Product mined: Gold.

Guy-Guibord Gold Mines, Ltd., 706 Concourse Bldg., Toronto, Ont.

Property: Matheson, Ont.

Product mined: Gold.

Haileybury Frontier Mining Company, Limited.

Incorporated in Ontario. The Mining Corporation of Canada, Limited, located at Toronto, Ont., informed us on July 24th, 1940, that this company is listed in the section of companies which are believed to have either passed out of existence or have otherwise become so impassive that their shares, as far as can be learned, are valueless.

Hallnor Mines, Limited.

Hallnor Mines, Limited, was incorporated in April, 1936, with an authorized capitalization of 2,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: J. Y. Murdoch, Pres.; J. R. Bradfield, Secy.; R. G. Rudolf, Treas.; F. M. Connell, A. L. Ellsworth, Leo H. Timmins, and J. E. Perrault, Directors. The head office and mine office are at Pamour.

The property consists of 160 acres, in the north half of lot 7, concession V, Whitney Twp., Porcupine area, District of Cochrane, adjoining the west boundary of Pamour Porcupine Mines, Limited.

Underground operations continued throughout 1938. The 3-compartment shaft was sunk a further 214 ft. to a total depth of 1,000 ft., and stations were cut at 760 and 960 ft.

The mill equipment includes the following: a 500 ton steel ore bin; 30,000 gallon steel water-tank; two 5- by 8-ft. Dominion Engineering ball mills; 8- by 20-ft. Dorr classifier; 16- by 24-in. Denver jig; two 8-cell Denver flotation machines; 10- by 30-ft. agitator, four 14- by 30-ft. agitators, 30-ft. triple-deck thickener, 22-ft. triple-deck thickener, and two 24-ft. solution tanks, 18 ft. deep, all built by Toronto Iron Works, Limited; and a Canadian Ingersoll-Rand low-pressure air compressor. In the crusher-house the following equipment is installed: Canadian Allis-Chalmers electro-magnetic vibrating feeder, 16 by 36 ins.; Canadian Allis-Chalmers jaw crusher, 24 by 36 ins.; 4-ft. Symons cone crusher; 4- by 10-ft. double-deck vibrating screen; and the necessary conveying apparatus. An assay office was also built and equipped.

In addition to the buildings already mentioned there were constructed a 30-ft. addition to the headframe, machine-shop, dry-house, addition to the power-house, outdoor substation, dry-house to accommodate 200 men, boiler-house, 3 duplex houses, and 2 sleeping-camps. A waterworks system for domestic use was installed.

Other new plant equipment includes three 26,400-volt, 750 k.v.a. Bepco transformers; 20 h.p., 550-volt General Electric motor generator set; the necessary switching apparatus; Leonard steel heating boiler; and two No. 4 Iron Firemen.

An average of 201 men was employed, of whom 92 were underground, 10 in the mill, 43 on general surface work, and 45 on construction work done by the company. A. L. Sharp is manager.

Halscrow Swayze Mines, Ltd., Excelsior Life Bldg., Toronto, Ont.
Property: 36 claims, 1,500 acres, Swayze area, Ont.
Stock listed: Toronto.

Hard Rock Gold Mines, Limited.

Hard Rock Gold Mines, Limited, which was incorporated in January, 1934, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,990,074 have been issued. The officers and directors are: T. H. Rea, Pres.; W. S. Walton, Secy.-Treas.; A. B. Gordon, H. R. Aird, and G. W. Rayner, Directors. The head office and mine office are at Geraldton. The secretary's office is at 603 Royal Bank Bldg., Toronto.

The property consists of 17 claims, 854 acres, in Ashmore Twp., Little Long Lac area, District of Thunder Bay. It is accessible by automobile road from Geraldton, 4½ miles north of the property on the Longlac-Port Arthur branch of the Canadian National Railways.

Development work in 1938 was concentrated on the workings from No. 2 shaft. Most of the ore for the mill was taken from stopes on Nos. 1 and 2 veins in the No. 2 shaft area, but in December this work was temporarily suspended.

An average of 165 men employed, of whom 103 were underground and 13 in the mill. J. C. Dumbrille is manager, R. G. McKelvey is mine superintendent, and F. Horton is mill superintendent.

Harker Gold Mines, Ltd., (Holding Company).
Property: 18 claims, Harker Twp., Ont.
Stock listed: Toronto.
See Uchi Gold Mines, Ltd.

Harkness Hays Gold Mining Company, Limited.

Incorporated in Ontario with a capitalization of 1,200,000 shares of capital stock. The assets of this company were sold to the Harkness Hays Gold Mines Limited and the stock was exchangeable on a share for share basis. The assets of the latter company were purchased by Kay-Hays Mines Limited for 1,000,000 shares of their stock. The capitalization of Harkness Hays Gold Mines Limited was 1,200,000 shares. This stock was to have been held in escrow by a trust company until released by the Ontario Securities Commission. The Ontario Securities Commission, located at Toronto, Ont., informed us as follows on November 3, 1939: "In reply to your letter of the first of November please be advised that none of the escrowed stock of the Kay-Hays Mines, Limited, has been released to date, and cannot be released until the company is adequately financed. Our most recent information with regard to the company indicates that an option agreement covering treasury stock has been extended for one year from the first of January, 1939. We suggest that you communicate with the company's solicitor, Alexander R. Cochrane, Esq., K. C., 1706 Sterling Tower, Toronto, or with the company's head office which, according to our most recent records, is Room 405, 11 King St., W., Toronto." We found no market for the stock at any price, and because of the fact that the company is still in the prospective stage, we do not believe the stock could be sold except as a speculation. If the company is not adequately financed the shares will be worthless. Under the circumstances, we would hesitate to place a value in excess of 1c per share at this time, and this value is merely speculative on the chances that the company may obtain sufficient capital to start operations.

Harrison-Hibbert Mines, Ltd., 35 Gough Ave., Toronto, Ont.
Property: Cobalt, Ont.
Product mined: Silver, cobalt.

Hartford-MacClure Gold Mines, Ltd., Windsor. Can.
Property: 520 acres, McElroy Twp., Ont.

Hasaga Gold Mines, Limited, Suite 930, 25 King St. W., Toronto, Ont. J. E. Hammell, Pres., Suite 930, 25 King St. W., Toronto; Robert Fennell, V.-Pres. and Secy-Treas., 357 Bay St., Toronto; A. G. Hattie, Dir. of Mining, Uchi Lake, Ont.; J. Bland, Asst. Secy.-Treas., Suite 930, 25 King St. W., Toronto, Ont.
Incorporated in Province of Ontario.
Capital stock issued: Common, 2,875,006 shares; par $1.00.
Earnings per share: Common, 1940, 2c.; 1939, 2c.
Property: Approx. 1,500 acres in Red Lake area, northwestern Ontario.
Employees: 150.
Development: To the 1,000-ft. level. Now sinking to 1,500-ft. level.
Equipment: Complete to mine and mill; 450 tons per day.
Product mined: Gold. 1940, $637,444; 1939, $469,000.

Hayman Red Lake Mining Syndicate, Ltd., Toronto, Ont.
Property: 9 claims, Red Lake area, Ont.

Hiawatha Gold Mines, Limited.

Hiawatha Gold Mines, Limited, was incorporated in Sept., 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,021,671 have been issued. The officers and directors are: F. A. Enders, Pres.; Hans F. Wreidt, V-Pres.; H. J. Evans, Secy-Treas.; R. I. Ferguson, J. M. Charpentier, and J. Lanning, Dir. The head office and mine office are at Oba. A business office is maintained at 404 McKinnon Bldg., Toronto.

The property consists of 34 claims, 1,142 acres, in Lizar Twp., Oba area, Dist. of Algoma, about 30 miles southwest of Oba by river and lake.

At the end of 1937 the vertical, 3-compartment shaft had reached a depth of 260 ft. and a station had been cut at 150 ft. In 1938 the shaft was continued to 299 ft. and a second level was established at 275 ft.

Diamond drilling consisted of 12 holes, having a total length of 2,940 ft., drilled from underground. About 275 ft. of surface-trenching of an average depth of 2½ ft. was done.

P. W. Meahan was mgr., employing an average of 32 men, 15 of whom were underground.

Hiawatha Mines, Limited, Oba, Ont., and McKinnon Bldg., Toronto, Ont.
Property: Lizar Twp., Ont.

Hill Teider Mining Syndicate, Ltd., Toronto, Ont.
Property: 4 claims, Robb Twp., Ont.

Hilliard Red Lake Mining Syndicate, Ltd., Toronto, Ont.
Property: 360 acres, Heyson Twp., Ont.

Hislop Gold Mines, Limited, 503 357 Bay St., Toronto, Ont.
Property: Hislop Twp., Ont.

Hol-Lac Gold Mines, Ltd., Timmins, Can., and Royal Bank Bldg,, Toronto, Ont.
Property: 28 claims, Long Lac area, Ont.

Hollinger Consolidated Gold Mines, Limited.

Hollinger Consolidated Gold Mines, Limited, has an authorized capitalization of 5,000,000 shares of $5 par value. At Dec. 31, 1938, outstanding shares numbered 4,920,000. The officers of the company are: Jules A. Timmins, Pres.; John B. Holden, V-Pres and Treas.; P. C. Finlay, Secy. The directors are: W. L. McDougald, Leo H. Timmins, Wilson Bell, James Y. Murdoch, Allen A. McMartin, John I. Rankin, N. A. Timmins, and John B. McMartin. John Knox is gen. mgr. and A. H. Wohlrab is asst. mgr. The mine office and head office are at Timmins. The gen. office is at 602 Royal Bank Bldg., Toronto.

The main property operated by the company is located in Tisdale Twp., Porcupine area, Dist. of Cochrane, and includes part of the ground underlying the town of Timmins. The company has numerous other holdings and interests. It owns and operates the Ross Mine in Hislop Twp., Dist. of Cochrane, and controls and operates Young-Davidson Mines, Limited, in Powell Twp., Matachewan area, Dist. of Timiskaming.

Horuba Mining Syndicate, Ltd., Toronto, Ont.
Property: 6 claims, Wabigoon area, Kenora Dist., Ont.

Howard Gold Mines, Ltd., Toronto, Ont.
Property: Kenora and Arnold Twps., Ont.

Howey Gold Mines, Limited.

Howey Gold Mines, Limited, was incorporated in Mar., 1926, with an authorized capitalization of 5,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: R. T. Birks, Pres.; W. S. Cherry, V-Pres.; H. C. McCloskey, Secy-Treas.; B. E. Martin, Asst. Secy.-Treas.; G. A. LaBine and John A. Northway, Dir. F. D. Reid and E. Futterer are gen. mgrs. The executive office is at 833 Federal Bldg., Toronto, and the head office and mine office are at Red Lake.

The company's holdings, consisting of 41 claims, lie along both sides of the boundary between Dome and Heyson Twps., at the southeast corner of Red Lake, in the Patricia portion of Kenora Dist. The greater part of the town of Red Lake is built on Howey property. Red Lake is reached by airplane daily from Hudson, Kenora, or Winnipeg. Freight is transported from Hudson via the Lac Seul water route.

Hoyle Gold Mines, Limited.

Hoyle Gold Mines, Limited, was incorporated in Feb., 1938, with an authorized capitalization of 4,000,000 shares of no par value, 2,940,005 of which have been issued. The company is controlled by Ventures, Limited, and Sudbury Basin Mines, Limited. The officers and directors are: B. W. Lang, Pres.; A. R. Caldwell, V-Pres. and Treas; D. R. Michener, Secy.; O. H. Barrett, Asst. Secy.-Treas.; R. W. Pingle, Dir. The head office is at 372 Bay St., Toronto. The mine address is Pamour.

The company holds 32 claims, 1,280 acres, in Whitney, Cody and Matheson Twps., Porcupine area, Dist. of Cochrane. These were acquired from Hoyle Mines, Limited, Wineva Gold Mines, Limited, and the Mespi Syndicate.

The property acquired from Hoyle Mines, Limited, includes that formerly known as the Lang Mine, which adjoins the Pamour Porcupine Property on the east. Hollinger Consolidated Gold Mines, Limited, had an option on the property in 1935, 1936, and 1937. During that time an extensive diamond-drilling campaign was carried on and a 2-compartment shaft was sunk to a depth of 259 ft., with a level at 220 ft., on which about 1,028 ft. of crosscutting was done.

The following buildings were erected: 56-ft. steel headframe, power house, office, magazine, fuse house, machine shop, blacksmith shop, carpenter shop, oil house, core house, bunk house, dry-house, cookery, and ice house.

The mining plant includes a 1,030 cu. ft. Babcock-Wilcox and Goldie-McCulloch compressor, 1,580 cu. ft. Ingersoll-Rand compressor, and a 48 by 36 in. double-drum Ingersoll-Rand hoist.

An average of 44 men employed, 17 of whom were underground. J. M. C. Dunlop is mgr.

Hudson-Patricia Gold Mines, Ltd., 112 Yonge St., Toronto, Ont.
Incorporated: 1934, to succeed the Metals Development, Ltd.
Property: 26 patented claims, Goodall and Dent Twps., Ont.

Hugh-Pam Porcupine Mines, Ltd., 51 King St. W., Toronto, Ont.
Property: Whitney Twp., Ont.

Hutchineau Gold Mines, Ltd., 330 Bay St., Toronto, Ont.
Property: Geraldton, Ont.
Product mined: Gold.

Hutchison Lake Gold Mines, Limited, 200 Bay St., Toronto, Ont.
Property: Fulford Twp., Ont.

Ivan-Larder Mines, Ltd., 100 Adelaide St. W., Toronto, Ont.
Property: Larder Lake, Ont.
Product mined: Gold.

J-M Consolidated Gold Mines, Limited.

J-M Consolidated Gold Mines, Limited, was incorporated in Feb., 1932, with a capitalization of 3,500,000 shares of $1 par value. In April, 1938, the capitalization was decreased to 2,000,000 shares and again increased to 3,000,000 shares of $1 par value. At Dec. 31, 1938, the number of shares issued was 2,750,000. The officers and directors are: J. E. Day, Pres.; Charles Taylor, V-Pres.; T. J. Day, Secy.-Treas.; F. L. Hutchinson, W. A. Taylor, J. McFetrick and D. M. Thomson, Dir. The head office is at 85 Richmond St. W., Toronto. The mine address is Jackson Manion.

The property, located in Dent, Mitchell, Corless and Knott Twps., Woman Lake area, Patricia portion of Kenora Dist., may be reached by water from Hudson, through Lac Seul, Pakwash Lake, Trout Lake River, and Woman River, to Woman Lake, or by airplane from Hudson or Sioux Lookout, on the main western line of the Canadian National Railways.

Jason Mines, Ltd., 67 Yonge St., Toronto, Ont.
Property: 21 claims, 986 acres, Patricia Dist., Ont. Acquired from Argosy Gold Mines, Ltd., on basis of one new share for 5 old shares.

Jellicoe Consolidated Gold Mines, Limited.

Jellicoe Consolidated Gold Mines, Limited, was incorporated on Jan. 15, 1936, with an authorized capitalization of 5,000,000 shares of $1 par value, of which 3,725,005 have been issued. The officers and directors are: Hon. W. A. Gordon, Pres.; S. G. Tobin, V-Pres.; G. G. Blackstock; Secy.-Treas.; W. T. McEachern and S. J. Kidder, Dir. The head office is at 25 King St. W., Toronto. The mine address is Geraldton.

The property consists of 54 patented claims adjoining the Bankfield and Tombill properties on the west, in Lindsley and Errington Twps., Little Long Lac Area Dist. of Thunder Bay. It is reached by a 7-mile automobile road from Geraldton on the Longlac-Port Arthur branch of the Canadian National Railways.

Jepson Lake Mining Syndicate, Ltd., Shining Tree, Ont.
Property: 7 claims, Churchill Twp., Ont.

Jowsey Denton Gold Mines, Ltd., 372 Bay St., Toronto, Ont.
Property: Timmins, Ont.
Product mined: Gold.

Joyce Gold Mining Syndicate, Ltd., c/o A. A. Camins, Treas., 320 Bay St., Toronto, Ont.
Property: 9 claims, Long Lac area, Ont.

Kashabowie Mining Syndicate, Ltd., Port Arthur, Canada.
Property: 990 acres, Shebandowan Lake area, Ont.

Katemis Mining Syndicate, Ltd., c/o J. B. Rathmun, Room 208, 95 King St. E., Toronto, Ont.
Property: 12 claims, Katrine Twp., Ont.

Katherine Lead Mines, Ltd., 80 King St. W., Toronto, Ont.
Property: Lake Twp., Hastings Co., Ont.
Product mined: Lead, zinc.

Kayorum Gold Mines, Ltd., Timmins, Ont.
Property: 815 acres, Tisdale and Deloro Twps., Ont.

Kelson Red Lake Gold Mines, Ltd., Toronto, Ont.
Property: 8 claims, Dome Twp., Ont.

Kenbrae Gold Mines, Ltd., 11 King St., Toronto, Ont.
Property: 26 Clearwater Bay area, Kenora dist., Ont.

Kendou Porcupine Mines, Ltd., 706 Concourse Bldg., Toronto, Ont.
Property: Shillington, Ont.
Product mined: Gold.

Kenecho Gold Mines, Ltd., 372 Bay St., Toronto, Ont.
Property: Kenora, Ont.
Product mined: Gold.

Kengriff Mining Syndicate, Ltd., Toronto, Ont.
Property: 8 claims, Sturgeon River area, Ont.

Kenisle Mining Co., Ltd., Toronto, Ont., and 408 Hodgson Bldg., Minneapolis, Minn.
Property: 329 acres, near Kenora, Ont.

Kenland Gold Mines, Limited, 36 Toronto St., Toronto, Ont.
Property: Regina Bay, Lake of the Woods, Kenora Dist., Ont.

Kenogamisis Gold Mines, Ltd., 357 Bay St., Toronto, Ont.
Property: Geraldton, Ont.
Product mined: Gold.

Kenricia Gold Mines, Limited.

Kenricia Gold Mines, Limited, was incorporated in April, 1936, with an authorized capitalization of 2,000,000 shares of no par value, of which 1,500,000 have been issued. The officers and directors are: Jos. Errington, Pres.; D. M. Hogarth. V-Pres.; L. A. Macdonald, Secy.-Treas.;

W. S. Morlock, and C. W. Greenland, Dir. The head office is at 25 King St. W., Toronto. The mine address is Kenora.

The property consists of 13 claims, including the old Three Ladies Mine, on the south shore of Clearwater Bay, Lake of the Woods, Dist. of Kenora. The mine can be reached by road from Kenora.

Underground operations ceased temporarily on Dec. 8, 1937, and were not resumed in 1938. An agreement was reached with the Winnipeg Electric Power Company to supply electric power to the mine, and the construction of a 5-mile branch line to the property was started in Nov. In Dec. the erection of a building to house a 100-ton cyanide mill was begun. It is the company's intention to resume underground operations as soon as the mill is completed.

D. A. Duff is mgr. An average of 8 men was employed on surface from Jan. to the end of Oct. During Nov. and Dec., the number was increased to 28.

Kerr-Addison Gold Mines, Limited.

Kerr-Addison Gold Mines, Limited, was incorporated in April, 1936, with an authorized capitalization of 5,000,000 shares of $1 par value, 4,729,401 of which have been issued. The officers and directors are: Geo. B. Webster, Pres.; J. H. Colville, V-Pres.; G. A. Cavin, Secy.-Treas.; A. H. Cockeram, F. M. Connell, Andre Dorfman, H. S. Munroe, and J. H. C. Waite, Dir. The head office is at 38 King St. W., Toronto. The mine address is Larder Lake.

The property consists of 27 claims, 848 acres, in McGarry Twp., Larder Lake area, Dist. of Timiskaming.

Kerr Lake Mines, Ltd., 61 Broadway, New York City.
Subsidiaries: Kerr Lake Mining Co.; Caribou Cobalt Mines Co.; Vipont Silver Mining Co.; Rimu Gold Dredging Co., Ltd.
Stock listed: Toronto.

Kickapoo Mining Syndicate, Ltd., Sault Ste. Marie, Ont.
Property: 12 claims, 465 acres, Algoma Dist., Ont.

Kinika Gold Mines, Ltd., Toronto, Ont.
Property: 43 claims, Bernhardt, Melba, Benoit and Maisonville Twps., Ont.

Kiranna Kirkland Gold Mines., Ltd., Royal Bank Bldg., Toronto, Ont.
Property: Teck and Lebel Twps., Ont.

Kirkking Mines, Ltd., 902 Kent Bldg., Toronto, Ont.
Property: King Kirkland, Ont.
Product mined: Gold.

Kirkland Basin Gold Mines, Limited (no personal liability), 44 Victoria St., Toronto 2, Ont. J. B. Tyrrell, Pres., H. F. Cassidy, Secy.-Treas., 44 Victoria St.; R. V. LeSueur, V.-Pres., 56 Church St., Toronto, Ont.
Incorporated in Province of Ontario, August 17, 1931.
Capital stock issued: Common, 1,000,000 shares; no par.
Stock quoted: Common: Bid, 20c share (approximately).
Property: 137.6 acres in Twp. of Teck, Ont.

Kirkland Consolidated Mines, Ltd., Excelsior Bldg., Toronto, Ont.
Property: 9 claims in Thunder Bay district; 14 in Gauthier and 14 in Grenfell Twps., Ont.

Kirkland Gold Rand, Ltd., Kirkland Lake, Ont.. and Royal Bank Bldg., Toronto, Ont.
Property: Teck Twp., Ont.

Kirkland-Hudson Bay Gold Mines, Ltd., New Liskeard, Ont. Mine office, Kirkland Lake, Ont. A. A. McKelvie, Pres.; Wm. H. Kinch, V.-Pres.; F. L. Hutchinson, Secy.-Treas.
Incorporated in Ontario, January 7, 1919.
Capital stock issued: Common, 3,000,000 shares; par $1.00.
Stock listed: Toronto Stock Exchange.
arnings: 1940, $24.39.
Balance sheet as of April 30, 1940, showed cash and accounts receivable of $56,984.91; investments at cost of $485,508.13 and fixed assets of $1,453,670.68; total, $1,996,163.72. Liabilities, accounts payable, $16,309.98; capital and surplus, $1,979,853.74; earnings, dividends and interest, $22,630.24; expenditures, $22,605.85.
Property: Kirkland Lake, Ont.
Development: No further work was done on the Kirkland Lake property. It is intended that more exploration work will be done at greater depth.

Kirkland Lake Gold Mining Co., Ltd., 44 Victoria St., Toronto 2, Can. (N.P.L.), Dr. J. B. Tyrrell, Pres., 44 Victoria St., Toronto 2; R. V. LeSeur, V-Pres., 56 Church St., Toronto 2; V. H. Emery, Man. Dir., 44 Victoria St., Toronto 2; H. F. Cassidy, Secy.-Treas., 44 Victoria St., Toronto 2.
Incorporated in Province of Ontario, Can., Nov. 19, 1915.
Capital stock issued: Common, 5,326,699 shares; par, $1.00.
Stock listed: Toronto Stock Exchange, New York Curb.
Earnings per share: Common, 1940, 13c; 1939, 14c; 1938, 13c.
Dividends per share: Common, 1940, 12c; 1939, 10c; 1938, 10c.
Companies acquired whose outstanding securities have a cash or exchange value:
Chaput-Hughes Mines, Limited
Grozell Kirkland Gold Mines, Limited
Property: 11 claims, 333 acres, Teck Twp., Ont.
Employees: 350.
Development: Main 3-compartment shaft extends to 2,475-ft. level with No. 1 4-compartment winze from 2,475- to 4,900-ft. levels at point 375 ft. south of shaft, and No. 2 winze, 1,000 ft. south of No. 1 winze, from 4,900-ft. level to 5,885 ft. During recent years no work has been done below 4,900 ft. and operations largely concentrated in opening up subsidiary or hanging wall breaks south of main break at 3,450, 3,600, 3,750, 3,875, 4,300, and 4,450 ft. horizons, where very substantial ore lengths developed. At 3,600-ft. level, long crosscut has been put out to explore former Grozell section of property and good ore length found. In this section, No. 3 winze put down from the crosscut, approx. 2,000 ft. west of main shaft, to below 4,450 ft. and several levels opened; another crosscut extends from No. 1 to No. 3 winze at 4,450-ft. horizon.
Product mined: Gold, 1940, 53,228 oz.; 1939, 47,323 oz.; 1938, 42,102 oz.

Kirkroyle Gold Mines, Ltd., Kent Bldg., Toronto, Ont.
Incorporated: Ont., 1937 to succeed Conroyal Gold Mines, Ltd. Property consists of 331 acres in Lebel Twp., Ont.

Kir-Vit Mines, Limited.

Kir-Vit Mines, Limited, which was incorporated in February, 1937, to succeed Kir-Vit Gold Mines, Limited, has an authorized capitalization of 3,500,000 shares of $1 par value. R. H. Mollenberg, Pres.; E. J. Kiefer, V.-Pres.; C. C. Tyx, Secy.-Treas.; John Grainger and Ira Scheifley, Dirs. The head office is at 702 Excelsior Life Bldg., Toronto. The mine address is Larder Lake.

The property consists of 17 claims in McVittie Twp., Larder Lake area, district of Timiskaming. Four of the claims were acquired from Kirkland Consolidated Mines, Limited, for 750,000 shares and the other 13, known as the Grainger-Yuill group, were bought for $125,000 cash.

There is a shaft 276 ft. deep on the property, with levels at 125 and 250 ft., on which some drifting and crosscutting have been done.

During 1938 the workings were dewatered and examined under the direction of J. W. Robertson. All operations ceased before the end of the year.

Knutson Mining Corp., Ltd., The, Kirkland Lake, Can.
Property: 40 claims, 1,475 acres, Hearst, McVittie and McGarry Twps., Ont.

Korola-Larder Mines, Ltd., Kirkland Lake, Ont.
Property: Larder Lake, Ont.
Product mined: Gold.

Krone Mining Syndicate, Ltd., New Liskeard, Can.
Property: 11 claims, Bryce Twp., Ont.

Lafayette Long Lac Gold Mines, Ltd., 200 Bay St., Toronto, Ont.
Property: Port Arthur, Ont.
Product mined: Gold.

Laguna Gold Mines, Ltd., 350 Bay St., Toronto, Ont.
Incorporated: Ont., 1933. Subsidiary of Mining Corporation of Canada, Limited. Was formed to acquire and consolidate the properties and assets of Herb Lake Consolidated Mines, Limited, and Manitoba Metals Mining Company, Limited. The mines are located at Herb Lake, Manitoba.

Lake Caswell Mines, Ltd., 1465 Yonge St., Toronto, Ont.
Property: Macmurchy Twp., Ont.

Lake Geneva Mining Company, Ltd., Dominion Sq. Bldg., Montreal, Que.
Incorporated: Ont., 1928.
Property: Located in Hess Twp., Ont.
Product mined: Lead, zinc.

Lake Godin Gold Mining Syndicate, Ltd., Chatham, Can.
Property: 14 claims, Goudreau-Lochalsh area, Ont.

Lake Head Gold Mines, Ltd., 200 Bay St., Toronto, Ont.
Property: Port Arthur, Ont.
Product mined: Gold.

Lake Rowan Gold Mines, Limited, 1178 Phillips Pl., Montreal, Can. Leonard E. Schlemm, M. E. I. C., Pres., 1178 Phillips Pl.; Prof. John W. Bell, V.-Pres., McGill University; C. G. Macartney, Secy., 1178 Phillips Pl., all of Montreal; Leonard E. Schlemm, Mostyn Lewis, L. G. W. Schlemm, W. Hendrie Hay, Starr W. Fairweather, Gerald A. Rowan, Prof. John W. Bell, Dirs.
Incorporated in Dominion Letters Patent, September, 1934.
Capital stock issued: Common, 2,298,200 shares.
Stock quoted: Common: Bid, .04; Asked, .06. Date, May 1, 1941.
Earnings per share: 1940-38, Nil.
Properties in development stage.
Property: 42 fully patented claims, 1800 acres, Todd Twp., Red Lake Mining District, Red Lake, Ont.
Employees: 40.
Development: 3 levels, shaft down 425 ft. 20,000 tons ore indicated to date, average value approx. $18 per ton; 2104 ft. drifting, 263 ft. crosscuts, raises 75 ft.
Equipment: Complete mining plant and camps. Steam power, 140 h.p.
Product mined: Gold.

Lake Shore Mines, Limited.

Lake Shore Mines, Limited, was incorporated in February, 1914, with an authorized capital of 2,000,000 shares of $1 par value, all of which have been issued. Dr. W. P. St. Charles, Pres.-Treas.; W. H. Wright, V.-Pres.; A. L. Blomfield, Mgr. Dir.; Albert Wende, Ernest Martin, Dirs. Kirkland Securities, Limited, is Secy. E. W. Todd, mine Supt. The head office and mine office are at Kirkland Lake. The property consists of 8 claims and 4 fractions, 287.15 acres, in Teck Twp., Kirkland Lake area, district of Timiskaming.

During the calendar year 1938 No. 5 shaft was sunk a further 409 ft., bringing it to its complete depth of 3,950 ft. No. 6 shaft, which serves as the downward extension of No. 5 shaft below the 3,950-ft. level, was sunk 443 ft. Some 28,473 ft. of underground diamond-drilling, 13,324 ft. of drifting, 3,782 ft. of crosscutting, and 6,269 ft. of raising were done during the year.

The following is taken from the report of the Supt. for the fiscal year ending June 30, 1939:

During the fiscal year 413,987 oz. of gold and 105,224 oz. of silver were recovered from 898,894 dry tons of ore milled. Recovery amounted to $16.25 per ton, for a total value of $14,608,714.60.

Production Record

Period	Mon.	Tons milled	Gross value of bullion*	Dividends paid
3/ 1/18 to 11/30/18	... 9	14,948	$ 372,352.35	$ 100,000
12/ 1/18 to 11/30/19	... 9	11,907	302,518.17	100,000
12/ 1/19 to 11/30/20	...12	18,889	525,278.38	80,000
12/ 1/20 to 11/30/21	...12	21,681	523,597.39	120,000
12/ 1/21 to 6/30/23	...19	36,825	850,282.92	160,000
7/ 1/23 to 6/30/24	...12	24,223	590,119.98	160,000
7/ 1/24 to 6/30/25	...12	96,838	1,812,008.05	600,000
7/1/25 to 6/30/26	...12	125,676	2,233,475.85	700,000
7/ 1/26 to 6/30/27	...12	214,335	3,105,047.85	1,200,000
7/ 1/27 to 6/30/28	...12	237,962	3,629,317.57	1,600,000
7/ 1/28 to 6/30/29	...12	367,015	5,519,138.86	2,000,000
7/ 1/29 to 6/30/30	...12	467,648	6,609,728.42	2,600,000
7/ 1/30 to 6/30/31	...12	698,624	9,153,546.62	3,600,000
7/ 1/31 to 6/30/32	...12	834,434	13,798,128.33	6,000,000
7/ 1/32 to 6/30/33	...12	797,673	13,277,685.72	6,000,000
7/ 1/33 to 6/30/34	...12	836,991	16,382,274.27	6,000,000
7/ 1/34 to 6/30/35	...12	833,094	16,026,108.57	8,000,000
7/ 1/35 to 6/30/36	...12	873,101	16,361,529.69	8,000,000
7/ 1/36 to 6/30/37	...12	879,559	15,692,652.85	12,000,000
7/ 1/37 to 6/30/38	...12	928,036	15,030,273.43	10,000,000
7/ 1/38 to 6/30/39	...12	898,894	14,608,714.60	8,000,000
Total ..	—	9,218,353	$156,403,779.87	$77,020,000

*Includes exchange premiums.

Development: In the two principal vein zones the total footage of development drifting accomplished during the year amounted to 9,893 ft., of which 4,671 ft., or 47.2 per cent, were driven in ore having an average grade of 0.79 oz. per ton over an average width, before slashing, of 53.5 in.

In the south or No. 1 vein zone 3,589 ft. of drifting exposed 1,325 ft. of ore, averaging 1.04 oz. per ton over a width of 56.4 in. In the north vein zone 6,304 ft. of drifting produced 3,346 ft. of ore, having an average grade of 0.68 oz. per ton across an exposed width of 52.4 in.

In addition to further opening of the main veins in the lower levels, considerable exploration was done on subsidiary and branching fractures in both zones on various levels below the 800-ft. horizon, which accounts for the lower percentage of ore developed for the drifting done as compared with preceding periods. Much work of a similar nature remains to be accomplished. In the lowest level, at the 4,450-ft. horizon, the total drift advance of 3,278 ft. exposed 2,364 ft. of ore, having an average grade of 0.78 oz. per ton across an exposed width of 53 in. In the next period, development of the main veins and subsidiary fractures will be continued to a depth of 4,450 ft., and during the latter part of the year a start will be made on two new levels below the 4,450-ft. horizon.

Less drifting was done during the year than in the preceding two years, which were abnormal because of the fact that it was considered desirable to quickly open up a number of new levels in order to establish a stepp-rill system of stoping. This method of mining, made necessary by changing ground conditions, distributes the working places over a greater vertical extent and requires that development be carried further ahead of stoping operations.

Lakeside-Kirkland Gold Mines, Limited.

Lakeside-Kirkland Gold Mines, Limited, was incorporated in April, 1934, with a capitalization of 3,000,000 shares of $1 par value, of which 2,080,839 have been issued. E. B. Knapp, Pres.-Mgr. Dir.; C. H. Musselman, V.-Pres.; G. E. Eastman, Secy.-Treas.; V. M. Spiller, Asst. Treas.; David Gross, A. C. Wintermeyer, D. M. Briden, and Paul Mills, Dirs. The head office is at 23 College St., Kitchener. The mine address is Kirkland Lake.

The property consists of 7 claims in Lebel Twp., Kirkland Lake area, district of Timiskaming.

There are two shafts on the property. No. 1 shaft, which was sunk in 1923 by Queen Lebel Gold Mines, Limited, is 321 ft. deep, with levels at 200 and 300 ft. Several hundred ft. of drifting and crosscutting were done on these levels. No. 2 shaft was deepened to 575 ft. during 1938, and levels were established at 300 and 550 ft., on which about 240 ft. of crosscutting was done. Diamond-drilling amounted to 936 ft. drilled from surface, and 866 ft. drilled from underground. Operations were suspended on May 16, and at the end of July the mine was allowed to fill with water.

An average of 27 men was employed from January 1 to the end of May, under the direction of E. B. Knapp.

Lammermoor Gold Mines, Ltd., Timmins, Can.
Property: 22 claims, Little Long Lac area, Ont. Hollinger Consolidated Gold Mines, Ltd., holds an interest in this company.

Lansdowne Minerals, Ltd., 702 Central Bldg., Toranto, Ont.
Property: Sioux Lookout, Ont.
Product mined: Gold.

Lar-Add Mines, Ltd.. 1003 Northern Ontario Bldg.,
Property: Larder Lake, Ont.
Product mined: Gold.

Lardego Gold Mines, Ltd., 80 Richmond St., W., Toronto, Ont.
Property: Larder Lake, Ont.
Product mined: Gold.

La Rose-Rouyn Mines, Ltd., 112 Yonge St., Toronto, Ont.
Property: Cobalt, Ont.
Product mined: Silver, cobalt.

Lauren-Cschigo Gold Mines, Ltd., Toronto, Can., and Somerset Bldg., Winnipeg, Can.
Property: 25 claims, Sachigo River area, Ont.

Lawson Mines, Ltd., Toronto, Can.
Property: 20 claims, Sturgeon River area, Ont.

Lebel Oro Mines, Limited.

Lebel Oro Mines, Limited, which was incorporated in April, 1920, has an authorized capitalization of 3,500,000 shares of $1 par value, of which 3,390,929 have been issued. The officers and directors are: L. K. Fletcher, Pres.; E. H. Watt, V.-Pres.; A. B. Mortimer, Secy.-Treas.; E. J. Dwyer and R. E. Hoddinott, Directors. The head office is at 320 Bay St., Toronto. The mine address is Box 156, Sudbury.

The property includes the Long Lake Mine, located in Twp. 69, District of Sudbury.

The 2-compartment, vertical No. 2 shaft is 207 ft. deep, with levels at 80, 180, 265, and 345 ft. The only development work done during the year 1938 was the driving of a crosscut 68 ft. long on the 80-ft. level, to connect with No. 2 shaft and provide a means of access to the open pit, from which practically all of the ore for the mill is being obtained. A total of 32,850 tons of ore was broken and hoisted through No. 2 shaft. The 34,472 tons hoisted included some of the ore that had been broken in the pit at the end of 1937.

The mill treated 34,627 tons, operating at an average rate of 94.8 tons per day.

In October a new showing was discovered about half a mile from the pit, and diamond-drilling was commenced. At the end of the year 2,939 ft. of drilling had been accomplished.

Three new residences, an addition to the boiler-house, and a core-house were built.

R. P. Teare was manager, employing an average of 52 men, of whom 20 were in the mine and 12 in the mill.

Leitch Gold Mines, Ltd., (no personal liability). Beardmore, Ont. Executive office: 67 Yonge St., Toronto, Ont. K. J. Springer, Pres., 67 Yonge St.; W. E. Segsworth, V.-Pres., 67 Yonge St.; W. W. McBrien, Secy.-Treas., 67 Yonge St.
Incorporated in Ontario, July 23, 1935.
Capital stock issued: Common, 2,850,005 shares; par $1.00.
Stock listed: Toronto Stock Exchange.
Stock quoted: Common: Bid, 47c; Asked, 50c; May 18, 1941.
Earnings per share: Common, 1940, $0.925; 1939, $0.10; 1938, $0.098.
Dividends per share: Common, 1940, $0.08; 1939, $0.08; 1938, $0.02.
Property: Mining location: H. F. 1, A. L. 416, West H. F. 3 comprising 440 acres in Beardmore area, Thunder Bay Mining Division.
Employees: 125.
Development: Shaft to 1685.5 ft. Levels at 125, 225, 325, 425, 525, 650, 782, 900, 1025, 1150, 1275. 1400, 1525, 1650 ft.
Product mined: Gold. 1940, 22,698.008 fine oz.; 1939, 21,492.872 fine oz.; 1938, 20,159.9035 fine oz.

Lennox Mines Company, Limited.

The Lennox Mines Company, Limited, was incorporated in December, 1936, with an authorized capitalization of 1,000,000 shares of $1 par value, of which 284,655 have been issued. The officers and directors are: George Beausoleil, Pres.; Wm. A. Grange, V.-Pres.; Charles Fournier, Secy.-Treas.; Dr. M. J. E. Dube, Director. The head office is at Napanee. The mine address is Enterprise.

The property consists of 300 acres in concessions XV and XVI, Sheffield Twp., Lennox and Addington Co.

Operations were carried on from January 1 to February 19, 1938. Two shallow shafts, 18 and 52 ft. deep, were sunk, and about 100 ft. of surface-trenching, from 5 to 10 ft. deep, was done.
Product mined: Zinc.

Lindy Long Lac Gold Mines, Ltd., Toronto, Can.
Property: 18 claims, Long Lac area, Ont.

Little Long Lac Gold Mines, Limited.

Little Long Lac Gold Mines, Limited, was incorporated in January, 1933, with an authorized capitalization of 2,000,000 shares of no par value, of which 1,833,000 have been issued. The officers and directors are: Jos. Errington, Pres.; Thayer Lindsey, V.-Pres.; L. A. Macdonald, Secy.-Treas.; D. M. Morin, A. B. Gordon, and D. M. Hogarth, Directors. The office is at 25 King St., West, Toronto. The mine address is Little Long Lac.

The property consists of 36 claims, approximately 1,450 acres, 2 miles south of Geraldton, on the Port Arthur-Longlac branch of the Canadian National Railways, Errington and Ashmore Twps., Little Long Lac area, district of Thunder Bay. There is an automobile highway from Geraldton to the mine.

Operations were continued during 1938. The 3-compartment shaft was sunk an additional 381 ft. to a total depth of 1,712 ft., and new levels were established at 1,450 and 1,600 ft. A new timber headframe, 108 ft. in height, and a shaft-house, 50 by 60 ft. were built. In November a new Canadian Ingersoll-Rand double-drum electric hoist, handling combined cages and skips, was installed.

During the year there was an average of 272 men employed, of whom 164 were in the mine and 20 in the mill. A. A. Barton is mine manager, J. M. Kilpatrick is mine superintendent, and A. Rennick is mill superintendent.

Lochgold Mines, Ltd., Toronto, Can.
Property: 16 claims Goudreau-Lochlash area, Ont.

London Porcupine Mining Syndicate, Ltd., Toronto, Can.
Property: 9 claims, Bristol Twp., Ont.

Longbeard Gold Mining Syndicate. Ltd., Toronto, Can.
Property: 10 claims, McComber Twp., Ont.

Lucky Kirkland Gold Mines, Limited.

Lucky Kirkland Gold Mines, Limited, was incorporated in April, 1934, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,300,000 have been issued. The officers and directors are: C. G. Ross, Pres.; J. J. Gray, V.-Pres.; S. L. Macdonald, Secy-.Treas., & Mgr.-Dir. The head office is at 159 Bay St.. Toronto. The mine address is Swastika.

The company owns 4 claims in Teck Twp., and has a 99-year lease on the Baldwin Kirkland property, with an option on an adjoining claim, in Eby Twp., Kirkland Lake area, District of Timiskaming.

Operations were carried on at the Baldwin Kirkland from May 23 to September 16, 1938. The 2-compartment shaft is 420 ft. deep, with levels at 100, 200, 300, and 400 ft., on which some 4,000 ft. of lateral development work has been done. During 1938 about 100 ft. of raising was done from the 300-ft. level, and stoping was begun. Thirteen diamond-drill holes, having a total length of 9,836 ft., were drilled from surface.

Buildings erected during the period of operations included an office, a garage and storehouse, and a carbide house.

An average of 13 men was employed under the management of S. L. Macdonald.

Luxor Red Lake Mines, Ltd., 705 National Bldg., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.
See McNeely Mines (1937), Ltd.

Macandrew Red Lake Gold Mines, Ltd., 100 Adelaide St., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Macassa Mines, Limited.

Macassa Mines, Limited, was incorporated in April, 1926, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,678,060 have been issued. The officers and directors are: Robert A. Bryce, Pres.; Thomas Riggs, V.-Pres.;

L. Soliague, Secy.-Treas.; H. M. Porteous, J. D. Perrin, A. G. Slaght, C. R. Leonard, and J. W. Flanagan, Directors. The head office is at 85 Richmond St., West, Toronto. The mine address is Kirkland Lake.

The property consists of 10 claims in Teck Twp., Kirkland Lake area, District of Timiskaming.

During 1938 the sinking of a new vertical, 3-compartment shaft, known as No. 2, was begun. The objective depth of the shaft is approximately 4,000 ft., of which 513 ft. was accomplished by the end of the year. A temporary timber headframe, 45 ft. high, a permanent tile and steel hoist-house, and a dry-house were erected at the new shaft. The new equipment includes a Canadian Ingersoll-Rand PG-1 hoist and an 1,850 cu. ft. Ingersoll-Rand VHE-2 air compressor. No. 1 winze, which is collared at the 3,000-ft. level, was deepened from the 3,350-ft. level to about 3,800 ft. An addition to the mill was built to house a new unit, which increased the mill capacity by about 200 tons.

The following is an extract from the report of the president for the twelve months ending December 31, 1938:

During the year covered by this report, four quarterly dividends of 5 cents per share, together with a bonus of 5 cents in the last quarter, were paid. These disbursements amounted to $669,517.00. This brings the total amount disbursed by the company since dividends were inaugurated in November, 1934, to the sum of $2,134,954.40.

Of the 250 men employed during the year, 153 were underground and 19 in the mill. G. A. Howe is Manager.

Mace Gold Mines, Limited.

Mace Gold Mines, Limited, which was incorporated in March, 1937, has an authorized capitalization of 5,000,000 shares of $1 par value, of which 2,200,005 have been issued. The officers and directors are: Andre Dorfman, Pres.; Balmer Neilly, V.-Pres.; E. D. Fox, Secy.-Treas.; J. Ingram and G. C. Andrews, Directors. The head office is at 15 King St., West, Toronto. The mine office address is Schumacher.

The property held by the company is in Tisdale Twp., Porcupine area, District of Cochrane, and consists of the Vipond Mine, comprising 11 claims and formerly owned by Anglo-Huronian, Limited, and the former property of Inspiration Gold Mines, Limited, consisting of 3 claims.

The Vipond Mine continued to operate throughout 1938. The mine is 1,450 ft. deep, with levels at 100, 200, 300, 400, 500, 677, 733, 866, 1,000, 1,200, and 1,450 ft. Underground development work during 1938 consisted of 1,194 ft. of drifting, 1,172 ft. of crosscutting, 211 ft. of raising, and 69 ft. of box-hole cutting. Eighteen diamond-drill holes, having a total length of 7,143 ft., were drilled from surface, and 140 holes, totalling 32,226 ft., were drilled from underground.

Operations were carried on on nearly all levels during the year. At the end of the year most of the ore was coming from the Vipond shaft area. A total of 61,980 tons was hoisted, and the mill treated 62,070 tons. On June 1 the hours of daily mill operation were cut from 24 to 8. This resulted in a decrease in monthly tonnage from 7,500 to 3,500 tons. The average rate of operation for the whole year was 170 tons per day, and from June 1 to the end of the year about 150 tons per day.

W. R. Adams was manager, employing an average of 115 men.

MacFarlane Consolidated Mines, Limited.

MacFarlane Consolidated Mines, Limited, which was incorporated in November, 1938, to succeed MacFarlane Long Lac Gold Mines, Limited, has an authorized capitalization of 3,500,000 shares of $1 par value, of which 1,186,807 have been issued. One million shares were paid for the property and were distributed among the shareholders of MacFarlane Long Lac Gold Mines, Limited, on a basis of one share of the new stock for four of the old. The officers and directors are: F. J. McFarlane, Pres. & Mgr. Dir.; M. L. Petry, V.-Pres.; W. G. Chipp. Secy.-Treas.; and W. B. Cummings, Director. The head office is at 36 Toronto St., Toronto. The mine address is Longlac.

The property consists of 9 claims on the east shore of Long Lake, at a point about 12 miles south of Longlac station on the Longlac-Port Arthur branch of the Canadian National Railways, District of Thunder Bay. The claim numbers are T. B. 13,003-13,011.

The vertical, 2-compartment shaft at this property was sunk to a depth of 145 ft. in 1937. Underground operations continued until April, 1938, and 80 ft. of drifting was completed on the 135-ft. level. Surface exploration consisted of 30 ft. of trenching 13 ft. deep. Between June 1 and the end of August, 22 diamond-drill holes, totaling 3,495 ft., were drilled from surface.

A blacksmith shop and compressor-house were built during the year, but the latter was destroyed by a storm.

An average of 11 men was employed under the direction of W. Jewitt.

Mackey Point Gold Mines, Ltd., 266 St. James St., W. Montreal, Que.

Property: Wawa, Ont.

Product mined: Gold.

MacLeod-Cockshutt Gold Mines, Limited.

MacLeod-Cockshutt Gold Mines, Limited, which was incorporated in September, 1933, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,821,490 have been issued. The officers and directors are: F. G. MacLeod, Pres.; Jos. Errington, V.-Pres.; J. M. Macintosh, Secy.-Treas.; Dr. R. J. Manion, W. H. Marsh, D. M. Hogarth, and Arthur Cockshutt, Directors. The head office is at 357 Bay St., Toronto. The mine address is Little Long Lac.

The property consists of 21 claims about 3 miles from Geraldton, on the Longlac-Port Arthur branch of the Canadian National Railways, Ashmore and Errington Twps., Little Long Lac area, District of Thunder Bay.

Operations at the property continued throughout 1938. The 500-ton mill, which had been begun in 1937, was completed and put into operation on April 19. Other buildings erected during the year included a crusher-house with machinery capable of crushing 500 tons per day, a refinery, a dry-house and a tunnel leading to the shaft-house, an office, and a boiler-house. A 50,000-gallon steel water tank was erected. A 125 h.p. Watrous Pacific boiler was added to the plant equipment.

A. A. Barton is mine manager, J. M. Kilpatrick is mine superintendent, and R. Gegg is mill superintendent. An average of 228 men was employed, of whom 104 were in the mine and 7 in the mill.

Madsen Red Lake Gold Mines, Limited.

Madsen Red Lake Gold Mines, Limited, which was incorporated in March, 1935, has an authorized capitalization of 5,000,000 shares of $1 par value of which 3,386,507 have been issued. The officers and directors are: Jos. McDonough, Pres.; F. R. Marshall, V-Pres.; W. G. Hughson, Secy.-Treas.; C. D. Kaeding, Man. Dir.; W. J. Ryan, Marius Madsen, D. M. Hogarth, and W. R. Askwith, Dir. The head office is at 67 Yonge St., Toronto. The mine address is Madsen.

The property consists of 31 claims in Baird and Heyson Twps., Red Lake area, Patricia portion of Kenora Dist. The mine is about 7½ miles southwest of the Howey Mine and may be reached by road from Red Lake.

Magino Gold Mines, Ltd., 67 Yonge St., Toronto, Ont.

Formed to take over the Algoma Summit Gold Mines, Ltd.

Property: 7 claims, 320 acres, Goudreau Dist. Ont.

Magnet Consolidated Mines (1936), Limited.

Magnet Consolidated Mines (1936), Limited, which was incorporated in April, 1936, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,165,005 have been issued. The officers and directors are: A. W. Burt, Pres.; Fred Searls, Jr., V-Pres.; H. E. Dodge, Secy.-Treas.; T. M. Mungovan, Dir. The head office is at Empire. The mine address is Geraldton.

The company owns 42 claims, 1,840 acres, in Errington Twp., Little Long Lac area, Dist. of Thunder Bay, adjoining the property of Bankfield Consolidated Mines, Limited, to the south and east, about 2 miles southwest of Bankfield station on the Port Arthur-Longlac branch of the Canadian National Railways. It can be reached from Geraldton by a 4-mile automobile road.

The 3-compartment, vertical shaft was sunk a further 320 ft. to a total depth of 700 ft., and new levels were established at 480 and 630 ft.

A total of 2,946 tons of ore was hoisted, and was sent to the mill of the Tombill Gold Mines, Limited, for treatment. At the end of the year plans were being made for the creation of a 100-ton flotation-amalgamation mill on the Magnet property.

New buildings constructed during the year, included a hoist house, bunk house, 25,000-gal. water tank, and an electric substation.

The following new plant equipment was installed: Worthington Duplex 2-stage, 1,000 cu. ft. compressor, driven by a 175 h.p. Westinghouse synchronous motor; Ingersoll-Rand PE-1, double-drum, electric hoist, driven by a 150 h.p. Westinghouse motor; 75 h.p. Cameron centrifugal pump, capacity 200 gals. per minute.

An average of 43 men was employed, of whom 22 were underground. Arthur Kendall is mine mgr., and P. A. Pike is mine supt.

Manitoba and Eastern Mines, Ltd., 36 Toronto St., Toronto, Ont.
Property: 18 claims, Strathy Twp., Ont.
Stock listed: Toronto.

Manor Gold Mines, Limited.
Manor Gold Mines, Limited, was incorporated in 1937, with an authorized capitalization of 5,000,000 shares of $1 par value. In 1936 the capitalization was reduced to 2,666,831 shares of $1 par value, the shareholders receiving one new share for 10 of the old and the debentures being paid off with stock. At Oct. 1938, 1,660,005 shares had been issued.

The officers and directors are: Wm. H. Yates, Pres.; J. E. Riffer, V-Pres.; J. Connelly, Secy.-Treas.; S. W. Somerville, A. L. Smith, A. W. Bates, and E. Cerson, Dir. The head office is at 1701 Metropolitan Bldg., Toronto. The mine address is Boston Creek.

The property conssits of 15 claims, approx. 600 acres, in Skead Twp., Larder Lake area, Dist. of Timiskaming.

There is a 2-compartment shaft, 485 ft. deep on the property. No development work was carried on during 1938. Between Jan. 1 and March 28, some diamond drilling was done from the 200 ft. level.

E. S. MacCarthy was manager, employing an average of 15 men for three months.

Maple Creek Rouyn Mining Syndicate, Ltd., Toronto, Ont.
Property: 5 claims, Beardmore area, Ont.

Maralgo Mines, Ltd., Bank of Commerce Bldg., Toronto, Ont.
Property: 64 claims, Little Long Lac area, Ont. Company was formed as a merger of the following companies: Lake Maron Gold Mines, Ltd.; Algoma Mining & Finance Corp., Ltd.; Greater Canada Mines, Ltd.; Langmuir Longlac Gold Mines, Ltd.
Stock listed: Toronto.

Margaret Red Lake Mines (1940), Limited, Room 714, 320 Bay St., Toronto, Ont. Archibald Kelso Roberts, Pres.; Room 714, 320 Bay St., Toronto, Ont.; George Evan Gare, Secy.-Treas., Room 1101, 67 Yonge St., Toronto, Ont.
Incorporated in Oct. 22, 1940, Province of Ont.
Capital stock: Authorized, Common, 300,000 shares: par, $1.00. Issued, 232,741.
Stock listed: Not listed; not quoted.
Companies acquired whose outstanding securities have a cash or exchange value: This company acquired certain assets from Margaret Red Lake Mines, Limited, which latter company has now applied for acceptance of surrender of its charter to the provincial authorities.
Property: A quantity of patented mining claims and 3 unpatented mining claims situate in the Twps. of Dome, McDonough and Balmer, Red Lake area, Ont.
Development: Some surface exploration work is being carried on at the present time.

Marmora Mineral, Ltd., Toronto, Ont.
Property: 14,000 acres, of which 2,600 acres are owned outright, Hastings Co., Ont.

Marquette Long Lac Gold Mines, Ltd., 200 Bay St., Toronto, Ont.
Property: Port Arthur, Ont.
Product mined: Gold.

Mars Deloro Gold Mines, Ltd., c/o John Novack, Room 31, 18 Toronto St., Toronto, Ont.
Property: 450 acres, Deloro Twp., Ont.

Martin-Bird Gold Mines, Limited.
Martin-Bird Gold Mines, Limited, was incorporated in May, 1936, with an authorized capitalization of 4,000,000 shares of $1 par value, of which 3,480,005 have been issued. The officers and directors are: S. J. Bird, Pres.; L. O. Lumbers, Secy.-Treas.; G. D. O'Meara, T. W. Jull, and R. M. Stephens, Dir. The head office is at 200 Bay St., Toronto. The mine address is Larder Lake.

The property consists of 13 claims, 415 acres, in Hearst Twp., Larder Lake area, Dist. of Timiskaming.

During 1938, a further 238 ft. of raising was accomplished in No. 2 shaft. This shaft is now complete from the 375-ft. level to the surface, with levels at 125, 250, and 375 ft. It has 2 compartments from the surface to the 125-ft. level, and 3 compartments below 125 ft. The No. 1 shaft is 375 ft. deep, with levels connecting with No. 2 shaft. A development raise has been driven from the 375-ft. level, and a sublevel has been established at a depth of 320 ft.

Diamond drilling amounted to 3,263 ft. from surface and 12,380 ft. from underground.

D. M. MacPhail was mgr, employing an average of 76 men throughout the year.

Maryland Red Lake Gold Mines, Ltd., Toronto, Ont.
Name changed to Maryland Porcupine Gold Mines, Ltd., in 1939.
Property: 14 claims, Lake area; 9 claims, Little Long Lac area, Ont.

Matachewan Canadian Gold, Ltd.
Incorporated in Ontario, Can., and is located at 5 King Edward Hotel Bldg., Toronto, Ont., Can. The company informed us on Dec. 16, 1938, as follows: "Our company holds 1,080,000 shares of Matachewan Consolidated Mines, Ltd., a 3,500,000 share company operating a 400-ton mill in the Matachewan Dist. of Ont., which is producing around $75,000.00 monthly. The property is under the supervision of Ventures Limited, which holds the controlling interest."

Matachewan Consolidated Mines, Limited.
Matachewan Consolidated Mines, Limited, was incorporated in July, 1933, with an authorized capitalization of 4,000,000 shares of no par value, of which 3,430,000 have been issued. The officers and directors are: Thayer Lindsley, Pres.; H. H. Sutherland, V-Pres.; H. Whittingham, Secy-Treas.; Jos. Errington, C. W. Moodie, and H. S. Munroe, Dir. The head office is at 25 King St. W., Toronto. The mine address is Matachewan.

The property consists of 21 claims, approx. 860 acres, in Powell and Cairo Twps., Matachewan area, Dist. of Timiskaming.

The 3-compartment No. 3 shaft was sunk a further 106 ft. to a total depth of 796 ft., and a new level was established at 788 ft.

Production

The total metal recovery in 1938 was as follows: gold, 23,394.646 oz.; silver, 5,030.93 oz.

A tabulation is given below of results obtained since production was started in Nov., 1934:

Year	Gross production	Tonnage	Recovery per ton
1938	$ 832,497.67	154,409	$5.393
1937	709,620.59	132,764	5.344
1936	425,216.22	54,764	7.765
1935 } 1934 }	380,391.86	53,314	7.140
Total	$2,347,726.34	395,251	$5.941

Year	Operating profit	Cost per ton	Ore reserve at year end
1938	$ 179,305.04	$4.151	248,520
1937	104,007.32	4.494	304,220
1936	59,795.06	6.563	290,940
1935 } 1934 }	76,597.23	5.700	125,965
Total	$ 419,704.65	$4.878	......

An average of 172 men was employed, of whom 114 were in the mine and 16 in the mill. G. W. Mitchell is mgr.

Matachewan Hub Pioneer Mines, Limited.
Matachewan Hub Pioneer Mines, Limited, was incorporated in Feb., 1936, to succeed Matachewan Pioneer Syndicate. The authorized capitalization is 3,000,000 shares of $1 par value, of which 1,888,476 have been issued. The officers and directors are: G. W. Pinner, Pres.; T. B. Williamson, V-Pres.; C. G. Knott, Secy-Treas.; H. A. Stevens, F. L. M. Chaplin, Bruce Thompson, and W. A. Crich, Dir. The head office is at 330 Bay St., Toronto. The mine address is Box 30, Matachewan.

No underground work has been done on the property since 1935, when a shaft was sunk to a depth of 50 ft. and 42 ft of crosscutting was done.

A deposit of iron pyrites has been found on the property, and during 1938 considerable research work was done on the ore. At the end of the year a ton of the crushed and ground ore was being treated in a small pilot plant in Toronto. H. A. Stevens is in charge of the work.

Mather Mining Syndicate, Ltd., Toronto, Ont.
Property: 33 claims, Trout and Coli Lakes, Ont.

Matona Gold Mines, Limited.
Matona Gold Mines, Limited, has an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,949,757 have been issued. The officers and directors are: A. H. Waite, Pres.; W. B. McPherson, Secy.-Treas.; Garnet Chaplin and George Tough, Dir. The head office is at 171 Yange St., Toronto. The mine address is Shiningtree.

The property consists of 19 claims in Tyrrel Twp., Matachewan area, Dist. of Timiskaming.

There is a 2-compartment shaft, 215 ft. deep, on the property, with levels at 125 ft. and 215 ft. Some 634 ft. of drifting and 104 ft. of crosscutting were done on the first level in 1936, and a small amount of drifting was done on the second level in 1937. No underground work was done in 1938. About 200 ft. of surface trenching was accomplished and 4 diamond-drill holes, having a total length of 1,284 ft., were drilled from surface. A. H. Smith was manager.

Mattawan River Mining & Milling Co., Ltd.
Incorporated in Ontario in 1916. The Dept. of Mines, Toronto, Ont., informed us that they have no information regarding this company, except that the company's file was transferred to the dormant section in Jan., 1930. The Dept. of Mines also stated that it is reasonable to presume that the shares are now of no value. We searched our mining records back to 1916 and found no record of this company's operations. Therefore, it is our opinion that the company did not get to the development stage and the shares are without value.

Mattson Patricia Mining Co., Ltd., 33 Main St., Winnipeg, Man.
Property: Narrow Lake, Ont.
Product mined: Gold.

May-Spiers Gold Mines, Ltd., 36 Toronto St., Toronto, Ont.
Property: 8 claims, Ball Twp., Ont.

Mazinaw Base Metals, Ltd., Toronto, Can.
Property: 550 acres, Barrie Twp., Ont.

McCarney Gold Mining Syndicate, Ltd., Kirkland Lake, Can.
Property: 200 acres, McElroy Twp., Ont.

McCoy Molybdenite, Ltd., Toronto, Can.
Property: 9 claims, Lyndoch and Raglan Twps., Ont.

McInnis-Kirkland Gold Mines, Ltd., 11 King St. W., Toronto, Ont.
Property: Kirkland Lake, Ont.
Product mined: Gold.

McIntyre-Porcupine Mines, Limited.
McIntyre-Porcupine Mines, Limited, incorporated in March, 1911, has an authorized capitalization of 800,000 shares of $5 par value, of which 798,000 have been issued. J. P. Bickell, Pres.; Bernard E. Smith, V.-Pres.; E. D. Fox, Secy.-Treas.; Strachan Johnston, D. H. McDougall, and R. S. McLaughlin, Dirs.; R. J. Ennis, Gen. Mgr. The executive office is at 15 King St. W., Toronto. The head office and mine office are at Schumacher.

The company has numerous holdings in Canada, chief of which is the McIntyre mine in Tisdale Twp., Porcupine area, district of Cochrane, Ont.

McKenzie Red Lake Gold Mines, Limited.
McKenzie Red Lake Gold Mines, Limited, was incorporated in February, 1933, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,900,000 have been issued. W. G. Armstrong, Pres.; F. D. Reid, V.-Pres.; H. M. Anderson, Secy.-Treas.; M. F. Fairlie, Mgr. Dir.; G. W. Quinn, C. A. Gentles, and A. H. Seguin, Dirs. The head office is at 19 Richmond St. W., Toronto. The mine address is McKenzie Island.

The property consists of 11 claims, 400 acres, at the north end of Mackenzie Island in Red Lake, Dome Twp., Patricia portion of Kenora district. Summer freight transportation is by barge from Hudson, via Lac Seul, and the property can be reached by airplane daily from Hudson, Kenora, or Winnipeg.

The 36-deg. winze from the 450-ft. level was sunk an additional 117 ft. and a new level was established at 950 ft.

J. L. Ramsell was manager, employing an average of 116 men, 75 of whom were underground and 13 in the mill.

McLaren-Porcupine Gold Mines, Ltd., South Porcupine, Ont.
Property: Doloro Twp., Ont.

McLean Gold Mining Syndicate, Ltd., Toronto, Ont.
Property: 23 claims, and option on 9 claims, Melgund Twp., Ont.

McMillan Gold Mines, Limited, Sudbury, Ont.
Property: Mongowin Twp., Ont.

McNeely Mines (1937), Ltd., North Bay, Ont., Can.
Holding company. Holds 20,000 shares Martin McNeely Mines; 608,300 shares Luxor Red Lake Mines: 15,600 shares McKenzie Red Lake Gold Mines; acquired from McNeely Red Lake Holdings, Ltd., on a 20 for 1 share basis.

McVittie Graham Mines, Ltd., Federal Bldg., Toronto, Ont.
Property: 312 acres Graham Twp.; 1,436 acres Drury Twp., Ont.
Stock listed: Toronto.

Melba Gold Mines, Limited.
Melba Gold Mines, Limited, was incorporated in July, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value. In May, 1938, the capitalization was increased to 3,500,000 shares of $1 par value, of which 1,773,125 have been issued. A. P. Earle, Pres.; C. L. Jerrom, V-Pres.-Mgr. Dir.; G. F. Racine, Secy.-Treas.; T. J. Day and W. S. Edwards, Dirs. The executive office is at 388 St. James St. W., Montreal, Que. The head office and mine office are at Bourkes.

The property consists of 27 claims, 1,080 acres in Melba Twp., in the Bourkes section of the Kirkland Lake area, district of Timiskaming.

During 1937 a 2-compartment, inclined shaft was sunk to a depth of 246 ft., and levels were established at 185 and 225 ft. A small amount of development work was done on the first level, and over 900 ft. of drifting and crosscutting was completed on the second level before the suspension of operations in December, 1937. In 1938 operations were carried on from August 11 to September 30, about 170 ft. of drifting and 40 ft. of crosscutting being accomplished on the 225-ft. level. Two diamond-drill holes, totaling 267 ft. in length, were drilled from underground.

H. Brassaw was manager, employing 8 men.

Mesabi Gold Mines, Limited.
Mesabi Gold Mines, Limited, was incorporated in October, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value. Henry D. Tudor, Pres.; B. R. Mackenzie, V.-Pres.; D. A. Ampleford, Secy.-Treas.; C. C. Calvin, S. A. Caldbick, Dirs.

The property consists of 142 acres, formerly held by Bourkes Syndicate, in Benoit Twp., Bourkes section of the Kirkland Lake area, Dist. of Timiskaming.

There is a shaft 400 ft. deep on the property, with levels at 80, 180, 280, and 380 ft., on which about 181 ft. of crosscutting, 1,658 ft. of drifting, and 1,500 ft. of diamond-drilling had been done at the end of 1937. During 1938 operations were carried on from the beginning of the year to the middle of June. About 50 ft. of drifting was done on the 380-ft. level, and 1,485 tons of ore and waste were hoisted.

An office, crusher-house, and mill building were erected, and the 100-ton mill acquired from McMillan Gold Mines, Limited, was installed.

The mill operated from April 20 to May 13 and treated 1,193 tons of ore, an average of nearly 50 tons per day.

H. F. Kuntson was manager until April 29, and was succeeded by W. A. White, who was in charge until the cessation of mining operations.

In September, 1938, the company was declared bankrupt, and F. M. Moffatt, 199 Bay St., Toronto, was appointed as trustee.

Mid-Kirk Gold Mines, Limited (N.P.L.). Ernest M. Lee, Pres., 60 Victoria St., Toronto, Ont. Roswell J. Hanna, Secy.-Treas., 627 North Oak St., Buffalo, N. Y.

Incorporated in Province of Ontario on August 20, 1936.

Capital stock issued: Common, 950,305 shares; par $1.00.

Property: Three mining claims and license of occupation in Twp. of Lebel, in district of Temiskaming, in Province of Ont. Company not active.

Employees: None.

Development: Undeveloped.

Equipment: Practically none.

Product mined: Samples of gold obtained.

Miles-Martin Kirkland Mines, Limited.

Miles-Martin Kirkland Mines, Limited, which was incorporated in March, 1937, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,175,333 have been issued. J. A. McCorquodale, Pres.; A. Coutts, V.-Pres.; J. W. C. Cornell, Secy.-Treas.; Howard Robertson, Dir. The head office is at 112 Yonge St., Toronto. The mine address is Kirkland Lake.

The property consists of 16 claims, in Morrisette and Bernhardt Twps., Kirkland Lake area, district of Timiskaming, and includes the Goodfish Mine.

The examination of the property, which had been begun from the Costello shaft in the latter part of 1937, was completed in February, 1938, and the workings were allowed to flood.

Milesim Kirkland Mining Syndicate, Ltd., Toronto, Can.

Property: 10 claims, Teck Twp., Ont.

Miller-Elliott Mines.

The Canadian Lorrain property, in South Lorrain Twp., Cobalt area, district of Timiskaming, was acquired by H. G. Miller, of Cobalt, who operated it throughout 1938 under the name of Miller-Elliott Mines.

A 550-cu.-ft. Canadian Ingersoll-Rand compressor, driven by a 120 h.p. Diesel engine, and a 7- by 10-in. Jenckes air hoist were installed.

No underground development work was done. About 500 tons of the broken mill ore which had remained in the stopes were hoisted and shipped for treatment. An average of 7 men was employed.

In December, a new company known as Millwights Mines, Limited, with an authorized capitalization of 3,000,000 shares of $1 par value, was formed to carry on the operation of the property.

Miller, H. G., & Associates, Cobalt, Ont.

Property: Silver Centre, Ont.

Product mined: Silver, cobalt.

Milmac Mines, Ltd., 612 Queens St. E., Sault Ste. Marie, Ont.

Property: Wawa, Ont.

Product mined: Gold.

Minaura Mines, Ltd., 72 Queen St. W., Toronto, Ont.

Property: 1,080 acres, Skead Twp., Ont.

Minedel Mines, Ltd., 112 Yonge St., Toronto, Ont.

Property: 3 claims, Larder Lake district; and ½ interest in 8 claims, Bristol Twp., Ont.

Minto Gold Mines, Limited.

Minto Gold Mines, Limited, was incorporated in July, 1930, with an authorized capitalization of 8,000 shares of no par value, all of which have been issued. John Knox, Jr., Pres.-Mgr. Dir.; John Knox, Sr., V-Pres.; M. E. Knox, Secy-Treas.; A. Dorfman, J. Ingram, Dirs. The head office and mine office are at Wawa.

The property consists of the Minto, Jubilee, and Cooper Mines, located in Twp. 29, Range 23, Michipicoten area, district of Algoma.

Operations at the Jubilee Mine were resumed on May 23, and continued for the rest of the year. On the fifth level, where a new ore shoot was discovered, 537 ft. of drifting and crosscutting and 170 ft. of raising were accomplished. Three diamond-drill holes, totaling 213 ft. in length, were drilled from underground. Hoisting began on Sept. 4, and the ore was taken by truck to the mill on the Minto property. A total of 2,962 tons of ore were hoisted and milled.

On the Cooper property there is an old shaft about 65 ft. deep, inclined at an angle of 45 deg., from which no lateral work had ever been done. On August 2 the work of slashing this shaft out to make 2 compartments was begun. A level was established at a depth of 50 ft., and some 210 ft. of drifting and 100 ft. of raising were done. Open stoping was carried on, and 4,889 tons of ore were hoisted and treated at the Minto mill. Surface exploration work consisted of 200 ft. of trenching, 5 ft. deep. A new timber headframe and ore bins were built.

R. D. Caylor was manager, employing 25 men, of whom 6 were in the Jubilee Mine, 7 in the Cooper Mine, and 6 in the Minto Mill.

Moffat-Hall Mining Co., Ltd., 357 Bay St., Toronto, Ont.

Property: Kirkland Lake, Ont.

Product mined: Gold.

Moneta Porcupine Mines, Limited.

Moneta Porcupine Mines, Limited, which was incorporated in 1910, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,543,860 have been issued. The officers and directors are: W. E. Segsworth, Pres.; R. S. Robertson, V-Pres.; H. B. Clearihue, Secy.-Treas.; R. J. Jowsey, J. D. Conover and A. M. Reaper, Dir. The head office is at 67 Yonge St., Toronto. The mine office is at Timmins.

The company owns 8 claims, 320 acres, situated west of and adjacent to the Hollinger Mine, in the Twp. of Tisdale, Porcupine area, Dist. of Cochrane. The mine workings are on the northeast quarter of the south half of lot 12, con. II.

Development work previous to 1936 consisted of 2 shallow shafts, 85 and 125 ft. deep, from which about 600 ft. of lateral work was done. Present operations are all conducted through the 3-compartment, vertical, main shaft. The sinking of this shaft, which had been in progress at the end of 1937, was continued in the spring of 1938 to a total depth of 1,004 ft.

J. D. Barrington was mgr., employing an average of 105 men throughout the year, of whom 58 were underground and 13 in the mill.

Montmorr Gold Mines, Inc., Toronto, Ont.

Property: 6 claims, Lake Nipigon, Thunder Bay Dist., Ont.

Moose Mountain, Ltd.

Property: Moose Mountain Mine, Sellwood, Hutton Twp., Ont.

Morris Kirkland Gold Mines, Limited.

Morris Kirkland Gold Mines, Limited, which was incorporated in Jan., 1935, has an authorized capitalization of 3,000,000 shares of $1 par value. The officers and directors are: W. B. Robb, Pres.; Jas. E. Day and J. P. Arnott, V-Pres.; E. E. Meadows, Secy.-Treas.; H. P. Armstrong, Dr. W. H. Bennett, L. Hurtubise and G. W. Morris, Dir. The head office is at 156 Yonge St., Toronto. The mine address is King Kirkland.

The property consists of 5 claims, 296 acres, In Lebel Twp., Kirkland Lake area, Dist. of Timiskaming.

In 1938 the mine operated from Jan. 1 to Aug. 10, during which time the 3-compartment shaft was sunk a further 15 feet to a total depth of 1,250 ft., and 615 ft. of drifting, 277 ft. of crosscutting and 304 ft. of raising were done. Underground diamond drilling amounted to 13,413 ft. The pumps were kept working until Oct. 23, then workings were allowed to fill. At the end of Nov. the mine was again dewatered and sinking operations were resumed the last week of Dec.

The mill operated until Aug. 30 at an average rate of 100 tons per day. A total of 22,929 tons was treated. On Nov. 1 the mill was leased to Upper Canada Mining, Limited, and was used by the latter company to treat ore from the Upper Canada Mine during the rest of the year.

O. R. Wray was supt., employing an average of 41 men, 21 of whom were underground and 7 in the mill.

Mosher Long Lac Gold Mines Limited, 714, 320 Bay St., Toronto, Ont. Murdock C. Mosher, Pres., Room 714, 320 Bay St., Toronto, Ont; A. Kelso Roberts, Secy.-Treas., Room 714, 320

Bay St., Toronto, Ont.
Incorporated in Ontario, May 2, 1934.
Capital stock: Authorized: Common, 3,000,000; par, $1.00. Issued: Common, 2,190,814 shares.
Stock listed: Not listed, but quoted on unlisted stock.
Stock quoted: Common, Bid, 4½c; Asked, 5½c; Date, May 27, 1941.
Dividends per share: No dividends.
The company has a substantial share interest in: **Thompson-Lundmark Gold Mines Limited,** which company is situate in the Yellowknife Mining Div., N. W. Territories, and it is expected it will be in production by the first of Sept., 1941.
Property: The company owns a number of patented mining claims in the Little Long Lac area, lying to the west and northwest of the McLeod-Cockshutt Mine.
Employees: The company is maintaining prospecting parties in the field for the 1941 prospecting season.

Munro Croesus Mines, Ltd., Box 431, Haileybury, Ont.
Property: Matheson, Ont.
Product mined: Gold.

Murphy Mines, Ltd., Federal Bldg., Toronto, Ont.
Property: 8 claims, Gauthier Twp., Ont.
Stock listed: Toronto.

Murray-Algoma Mining Company, Limited, 18 Lansdowne Ave., Sault Ste. Marie, Ont.
Property: Twp. 28, Range 24, Algoma Dist., Ont.

Naybob Gold Mines, Limited.
Naybob Gold Mines, Limited, was incorporated in Jan., 1934, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 3,173,809 have been issued. The officers and directors are: Robert J. Naylor, Pres.; Richard N. Clarke, V-Pres.; Jos. Sheedy, Secy.; Harvey J. Haddleton, Treas.; G. E. Cutliffe, Asst. Secy.-Treas.; Jos. Montgomery, George E. Beggs, John G. Jones, and Sherman J. Le Pard, Dir. The head office is at 85 Richmond St. W., Toronto. The mine address is Box 605, Timmins.

The property, formerly the Hayden Mine, is situated 3½ miles due south of Timmins and consists of 16 claims, which lie on both sides of the Deloro-Ogden Twp. line, Porcupine area, Dist. of Cochrane.

Underground operations, which had ceased in Nov., 1937, were resumed in Feb., 1938, and continued to the end of the year. In the late summer the sinking of a 2-compartment winze in the carbonate ore zone was begun from the 700-ft. level to an objective depth of 850 ft. At the end of the year 124 ft. of sinking had been accomplished.

Diamond drilling amounted to 10 holes, totaling 8,150 ft., drilled from surface, and 45 holes, totaling 4,548 ft. drilled from underground. Some 22,890 tons of ore and waste were hoisted, and 10,339 tons of ore were milled.

During the first 8 months of the year plans were being made to increase the capacity of the mill to 150 tons a day, and milling operations consisted mainly of testing a number of flow-sheets in order to establish the most suitable process. The enlarged mill commenced operation in Nov. and operated for the rest of the year.

The equipment added to the mill included the following: Traylor TY gyratory crusher, double-deck Niagara vibrating screen, 4 Dodge conveyors, Akins classifier, Denver jig, Denver simplex pump, 3 Denver agitators, 2 thickeners, Denver ball mill, Canadian Allis-Chalmers SRL sand pump, Merrill-Crowe clarifier and vacuum tank. Perrin precipitation press, Gardner Denver 250 cu. ft. compressor, Fairbanks-Morse centrifugal pump, Canadian Allis-Chalmers DOR-BM centrifugal pump, 2 Babcock-Wilcox and Goldie-McCulloch sand pumps, 3½ k.v.a. English Electric generator, and a Wabi Rockwell-type single-chamber bullion furnace.

The following new plant equipment was installed: Canadian Ingersoll-Rand double-drum hoist, Sullivan double-drum winze hoist, new heating plant, and pressure system for supplying water to residence buildings.

A crusher house, conveyor house, lime house, storehouse, and boilerhouse were built during the year. Three buildings formerly used as camps and cookery were remodelled for use as staff residences and an office.

R. V. Neily was manager during the early part of the year, and was succeeded by Charles Ordway. After Mr. Ordway's death, I. M. Marshall became manager. An average of 72 men was employed during the year.

Neil O'Hara and Associates, Heron Bay, Ont.
Property: 40 claims, Pic Twp., Ont.
Reported closed in May, 1941.

Nerlip Mines, Limited.
Nerlip Mines, Limited, was incorporated in Feb., 1932, with an authorized capitalization of 500,000 shares of no par value. In 1937, the capitalization was increased by the creation of an additional 1,000,000 shares of common stock of no par value and 100,000 shares of preferred stock of no par value. The officers and directors are: C. H. Mathews, Pres.; A. B. Pilliner, V-Pres.; M. A. Gough, Secy.-Treas.; L. B. Cuddy, H. W. Alles, T. W. Friend and Wm. Ambler, Dir. The head office is at 46 Wolverton Ave., Toronto. The mine address is Cobalt.

The company owns a property consisting of 40 acres in Coleman Twp., Cobalt area, Dist. of Timiskaming. Operations during 1938 were carried on from Jan. 1 to June 30, and from Nov. 8 to Dec. 31.

The 2-compartment, vertical shaft was deepened from 620 to 700 ft. A total of 1,205 ft. of drifting and 190 ft. of crosscutting was done. Six diamond-drill holes, having a total length of 1,414 ft., were drilled from underground. A dry house and powder magazine were built.

A. B. Pilliner was manager, employing 13 men during the periods of operation.

New Crystal Comstock Gold Mines, Ltd., Toronto, Ont.
Property: 7 patented and 8 unpatented claims, Rathbun Twp., and 6 patented claims, Parkin Twp., Ont.

New Golden Rose Mines, Limited.
New Golden Rose Mines, Limited, was incorporated in April, 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: J. Bradley Streit, Pres.; W. M. Archibald, V-Pres.; J. E. Robinson, Secy.; Jas. E. Riley, Treas.; J. J. Warren and M. D. Taylor, Dir. The head office is at 302 Bay St., Toronto.

The property is located in Afton Twp., Timagami Provincial Forest, Dist. of Sudbury, and includes the Afton Mine. Operations are carried on under the direction of the Consolidated Mining and Smelting Company of Canada, Limited. The mine address is care of the supt., W. E. Aitchison, Glen Afton; or c/o the manager, D. C. McKechnie, Sudbury.

New Rand-Ore Mines, Ltd., Toronto, Ont.
Property: 16 claims, Woman Lake, Patricia Dist., Ont.

New Rouillard Gold Mines, Ltd., Toronto, Ont.
Property: 18 claims, Woman Lake, Ont.

Ninety-nine Mining Syndicate, Ltd., Toronto, Ont.
Property: 96 claims, Red Lake area, Patricia Dist., Ont.

Niparea Prospectors, Ltd., Leaside, Ont.
Property: 35 claims, Long Lac and Beardmore areas, Ont.

Nipissing Mining Company, Limited.
Nipissing Mines Company, Limited, which was incorporated in Sept., 1917, has a capital of 1,200,000 shares of $5 par value. The officers and directors of the company are: E. P. Earle, Pres. and Treas.; Alexander Fasken, V-Pres. and Secy.; Richard T. Greene, Dr. F. R. Bennetto, Halstead Lindsley and Hugh Park, Dir. The head office is at the Excelsior Life Bldg., Toronto. The New York office is at 165 Broadway. The mine address is Cobalt.

The operating company is the Nipissing Mining Company, Limited, which was incorporated in 1904, with a capital of 2,500 shares of $100 par value. The officers and directors of the company are: Alexander Fasken, Pres. and Secy.; E. P. Earle, V-Pres. and Treas.; Hugh Park, Gen. Mgr.; Richard T. Greene, C. W. Nichols, Dr. F. R. Bennetto, Halstead Lindsley, Dir. The executive offices are the same as those of the parent company.

No underground mining operations were carried on at the property in Coleman Twp., Cobalt area, Dist. of Timiskaming, during 1937, but a small mill was operated from April 1 to Oct. 30, concentrating low-grde material from the dumps. Some 4,987 tons were treated.

Nipmur Gold Mines, Limited, 29 Commercial St., Leaside, Ont.

Incorporated in Ontario, Nov., 1937.

Capital stock issued: Common, 14,336 shares; par, $1.00.

Property: 6 claims adjoining Sand River Gold Mines., Ltd., Mining Dist. Thunder Bay, Ont.

Development: On surface.

North Huron Gold Mines, Ltd., 372 Bay St., Toronto, Ont.

Property: Ophir Mine, lot 12, con. III, Galbraith Twp., Algoma Dist., Ont.

North Whitney Mines, Limited.

North Whitney Mines, Limited, was incorporated in July, 1936, with an authorized capitalization of 3,500,000 shares of no par value, of which 1,823,590 have been issued. The officers and directors are: Wm. B. Gunton, Pres.; F. G. Gardiner, V-Pres.; Wm. E. Smith, Secy.-Treas.; Charles N. Gray, S. G. Underhill, H. F. Parkinson, and H. A. Willis, Dir. The head office is at 330 Bay St., Toronto. The mine address is Pamour.

The property consists of 7 claims, 285 acres, in con. VI, Whitney Twp., Porcupine area, Dist. of Cochrane. It was operated some years ago by Keora Mines, Limited, and South Keora Mines, Limited.

The former operators sank 3 shafts on the property: No. 1, inclined at 60 deg., is 55 ft. deep; No. 2 is 110 ft. deep; and No. 3 is 250 ft. deep. A level was established from the bottom of each shaft, and considerable lateral work was done.

Between Feb. 1 and June 1, 1938, the present operators dewatered No. 1 and No. 2 shafts and made a geophysical survey. Development work accomplished during this period amounted to about 40 ft. of drifting on the 55-ft. level, and 140 ft. of drifting and 80 ft. of crosscutting on the 110-ft. Some 7,174 ft. of diamond drilling was done from underground. Following the cessation of operations, the mining plant was removed from the property.

A small office building and a 20-ft. timber headframe at No. 2 shaft were erected. A. O. Hall was mgr., employing 9 men.

North Woods Mining Company of Porcupine.

Incorporated in Delaware in 1912 and lost its charter in 1924. The company held 127 claims, 1,080 acres, in Tinsdale and Whitney Twps., Ont. The Bureau of Mines at Toronto, Ont., has no record of this company. We cannot locate the record of how the company lost its properties, nor any company that acquired them. We found no value to the stock. We did find the widow of A. J. Dunkle, a former officer of the company, located at 119 74th St., Brooklyn, N. Y. Telephone, Shore Road 5-2374.

Northern Canada Mines Limited (Succeeded Northern Canada Mines Corporation), 44 Victoria St., Toronto, Ont. A. C. Matthews, Pres., 1702 Royal Bank Bldg., Toronto; R. V. LeSeur, V-Pres., 56 Church St., Toronto; V. H. Emery, Man. Dir., 44 Victoria St., Toronto; H. F. Cassidy, Secy.-Treas., 44 Victoria St., Toronto.

Incorporated in Ontario, Feb. 2, 1938.

Capital stock issued: Common, 1,000,000 shares; no par value.

Stock listed: Toronto Stock Exchange, Toronto, Ont.

Stock quoted: Common, Bid, 35c; Asked, 54c; Date, May 8, 1941.

Balance sheet: Sept. 30, 1940:

Assets	
Cash	$ 25,524.01
Accounts receivable	27,131.27
Shares in other companies (market values at Sept. 30, 1940, $715,422.59)	688,371.20
Interest in claims	86,023.88
Furniture, etc.	983.00
	$828,033.36
Liabilities	
Accounts payable	$ 14,961.00
Exploration reserve	70,000.00
Capital stock issued (1,000,000 shares, no par)	500,000.00
Surplus	122,407.19
Earned surplus:	
Balance at Sept. 30, 1939	58,868.17
Profit for year	61,797.00
	$828,033.36

Employees: 7.

Northern Empire Mines Company, Limited.

The Northern Empire Mines Company, Limited, was incorporated in July, 1932, with an authorized capitalization of 500,000 shares of $1 par value, of which 400,000 have been issued. The officers and directors are: Fred Searls, Jr., Pres.; H. E. Dodge, Secy.-Treas.; Gus Mrkvicka, Asst. Secy.-Treas.; Geo. B. Agnew and A. Douglas, Dir. The head office and mine office are at Empire. The executive office is at 14 Wall St., New York, N. Y.

The property consists of 10 claims, 400 acres, on the Longlac-Port Arthur branch of the Canadian National Railways, in Summers Twp., Beardmore area, Dist. of Thunder Bay.

Work at this property was continued throughout 1938. The shaft was sunk a further 441 ft., to a total depth of 1,920 ft., and new levels were established at 1,560, 1,725 and 1,900 ft. The sinking of a winze from the 750-ft. level was begun in Dec., and about 18 ft. of work was accomplished by the end of the year. The mining method used in resuing cut-and-fill. There were 59,688 tons of ore and waste hoisted, and the mill treated 59,332 tons of ore, an average of 180 tons per day.

Three diamond-drill holes, having a total length of 1,500 ft., were drilled from underground.

During 1938, a steel headframe 65 ft. high was erected to accommodate a new Nordberg 300 h.p., double-drum electric hoist. A 25 by 45 ft. addition to the hoist room, a machine shop, new steel ore and waste bins, and an inclined waste conveyor, 150 ft. long, were built. New equipment included 2 Westinghouse transformers, 2 skip and cage combinations, a 10 by 24 in. Dominion jaw crusher, and miscellaneous shop equipment.

An average of 182 men was employed, 125 of whom were in the mine, 12 in the mill, and 40 on construction work. Arthur Kendall is mine manager.

Nytor Patricia Mines, Ltd., Toronto, Ont.

Property: Crow River area, Ont.

O'Brien, M. J., Limited.

O'Brien Mine

The O'Brien (Cross Lake) Mine, in Coleman Twp., Cobalt area, Dist. of Timiskaming, is owned and operated by M. J. O'Brien, Limited. The officers of the company are: M. J. O'Brien, Pres.; J. A. O'Brien, V-Pres.; H. A. Green, Secy.-Treas. J. G. Dickinsen is gen. mines mgr. and H. G. Kennedy is mine mgr. The head office is at 140 Wellington St., Ottawa. The mine address is Cobalt.

The mine and mill continued to operate throughout 1938. The vertical, 3-compartment, No. 2 winze was sunk a further 139 ft., to a total depth of 824 ft. from surface, and new levels were established at 750 and 800 ft. A total of 4,474 ft. of drifting, 784 ft. of crosscutting, 50 ft. of raising, and 180 ft. of boxholing was done during the year. Diamond drilling consisted of 17 holes, totaling 5,391 ft., from underground.

Some 26,518 tons of ore were hoisted, of which 26,268 tons were milled.

An addition to the assay office was built, and a new 9 by 8 in. Canadian Ingersoll-Rand PSR air hoist was installed at No. 2 winze.

An average of 115 men was employed.

Miller Lake O'Brien Mine

The Miller Lake O'Brien Mine, in Nicol and Hamilton Twps., Gowganda area, Dist. of Timiskaming, is owned and operated by M. J. O'Brien, Limited. H. G. Kennedy is mgr., and H. D. Palser is asst. mgr.

The vertical No. 9 winze, which is collared at the 730-ft. level, was deepened a further 50 ft. to the 900-ft. level. A total of 1,685 ft. of drifting, 125 ft. of crosscutting, and 119 ft. of raising was done during the year. One diamond-drill hole, 264 ft. in length, was drilled from surface, and 10 holes, having a total length of 4,634 ft., were drilled from underground.

Some 25,664 tons of ore were hoisted and treated. A new 36-in. picking-belt and rotary grizzly, with a capacity of about 90 tons per shift, were installed to replace the old sorting table equipment.

An average of 63 men was employed. The mine address is O'Brien.

O'Hara, Neil, & Associates.
Property: Heron Bay, Ont.
Product mined: Gold.

Old Diamond Gold Mines, Ltd., 74 King St. E., Toronto, Ont.
Property: Madoc Twp., Hastings Co., Ont.

Olive Gold Mines, Ltd., 372 Bay St., Toronto, Ont.
Property: Old Olive Mine, Rainy River Dist., Ont.

Oliver Severn Gold Mines, Limited, 67 Yonge St., Toronto, Ont.
Incorporated: Ontario 1934.

Omega Gold Mines, Limited.

Omega Gold Mines, Limited, was incorporated in May, 1935, with an authorized capitalization of 5,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: J. P. Bickell, Pres.; E. D. Fox, Secy.-Treas.; Balmer Neilly, A. Dorfman, E. M. Thomson, and Dr. A. F. Demary, Dir. R. J. Ennis is consulting engr. The executive office is at 15 King St. W., Toronto. The head office and mine office are at Larder Lake.

The property consists of 25 claims, approx. 799 acres, in McVittie Twp., Larder Lake area, Dist. of Timiskaming.

Operations continued throughout 1938. The following development work was accomplished: 5,286 ft. of drifting, 253 ft. of crosscutting, 1,698 ft. of raising, and 46 ft. of box-holing. Some 14,008 ft. of diamond drilling was done from underground. The mill treated 176,852 tons of ore during the calendar year, operating at an average of 484.5 tons a day.

A new 5 by 16 ft. regrinding mill, manufactured by the Dominion Engineering Company, Limited, and a 150 h.p. Canadian Westinghouse motor were added to the milling equipment.

The profits derived from the year's operation were larger than in the previous year and permitted of a substantial decrease in liabilities. Development throughout the mine replaced the ore mined, which graded 21 cents per ton higher than in the previous year. The best block of new ore devleoped was on the deepest or 1,175-ft. level. The favorable band of dacite rocks, which lies under the main fault vein No. 1 and contains Nos. 2, 4, 6, and 7, is showing some fair ore indications west of No. 2 shaft.

A. D. Campbell was mgr., employing an average of 198 men, 128 in the mine, 22 in the mill, and 48 on construction work.

Ontigo Gold Mines, Ltd., 25 King St. W., Toronto, Ont.
Property: Sachigo River, Ont.
Product mined: Gold.

Ora Donna Gold Mines, Ltd., Toronto, Ont.
Property: 36 claims, Sturgeon River area, Ont.

Ore Chimney Mining Company, Ltd.

Incorporated in Ontario in 1909. It was reported in 1931 that no ore bodies of commercial importance had been developed. No trace of the company could be found since 1931. The shares, in our opinion, have no value.

Oremond Gold Mines, Ltd., 347 Bay St., Toronto, Ont.
Property: 25 claims, Leduc Twp., Ont.

Orpit Mines, Ltd., 67 Yonge St., Toronto, Ont.
Property: Timmins, Ont.
Product mined: Gold.

Palmer-Paine Mines, Ltd., Ont.

Incorporated in Ontario, Canada, and according to their last annual statement of affairs on file, which is May 1, 1938, the company's address is shown to be 25 King St. W., Toronto, Ont., and the barristers who made application for the charter are Messrs. Blake, Lash and Company of the same address. Pres., Richard Palmer, 152 W. 65th St., N. Y. C.; Treas., S. L. Palmer, 152 W. 65th St., N. Y. C.; Directors, Powell Crichton, 152 W. 65th St., N. Y. C.; S. G. Crowell, 25 King St. W., 10 Balmoral Ave., Toronto, Canada. We received the following letter from J. W. Lanceley, Secy. to Mr. Miller Lash: "The situation in connection with the Palmer-Paine Mines, Ltd., as I understand it, is that the company's mining lease has been kept alive but the development work has been in abeyance for many years, probably owing to the lack of interest in silver prospects on account of the low price of silver. There have been no transactions in the shares for years and they could not be said to have any market value." (9/12/1938.)

Pamour Porcupine Mines, Limited.

Pamour Porcupines Mines, Limited, which was incorporated in March, 1934, has an authorized capitalization of 5,000,000 shares of no par value, all of which have been issued. The officers and directors are: James Y. Murdoch, Pres.; G. H. Rainville, V-Pres.; J. R. Bradfield, Secy; R. G. Rudolf, Treas.; Jules R. Timmins, Leo H. Timmins, M. Kendall, W. Meen, and J. E. Perrault, Dir. The executive offices of the company are at 804 Royal Bank Bldg., Toronto. The head office and mine address are at Pamour.

The main property held by the company is located in con. V and VI of Whitney Twp., Porcupine area, Dist. of Cochrane, and contains 1,160 acres. The company owns 3 additional claims located at the south end of Three Nations Lake.

The average number of men employed in 1938 was 507, divided as follows: underground, 349; mill, 32; surface, 93; construction, 31. R. M. Macaulay was gen. mgr.

Parkhill Gold Mines (1937), Limited, 388 St. James St., Montreal, Que.
Incorporated: Ontario 1937 to succeed Parkhill Gold Mines, Limited. Two shares of new stock were exchanged for each 3 old shares.
Property: Located in Twp. 29, Range 23, Algoma Dist., Ont.

Patrilartic Gold Mines, Ltd., Toronto, Ont.
Property: 7 patented claims, Goodall Twp., Ont.

Paulore Gold Mines, Ltd., 357 Bay St., Toronto, Ont.
Property: 10 claims, 423 acres, Todd Twp.; 11 claims, 535 acres, Baird Twp., Ont.

Paymaster Consolidated Mines, Limited.

Paymaster Consolidated Mines, Limited, which was incorporated in Feb., 1930, has an authorized capitalization of 9,000,000 shares of $1 par value, of which 8,629,000 have been issued. The officers and directors are: E. H. Walker, Pres. and man. dir.; A. S. Fuller, V-Pres.; E. L. O'Reilly, Secy.-Treas.; Chas. E. Cook, Jos. Errington, C. J. O'Brien and H. M. Pryale, Dir. The head office and mine office are at South Porcupine. The executive office is at 19 Melinda St., Toronto.

The main property, in Deloro and Tisdale Twps., Porcupine area, Dist. of Cochrane, contains approx. 748 acres and consists of the amalgamated holdings of several smaller former operating companies. The company also owns another 160 acres in Tisdale Twp., 920 acres in Cody Twp., and 80 acres in Whitney Twp., all in the Dist. of Cochrane, and holds under lease 500 acres in Leonard and Tyrrell Twps., Matachewan area, Dist. of Timiskaming.

As a result of the activities of many former operators there are 9 shafts on the main property. Four of these have been used by Paymaster Consolidated Mines, Limited, for hoisting purposes. The others are used for ventilation purposes, or not at all. During 1938, No. 5 shaft was sunk a further 879 ft. to a total depth of 2,685 ft., and new levels were established at 1,700, 1,825, 1,950, 2,075, 2,200, 2,325, 2,450, and 2,575 ft. No. 5-1,050 3 winze, which begins at the 1,050-ft. level, was deepened a further 508 ft. to the 2,075-ft. level, where a connection was made with the workings from No. 5 shaft. Level workings from this winze were also established at 1,740 and 1,910 ft.

Diamond drilling in 1938 totaled 15,237 ft. from surface and 41,535 ft. from underground. A total of 193,117 tons of ore was hoisted during 1938.

During the year, the 92-ft. headframe of No. 5 shaft, which had been started in 1937, was completed. Additions were built to the crusher house and mill, and an addition to the dry house was begun.

An average of 363 men was employed during the year, of whom 240 were in the mine, 31 in the mill, and 79 on surface work. Chas. E. Cook is general manager.

Pelangio-Larder Mines, Ltd., Box 967, Kirkland Lake, Ont.
Property: Cheminis, Ont.
Product mined: Gold.

Pelican Long Lac Gold Mines, Ltd., 25 King St., Toronto, Ont.
Property: Jellicoe, Ont.
Product mined: Gold.

Pennada Mining Syndicate, Ltd., Toronto, Ont.
Property: 240 acres, Goudreau-Michipicoten area, Ont.

Pennsylvania Mines Company Limited.

Incorporated in Ontario on April 27, 1911, and filed its last return in 1930. Mr. Harry L. White, former Secy. of the company, located at 372 Parker Ave., Buffalo, N. Y., informed us as follows on March 4, 1941:

"Replying to your letter of Feb. 24th, making inquiry as to the Pennsylvania Mines Company, Limited:

"I would advise you that this company, having failed to find commercial ore on its properties, passed out of existence a number of years ago, by failing to comply with the Ontario Corporations Law. Under these conditions the stock, of course, has no value."

Picairium Gold Mines, Ltd., 80 Richmond St. W., Toronto, Ont.
Property: Sioux Lookout, Ont.
Product mined: Gold.

Pickle Crow Gold Mines, Limited.

Pickle Crow Gold Mines, Limited, was incorporated in January, 1934, with an authorized capitalization of 3,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: J. E. Hammell, Pres.; Robert Fennell, V-Pres. and Secy.-Treas.; John Bland, Asst. Secy.-Treas.; Mrs. Eola Hammell and B. H. Budgeon, Dir. The head office is at 25 King St. W., Toronto, and the mine address is Pickle Crow.

The property consists of 59 claims, totaling 2,537 acres, in the Pickle-Crow area, in the Patricia portion of Kenora Dist. It may be reached by airplane from Hudson or Sioux Lookout on the main western line of the Canadian National Railways, to Pickle Lake, and from there over a 9-mile gravel road. Supplies are taken in by water from Hudson over Lac Seul, up the Root River, across a marine railway to Lake St. Joseph, and thence to Doghole Bay. A 30-mile truck road runs from Doghole Bay to the mine.

During 1938, the shaft was sunk a further 310 ft. to a total depth of 1,995 ft., and stations were cut at 1,800 and 1,950 ft.

During 1938, additions to the camp and plant buildings included a carpenter shop, chlorinating building, boiler room, two bunkhouses, and extensions to the dry house, shaft house, dining room, kitchen, and bakery. A Canadian Ingersoll-Rand centrifugal pump, capacity 125 gals. per minute, and a 125 h.p. Leonard boiler were added to the plant equipment.

During the year, the average number of men employed daily was 289, distributed as follows: mine, 201; mill, 20; surface and general, 68. A. G. Hattie is manager.

Pirate Gold Mines, Limited.

Pirate Gold Mines, Limited, was incorporated in April, 1938, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 500,000 shares have been issued. The officers and directors are: Frank Hall, Pres.; E. L. McKinnon, Secy.-Treas.; L. P. Wood, V-Pres.; G. M. Grant Smith and H. T. Hooper, Directors. The head office is at 347 Bay St., Toronto. The mine address is Shiningtree.

The company holds 10 claims, 600 acres, in Macmurchy Twp., West Shiningtree area, district of Sudbury, including the former Shiningtree and Kingston properties. It also has options to purchase several other claims.

There are shafts on both the Kingston and Shiningtree claims, sunk by previous operators to depths of 114 and 100 ft., respectively, with a small amount of drifting on the 100-ft. level on each property.

At the end of October, 1938, general repairs to the plant were begun. During the last week of December, 15 men were employed underground in the Kingston mine and had done 15 feet of drifting by the end of the month.

The work was done under the direction of Dan Dubriy, foreman.

Planet Gold Mines, Limited.

Planet Gold Mines, Limited, was incorporated in Jan., 1937, with an authorized capitalization of 2,000,000 shares of $1 par value, which was increased to 3,000,000 shares in May, 1937. At the end of 1938 the number of shares issued was 1,872,042. No president has been appointed as yet. The other officers and directors are: D. S. Baird, V-Pres.; M. C. van der Voort, Secy.; Mark Emery, Treas.; Peter Tagliamonti and Oscar R. Smith, Dir. The head office is at 350 Bay St., Toronto. The mine address is Boston Creek.

The company's holdings consist of 2 claims, and an option on a third claim, in Boston Twp., in the Boston Creek section of the Kirkland Lake area, Dist. of Timiskaming, and 6 claims in the Michipicoten area, Dist. of Algoma.

Work on the Boston Creek property was carried on from Jan. to Sept., 1939. The 2-compartment shaft was sunk a further 28 ft., to a total depth of 48 ft. Some 300 ft. of surface-trenching and 1,000 ft. of diamond drilling from surface were accomplished.

Construction during 1938 included a boiler house, hoist house, dry house, carpenter and blacksmith shop, office, compressor house, powder house, fuse and cap house and mill building.

New plant equipment installed included the following: 310 cu. ft. Ingersoll-Rand compressor, 8 by 10 in. steam-driven hoist, 60 h.p. locomotive type boiler, crusher, steam-driven upright engine, and a Nutt ball mill. A few tons of shaft rock were run through the mill for test purposes.

D. S. Baird was in charge of the work, employing an average of 8 men.

Polaris Explorers Syndicate, 395 Man St., Winnipeg, Can.
Registered Manitoba 1937 to carry on prospecting in northwestern Ontario.
Reported "Extinct" in May, 1941. No claims held.

Porcupine Lake Gold Mining Company, Limited.

The Porcupine Lake Gold Mining Company, Limited, has a Dominion charter and is capitalized at 3,000,000 shares of no par value, of which 2,543,275 shares have been issued. The officers and directors are: C. E. Calvert, Pres.; H. H. Sutherland, V-Pres.; Geo. McKeown, Secy.-Treas.; J. R. L. Starr and N. E. Forgie, Dir. The head office is at 112 Yonge St., Toronto. The mine address is Porcupine.

The property consists of 6 claims, approx. 240 acres, in Whitney Twp., Porcupine area, Dist. of Cochrane. It is situated less than a mile from Porcupine station on the branch line of the Timiskaming and Northern Ontario Railway serving the Porcupine area.

The mine was operated throughout 1938. The 3-compartment, inclined shaft, which dips under Porcupine Lake at an angle of 56 deg., was sunk an additional 107 ft. to a total depth of 855 ft., and a new level was established at 850 ft. The other levels are at 280, 362, 482, 603 and 723 ft. The following development work was accomplished during 1938: drifting, 880 ft.; crosscutting, 287 ft.; raising, 140 ft.

Some 4,856 tons of ore and waste was hoisted during the year. A 20-ton test mill was installed in the spring and operated from April 16 to the end of the year, treating 4,714 tons of ore. A wood stave pipe tailings line, 1,650 ft. long, was built. J. G. Sipprell was mgr., employing an average of 26 men.

Porcupine Triumph Gold Mines, Ltd., Kent Bldg., Toronto, Ont.
Incorporated: Ont. 1936 to succeed the Porcupine Triumph Gold Syndicate. 300 shares of new stock were issued for 1 unit of old.
Property: 8 claims, 320 acres, Doloro Twp., Ont.

Preston East Dome Mines, Limited.

Preston East Dome Mines, Limited, was incorporated in 1911, with an authorized capitalization of 3,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: E. Ward Wright, Pres.; W. H. Bouck, V-Pres.; L. I. Hall, Secy.-Treas.; D. G. H. Wright, Man. Dir.; H. Preston Coursen, S. A. Hayden, A. P. Herbert and Stuart Playfair, Dir. The head office is at 100 Adelaide St. W., Toronto. The mine address is South Porcupine.

The property consists of 6 claims, 240 acres, in Tisdale Twp., Porcupine area, Dist. of Cochrane.

No. 1 shaft at this property was sunk several years ago to an inclined depth of 90 ft., and a level was established at this depth, on which a considerable amount of drifting and crosscutting has been done. The vertical, 5-compartment shaft, begun during 1937, was sunk a further 322 ft. during 1938 to a total depth of 668 ft., and new levels were established at 425 and 550 ft.

A total of 22,160 tons of ore and waste was hoisted during the year.

In Oct. the erection of a building to house a 300-ton cyanide mill was begun. At the end of the year the building had been completed and the equipment was partly installed. A crusher house, a dry house, and an extension to the hoist house were also built.

V. A. James was mgr., employing an average of 65 men throughout the year.

Raingold Mines, Ltd., Toronto, Ont.
Property: 6 claims, Uchi Lake, N. W., Ont.

Rajah Red Lake Gold Mines, Ltd., 710 Excelsior Life Bldg., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Ramore Gold Mining Co., Ltd., 305 C. P. R. Bldg., Toronto, Ont.
Property: Ramore, Ont.
Product mined: Gold.

Raven River Mines, Limited.

Raven River Mines, Limited, was incorporated in Nov., 1934, with an authorized capital of 2,500,000 shares of $1 par value, of which 1,666,859 have been issued. The officers and directors are: Paul A. Fisher, Pres.; R. W. Farrar, V-Pres.; C. D. McGregor, Secy-Treas.; Wm. Weller and W. W. Snider, Dir. E. M. Thomson is Gen. Mgr. The head office is at 67 Yonge St., Toronto. The mine office is at Larder Lake.

The property consists of 11 claims in Hearst and McVittie Twps., Larder Lake area, Dist. of Timiskaming. Seven of these claims comprise the former Harris-Maxwell Mine.

The 2-compartment, vertical shaft is 438 ft. deep, with level workings at 53, 100, 249, 325 and 420 ft., on which considerable lateral work has been done. During 1938, a 2-compartment vertical winze was sunk from the 420-ft. level for a distance of 296 ft., and 2 new levels were established at 125-ft. intervals.

Diamond drilling amounted to 54 holes, totaling 5,906 ft., drilled from underground.

There were 35,828 tons of ore and waste hoisted. The mill operated throughout the year and treated 23,964 tons of ore, an average of 65.7 tons per day.

A new 7 by 6 in., single-drum air hoist and a 20 by 20 inch Blake-type Allis-Chalmers crusher were added to the plant equipment.

An average of 63 men was employed during the year, of whom 37 were in the mine and 9 in the mill. J. E. Jerome was mine supt.

Rebair Gold Mines, Limited.

Rebair Gold Mines, Limited, was incorporated in March, 1938, with an authorized capitalization of 3,000,000 shares of $1 par value, 995,500 of which have been issued. The officers and directors are: H. J. Mollenberg, Pres.; R. E. Smith, V-Pres.; J. M. Baird, Secy.-Treas.; E. J. Hart and F. J. Smith, Dir. The head office is at 9 Adelaide St. E., Toronto. The mine address is Atikokan.

The company acquired the property of Rebair Gold Syndicate, consisting of 15 claims, situated 5 miles north of Atikokan, in Freeborn Twp., Dist. of Rainy River.

Considerable surface exploration work had been done by Rebair Gold Syndicate when the present owners acquired the property. During the spring and summer of 1938, some 500 ft. of surface-trenching was done, and 7 diamond-drill holes, totaling 790 ft., were drilled. A vertical, 2-compartment shaft was begun and had reached a depth of 42 ft. when operations were suspended.

Buildings erected during 1938 included a headframe 42 ft. high, a powder house, a small building for storing fuse and caps, and an addition to the blacksmith shop.

The plant used to sink the shaft consisted of a 250 cu. ft. Ingersoll-Rand portable gas compressor and a hand windlass.

L. W. Reed was mgr, employing 5 men.

Red Crest Gold Mines, Limited.

Red Crest Gold Mines, Limited, was incorporated in May, 1934, with an authorized capitalization of 3,000,000 shares of no par value, of which 2,326,500 have been issued. The officers and directors are: A. A. McKelvie, Pres.; Horace G. Young, V-Pres.; F. L. Hutchinson, Secy.-Treas.; W. C. Nicholson, R. W. Wallace, W. A. Taylor and H. M. Porteous, Dir. The head office is at 1178 Phillips Place, Montreal Que. The secretary's office is at New Liskeard. The mine address is Golden Arm.

The property consists of 7 patented claims, totaling 181 acres, in Todd Twp., Pipestone Bay section of the Red Lake area, in the Patricia portion of Kenora Dist., and was formerly known as the Rowan Discovery.

The company reports that a series of flat diamond-drill holes, totaling 1,258 ft. in length, was drilled from undreground in 1938.

An average of 24 men, 12 of whom were in the mine, was employed for 2 months. T. L. Lynch was supt.

Red Lake Gold Shore Mines, Limited.

Red Lake Gold Shore Mines, Limited, was incorporated in Dec., 1927, with an authorized capitalization of 5,000,000 shares of na par value. The officers and directors are: Chas. E. St. Paul, Pres.; Henry A. Newman, V-Pres.; Ira E. Hough, Secy.-Treas.; Gerald E. Welsh and Chas. V. Gallagher, Dir. The president's address is 100 Front St. W., Toronto.

Operations at the company's property, consisting of 23 claims in Heyson and Dome Twps., Red Lake area, Patricia portion of Kenora Dist., were continued until the end of August, 1938. Owing to the company's inability to secure the necessary funds for further exploration work, operations were then suspended and the workings were allowed to flood. In Oct. the property was sold to Hasaga Gold Mines, Limited, for 250,000 shares of Hasaga stock. The shareholders received 1 share of Hasaga stock, subject to pool, for each 18 shares of Red Lake Gold Shore stock.

Redwood Gold Mines, Ltd., 80 Richmond St. W., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Richgreen Gold Mines Limited, 36 Toronto St., Toronto, Ont. C. N. Greenwood, Pres., Stratford, Ont.; W. E. Stanley, V-Pres., 36 Toronto St., Toronto, Ont.; John Craig, C.P.A., Secy.-Treas., 36 Toronto St., Toronto, Ont.
Incorporated: October, 1936, Ontario.
Capital stock issued: Common, 1,449,909 shares; par, $1.00. Treasury, 1,550,091—3,000,000.
Stock quoted: Common: Bid, —; Asked, 20c; Date, May 19, 1941.
Earnings per share: Not in production.
Property: 8 claims near Beardmore in the Thunder Bay Mining Div. of Ont.
Development: Over 30,000 ft. of stripping and trenching and 8,009 ft. of diamond drilling.
Equipment: Good camp buildings sufficient for 16 to 20 men.

Richmac Gold Mines (1936), Ltd., 372 Bay St., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Rickard Ramore Gold Mines, Ltd., 100 Adelaide St. W., Toronto, Ont.
Property: Iroquois Falls, Ont.
Product mined: Gold.

Roberta Gold Mines, Ltd., Hamilton, Ont.
Property: Larder Lake, Ont.

Roche Long Lac Gold Mines, Ltd., 80 Richmond St., W., Toronto, Ont.
Property: 58 claims, Little Long Lac area, Ont.
Stock listed: Toronto.

Roger Red Lake Gold Mines, Ltd., 302 Sterling Tower, Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Roma Lake Gold Mines, Ltd., Porcupine, Ont.
Property: 30 claims, Cody Twp., Ont.

Ronda Gold Mines, Limited.

Ronda Gold Mines, Limited, was incorporated in March, 1936, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 3,356,671 have been issued. The officers and directors are: E. H. Dickenson, Pres.; James E. Day, V-Pres.; T. L. Day, Secy.-Treas.; E. C.

Wainwright and Garbett C. Edwards, Dir., and Jenkin Evans, Alt. Dir. for Garbett C. Edwards. The head office is at 85 Richmond St. W., Toronto. The mine address is Shiningtree.

The property consists of 13 claims, approx. 315 acres, held under leases and licenses of occupation, in Churchill and Macmurchy Twps., West Shiningtree area, Dist. of Sudbury.

The following buildings were erected: mill, 78 by 54 ft., crusher house, conveyor between the mill and crusher house, machine shop, blacksmith shop, office, change house, bunk house, 60-ft. headframe, shaft house, refinery and assay office, and power house.

A new Canadian Ingersoll-Rand PE1 double-drum hoist and a 1,500 cu. ft. XVHE-2 electric compressor were installed. The new mill building was equipped with a complete cyanide mill with a rated capacity of 150 tons per day. The main items of the equipment are: 24 by 10 in. Allis-Chalmers crusher; 6 by 9 ft. Allis-Chalmers ball mill; 54 in. Akins classifier; 8 by 8 ft. Northern filter; 8 by 7 in. Canadian Ingersoll-Rand compressor and 15 by 5-in. vacuum pump; 28 by 16 ft., 3-compartment Dorr thickener; two 16 by 24 ft. Dorr agitators; and a Merrill-Crowe precipitation system. The mill was ready to commence operations at the end of the year.

A substation containing two 300 k.v.a. Bepco transformers was erected, and a 14-mile power line was built to connect with the Ontario Hydro-Electric Power Commission's Abitibi Canyon line.

The vertical, 2-compartment, No. 1 shaft at this property is 325 ft. deep, with levels at 100, 200 and 300 ft. During 1938, the 3-compartment, vertical winze, which was collared at the 300-ft. level, was sunk a further 144 ft. to a total depth of 700 ft. from surface. It was also raised to surface and is being used as a main shaft. The levels from this shaft are at 300, 425, 550, and 675 ft.

Shrinkage stoping was begun on the 200, 300 and 425 ft. levels. An average of 55 men was employed throughout the year, 17 in the mine and 38 on surface and construction work. J. M. Thompson succeeded J. R. Hughes as supt.

Rouge D'Or Mines, Ltd., 244 Bay St., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Rowan Red Lake Gold Mines, Ltd., 507 Place d'Armes, Montreal, Que.
Property: Cole, Ont.
Product mined: Gold.

Roy Kirkland Gold Mines, Ltd., Toronto, Ont.
Property: 8 claims, Inc., Vittie Twp., Ont.

Russell, Presse & McCready Syndicate, Cobalt, Ont.
Property: Cobalt, Ont.
Product mined: Silver and cobalt.

Sachigo River Exploration Company, Limited.

The Sachigo River Exploration Company, Limited, was incorporated on March 20, 1936, with an authorized capitalization of 100,000 shares of no par value, of which 98,990 have been issued. The officers and directors are: C. D. Kaeding, Pres.; E. L. Brown, V-Pres.; Miss E. I. Jenking, Secy.; W. S. Morlock, Dir. The head office is at 25 King St. W., Toronto, and the mine address is Sachigo River.

The main property consists of 59 claims, 2,225 acres, in the Sachigo River area, Patricia portion of Kenora Dist. It is 350 miles due north of Sioux Lookout and 110 miles due east of Gods Lake, Man. The company also holds 16 claims at Matthews Lake, 16 miles south of the main group, and 39 claims at Kistigan Lake, Man.

The mine may be reached by airplane from Red Lake or from Lac Du Bonnet, Man. Supplies and freight are hauled by tractor during the winter months from Ilford on the Hudson Bay Railroad, a distance of 250 miles.

During the first 4 months of 1938 activity was centered on the construction of a 35-ton mill. Underground work was resumed on May 1, and continued for the rest of the year.

The 2-compartment, vertical shaft was deepened from 405 to 535 ft., and a fourth level was established at 500 ft.

In addition to the mill, the following buildings were erected: steel shop, crusher house, conveyor house, lime shed, daily powder magazine, refrigerating plant, and superintendent's residence. The headframe was raised to 55 ft. and closed in. New plant equipment included a 156 k.v.a. General Electric generator, direct-connected to a No. 6 VCR Ruston and Hornsby 180 h.p. Diesel engine.

B. G. Edward was superintendent, employing an average of 62 men throughout the year.

Sagenak Mining Syndicate, Ltd., Toronto, Ont.
Property: 12 claims, Sturgeon River area, Ont.

St. Anthony Gold Mines, Limited.

St. Anthony Gold Mines, Limited, was incorporated in Sept., 1921. The authorized capitalization is 5,000,000 shares of $1 par value, of which 3,418,510 shares have been issued. The officers and directors are: H. P. Belingham, Pres. and Gen. Mgr.; R. F. Taylor, V-Pres.; D. M. Bellingham, Secy.-Treas.; R. Robertson and J. T. Horner, Dir. The head office is at 159 Bay St., Toronto. The mine address is Savant Lake.

The property consists of 16 claims, 698 acres, 12 miles south of Savant Lake station on the main line of the Canadian National Railways, in Thunder Bay Dist. The 3½-mile wagon road from Savant Lake station leads to the north end of the north arm of Sturgeon Lake. From this point, transportation to the mine is by water. Scows and power boats are used to transport supplies over the water route.

B. D. Elderkin was mine mgr., employing an average of 80 men.

Sand River Gold Mining Company, Limited.

The Sand River Gold Mining Company, Limited, which was incorporated in Feb., 1935, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,520,005 shares have been issued. The officers and directors are: R. J. Jowsey, Pres.; A. Jackson, Secy.-Treas; T. A. Gass, C. H. Hitchcock, and G. C. Armstrong, Dir. The head office is at 302 Bay St., Toronto. The mine address is Beardmore.

The property consists of 22 claims, adjoining the property of Leitch Gold Mines, Limited, on the west in Eva and Summers Twps., Beardmore area, Dist. of Thunder Bay. It is about 6 miles by motor road from Beardmore, on the Longlac-Port Arthur branch of the Canadian National Railways.

The mine and mill continued to operate throughout 1938. In Oct. an 18 by 24 in., single-drum Canadian Ingersoll-Rand hoist, driven by a 40 h.p. English Electric induction motor, was installed at the 650-ft. level, and the deepening of the 3-compartment, vertical shaft was resumed. At the end of the year a depth of 902 ft. had been reached, and a new level had been established at 900 ft.

Stopes were operated on all levels except the 900 ft. The method used is resuing cut-and-fill. There were hoisted 45,230 tons of ore and waste, and the mill treated 35,670 tons of ore, an average of 97.7 tons per day.

A 6 by 18 ft. Oliver drum-type filter was added to the mill equipment. New buildings erected included a bunk house and a residence.

G. B. Tribble was mgr., employing an average of 118 men, 81 of whom were in the mine and 10 in the mill.

Sanshaw Mines, Ltd., 330 Bay St., Toronto, Ont.
Property: 26 claims, 1,110 acres, Dome Twp.; 12 claims, 480 acres, Fairlie Twp., Ont.

Santa Fe Gold Mines, Ltd., 38 King St. W., Toronto, Ont.
Property: Rainy River Dist., Ont.

Santaleda Gold Mining Syndicate, Ltd., Sault Ste. Marie, Ont.
Property: 6 claims, 300 acres, Goudreau Dist., Ont.

Sanymac Mining & Development Company, Ltd., Toronto, Ont.
Property: 12 claims, Bernhardt Twp., Ont.

Sarmac Gold Mining Corporation, Aldred Bldg., Montreal, Que.
Incorporated: Ont. 1936.
Property: 297.1 acres, claims T. B. 11,070-11,078, Rickaby Twp., Ont.

Saugeen-Davidson Gold Mines, Ltd., Southampton, Ont.
Property: 25 claims, North East Bay, Sturgeon Lake Dist., Ont.

Savant Sturgeon Gold Mines, Ltd., Metropolitan Bldg., Toronto, Ont.
Incorporated: Ont., 1936, to succeed Metropolitan Gold Mines, Ltd.

Property: Claims T. B. 8,845-8,855, 8,899-8,907, 9,801-9,806, 11,323-11,326, Thunder Bay Dist., Ont.

Schreiber Pyramid Gold Mines, Ltd., 372 Bay St., Toronto, Ont.

Property: 21 claims, Twp. 84, Thunder Bay Dist., Ont.

Security Gold Mines, Ltd., Uxbridge, Ont.

Property: Dane, Ont.

Product mined: Gold.

Selby Lake Mines, Limited.

Selby Lake Mines, Limited, was incorporated in Oct., 1936, with an authorized capitalization of 3,000,000 shares of $1 par value. C. A. Billings is the Man. Dir., and W. M. Gordon is Secy. The head office is at 10 Adelaide St. E., Toronto, and the mine address is Goldrock, via Wabigoon.

The property consists of 136 acres, on the north shore of Trafalgar Bay, Upper Manitou Lake, in Kenora Dist. It is about a mile from Goldrock and adjoins the Elora and Big Master Mines. The mine may be reached by airplane from Dryden, or by boat and motor car, a 30-mile route, from Wabigoon on the main western line of the Canadian Pacific Railway.

The shaft on this property is 265 ft. deep, with levels at 125 and 250 ft. About 200 ft. of drifting had been done on the 250-ft. level when operations were suspended in Dec., 1937. Work was resumed in Jan., 1938, and continued until March 20, when the mine was allowed to fill. It was dewatered shortly afterward, and a diamond drilling campaign was carried on until May 24. The workings filled with water, but were again pumped out in Aug. when an examination was made. The property was idle for the rest of the year.

Shallow River Mines, Ltd., Toronto, Ont.

Property: 26 claims, Larder Lake, Ont.

Sheldon Larder Mines, Ltd., Kirkland Lake, Ont.

Property: 349 acres, McGarry Twp., Larder Lake area, Ont.

Shenango Gold Mines, Limited.

Shenango Gold Mines, Limited, was incorporated in March, 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,804,429 have been issued. The officers and directors are: Louis Normandin, Pres.; Bruce Cameron, V-Pres.; James Hutchison, Secy.-Treas.; William Cromar, Dir. The head office is at 67 Yonge St., Toronto. The mine address is Oba.

The property consists of a group of 9 claims in Hawkins Twp., and one of 12 claims in Walls Twp., Dist. of Algoma.

During 1938, work on the Hawkins Twp. claims was confined to surface-trenching and diamond drilling. Some 1,500 ft. of trenching was accomplished and 5 diamond-drill holes, totaling 1,400 ft. in length, were drilled from surface.

At the end of the year preparations were being made to sink a new shaft on claim S.S.M. 7,490, about half a mile west of the original workings.

An average of 11 men was employed under the direction of Thos. L. de Rome.

Silver Leaf Mining Co., Ltd., 403 Dominion Sq. Bldg., Montreal, Que. Norris P. Bryant, Pres.; Gordon H. Benson, Secy., Montreal.

Incorporated: 1906 in Ontario.

Capital stock authorized: 5,000,000 shares; par, $1.00.

Property: 48 acres at Cobalt and 97 acres in Churchill Twp.

Remarks: Company inactive for some years; no market. Mr. Norris P. Bryant, Pres. of Bryant & Co., Montreal, Can., states that taxes and Government fees have accumulated to the extent of several hundred dollars. He is one of the largest stockholders and states that something will have to be done if the company is to meet its obligations. Phillips & Zaller, 80 Federal St., Boston, Mass., are familiar with the company.

Silver Valley Mines, Limited.

Silver Valley Mines, Limited, was incorporated in June, 1933, with an authorized capitalization of 3,000,000 shares of $1 par value. The officers and directors are: E. N. Tabah, Pres.; Charles A. Zenkert, V-Pres.; Douglas Banks, Secy.-Treas.; Arthur I. Land and Paul Gagnon, Dir. The head office is at 66 King St. W., Toronto. The mine address is Elk Lake.

The property is in Leith and Charters Twps., Gowganda area, Dist. of Timiskaming.

The mine was dewatered and an examination was made during the summer of 1938. A bulk sample of 2 tons of silver-cobalt ore was taken. Alphonse Belanger was in charge.

Sioux Gold Mines, Ltd., 26 Adelaide St., Toronto, Ont.

Property: 34 claims, Alcoma area, near Sioux Lookout, Ont.

Skookum Gold Mines, Ltd., 244 Bay St., Toronto, Ont.

Property: 11 claims, 440 acres, Dome and Heyson Twps., Ont.

Skynner Lake Gold Mines, Ltd., Toronto, Ont.

Property: 3 claims, 120 acres, Deloro Twp., Ont.

Slate River Mining Syndicate, Limited.

Slate River Mining Syndicate, Limited, was incorporated in March, 1938, with an authorized capitalization of 35,000 shares of $1 par value, of which 17,500 shares were issued to the vendors for the property. The officers and directors are: R. K. Piper, Pres.; D. E. Scholas, Secy.; L. C. Irwin, Treas. F. Stewardson, 536 S. Marks St., Fort William, is mgr. The head office address is 252 W. Francis St., Fort William.

The syndicate owns claims T. 151 and 152, Paipoonge Twp., and has a lease on claims T.B. 25,983, 25,984 and 25985, Scoble Twp., Dist.. of Thunder Bay.

There is a shallow shaft and some surface trenching on each group of claims, the work having been done by former operators.

The present syndicate installed a 10-ton mill and treated about 10 tons of test ore from the dumps. Somee 800 lb. of concentrates were shipped to Trail, B. C. The property is now idle.

Sol D'Or Gold Mines, Ltd., 140 Wellington St., Ottawa, Ont.

Property: 38 claims, 1,520 acres, Honeywell and McNaughton Twps., Ont., and immediately north of these two twps.

South Vermillion Gold Mines, Limited.

South Vermillion Gold Mines, Limited, was incorporated in April, 1934, with an authorized capitalization of 1,500,000 shares of $1 par value. The officers and directors are: A. Pacitto, Pres. and Mgr.; A. E. Broadley, V-Pres.; M. E. Burrows, Secy.-Treas.; C. McLaughlin and F. J. McFarlane, Dir. The head office is at 21 King St. E., Toronto. The mine address is Mine Centre.

The property owned by this company consists of a group of 3 claims located on Bad Vermilion Lake, about 3 miles southwest of Mine Centre, Rainy River Dist.

There is a 2-compartment, vertical shaft 115 ft. deep on the property, with a station at 115 ft.

No underground work was done during 1938. On July 27 the mgr., with the aid of one other man, commenced diamond drilling with a small X-ray drill in the vicinity of the shaft, and completed 7 holes, totaling about 1,200 ft.

Spirit Lake Gold Mines, Ltd., 357 Bay St., Toronto, Ont.

Property: Spirit Lake, Ont.

Product mined: Gold.

Split Lake Gold Mines, Limited.

Split Lake Gold Mines, Limited, was incorporated in Nov., 1935, with an authorized capitalization of 4,000,000 shares of no par value, all of which have been issued. The officers and directors are: Hugh C. McRae, Pres.; Glen A. Rea, Secy.-Treas.; D. I. Jarvis, F. B. Anderson and H. L. Donaldson, Dir. The head office is at 67 Yonge St., Toronto. The mine address is Kenora.

The company has two properties in the Kenora Dist. The Split Lake property, consisting of of 54 claims, 2,200 acres, is about 14 miles southeast of Sioux Lookout and 6 miles from Alcoma station on the Port Arthur-Sioux Lookout branch of the Canadian National Railways. It has been idle since April, 1937. The second group, known as the Oliver-Severn claims, in Indian Reserve No. 38b, some 6 miles east of Kenora, contains 240 acres.

Operations on the Oliver-Severn property, which had been suspended on Nov. 1, 1937, were resumed on Feb. 16, 1938, and continued until the end of May. The mine was dewatered, and a headframe was erected. The following new plant equipment was installed: a 60 h.p. Scotch marine type boiler, a 240 cu. ft. Ingersoll-Rand portable gasoline compressor, and a 310 cu. ft. Sullivan portable gasoline compressor.

About 40 ft. of drifting was done on the 100-ft.

level, following which shaft sinking was resumed. The 2-compartment, 75-deg. shaft was sunk a further 106 ft. to a depth of 206 ft. and a second level was established at 200 ft. Some 50 ft. of drifting and 200 ft. of crosscutting were done on this level.

H. L. Donaldson was in charge for the company, but the work was done on contract by Hilding Johnston. An average of 12 men was employed.

Spooner Gold Mines, Limited.

Spooner Gold Mines, Limited, was incorporated in Jan., 1935, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,032,103 have been issued. The officers and directors are: H. T. Leslie, Pres.; J. H. Colville, V-Pres.; J. A. Doupe, Secy.-Treas.; E. M. Thomson, C. D. McGregor and Fred Spooner, directors. The head office is at 67 Yonge St., Toronto. The mine address is Empire.

The property consists of a group of 15 claims, about 650 acres, adjoining that of the Northern Empire Mines Company on the east, in Summers Twp., Beardmore area, Thunder Bay Dist.

The 2-compartment, vertical shaft on this property is 303 ft. deep, with a level at 150 ft., on which 1,025 ft. of drifting and 10 ft. of crosscutting have been done.

No underground development work was done in 1938, operations being confined to diamond drilling from surface. Seven holes, totaling, 1,879 ft., were drilled.

Standing Stone Gold Mines, Ltd., c/o A. W. Burt, Secy., 908 Royal Bank Bldg., Toronto, Ont.
Property: 10 unpatented claims, Beardmore area, Ont.

Steep Rock Iron Mines, Ltd., 25 King St., Toronto, Ont.
Property: 5,320 acres, Steep Rock Lake area, Ont.
Stock listed: Toronto.

Strathy Basin Mines, Ltd., Federal Bldg., Toronto, Ont.
Property: 15 claims, Chester Twp., Ont.

Straw Lake Beach Gold Mines, Limited.

Straw Lake Beach Gold Mines, Limited, was incorporated in Aug., 1934, with an authorized capitalization of 3,000,000 shares of no par value of which 2,854,999 have been issued. The officers and directors are: M. C. Mosher, Pres.; W. M. Sixt, V-Pres. and Man. Dir.; W. R. Salter, Secy.-Treas.; W. G. Chipp, Asst. Secy.-Treas.; W. R. Baker, Dir. The head office is at 36 Toronto St., Toronto. The mine address is Emo.

The property consists of a group of 24 claims, totaling 985 acres, at Straw Lake in the Dist. of Kenora. It may be reached over a 70-mile road and water route from Emo, which is 20 miles west of Fort Frances on the Canadian National Railways.

Stopes were begun on the 300-ft. level, and preparations for stoping were made on the 100- and 425-ft. levels.

In anticipation of the commencement of milling operations, all the dumps were sampled by driving 3-in. pipe and sampling the cores. These dumps furnished a large part of the first ore milled on the property.

The construction of the 60-ton flotation-amalgamation mill started in July. Milling operations commenced on Nov. 16 and continued for the rest of the year. Some 2,395 tons of ore and 2,022 tons of waste were hoisted, and 2,475 tons of ore were milled, including 1,153 tons from the surface dumps. The average daily rate of operation was 53.88 tons. The total value of the gold sponge produced was $18,471.11.

Additional construction work during the year included a crusher house, conveyor house, two ore bins, a cookery, and an ice house.

An average of 9 men was employed in the mine throughout the year, and there were 8 men in the mill during its period of operation. J. D. Tolman is manager.

Stull Sachigo Exploration Co., c/o H. R. Drummond-Hay, Hamilton Bldg., Winnipeg, Can.
Incorporated: Manitoba 1937.
Of the capital stock 600,000 shares were to go for 36 mineral claims at Mink Lake, Ont.

Sturgeon River Gold Mines, Limited, 320 Bay St., Toronto, Ont. A. L. Bishop, Pres.-Gen. Mgr.; C. V. Club, V-Pres.; C. S. Kennedy, Secy.-Treas.
Incorporated in Ont., August, 1934.
Capital stock issued: Common, 2,749,758 shares; par $1.00
Stock listed: Toronto Stock Exchange.
Stock quoted: Common, Bid, 14c; Asked, 17c; Date, May 19, 1941.
Earnings per share: Common, 1940, 4c; 1939, 2.4c; 1938, 5.2c.
Dividens per share: Common, 1941, 4c; 1940, 2c.
Property: 7 claims Sturgeon River area district, Thunder Bay, Ont.
Employees: 130.
Development: Shaft to 1750 ft., 20,000 ft. latteral work to Dec. 31, 1940.
Equipment: Hoist good for 3000 ft. 2000 ft. air compressor. 75-ton mill.
Product mined: Gold. 1940, $513,306; 1939, $441,308; 1938, $509,011.

Sudbury Basin Mine, Ltd., 25 King St., Toronto, Ont.
Property: 3,000 acres, Fairbank Twp.. Ont.
Stock listed: Toronto, Vancouver.

Sudlac Gold Mines, Ltd., Toronto, Can.
Property: 9 claims, Garnet Twp., Ont.

Sunbeam Kirkland Gold Mines, Ltd., 347 Bay St., Toronto, Ont.
Incorporated: Ont., and licensed in Manitoba, 1937. Has mineral holdings in Ont., Que., and 23 claims in the West Hawk Lake area, Man.

Supreme Gold Mines, Ltd., 44 Victoria St., Toronto, Ont.
Property: 33 claims, Thunder Bay district, Ont.

Swastika Kirkland Gold Mines, Ltd., Box 554, Ottawa, Ont.
Property: Swastika, Ont.
Product mined: Gold.

Sybarite-Porcupine Mining Syndicate, Ltd., Toronto, Can.
Property: 10 claims, Eldorado Twp., Ont.

Sylvanite Gold Mines, Limited, Kirkland Lake, Ont. Edward L. Koons, Pres.; William L. Marcy, Sr., V.-Pres.; Clark L. Ingham, Treas.; K. C. Gray, Mgr.; Welles V. Moot, Mgr. Dir.; William S. Walton, Secy.; Harry Yates, A. H. Sharpe, Dirs.
Subsidiaries:
Delnite Mines, Limited, Timmins, Ont.
Tyranite Mines, Limited, Tyranite, Ont.
Delnite Mines, Limited, has paid two interim divs. 1. 3c on April 30, 1940; 2. 3c on October 30, 1940.
Dividends per share: Common, 3/31/40 to 10/1, 20c; 3/31/39 to 3/31/40, 25c; 3/31/38 to 3/31/39, 25c; 3/31/39 to 12/31/39 (9 mos.) 25c. Reg. and extra divs. of 5c each declared and to be paid Dec. 31.
Stock listed: Toronto Stock Exchange.
Property: 228 acres in Teck Twp., Ont.
Development: Year ending March 31, 1940, 18,673.5 ft. of drifting was done on the 24 working levels from the 250 to the 3600 ft. horizon.
Product mined: Gold, silver. 1940, $2,561,331.82; 1939, $2,409,670.98; 1938, $2,255,381.11.
Remarks: All mines active.

Tache Gold Mines, Ltd., c/o R. G. McDonald, 816 Jubilee Ave., Winnipeg, Can.
Incorporated: Manitoba, 1937, succeeding Tache Gold Syndicate, Limited. Has mineral claims in the Kenora mining division of Ont.

Tashota Goldfields, Ltd.
Incorporated: 1932, Ont., to acquire Tashota Gold Mines, Ltd., for $15,000 cash and 900,000 Tashota Goldfields shares. Following this, Tashota Gold Mines, Ltd., changed its name to Kowkash Holdings, Ltd. The charter of Kowkash was surrendered in December 1936, and the Tashota Goldfields shares were distributed to Kowkash shareholders on the basis of 3 Tashota Goldfields shares for each 10 Kowkash held and a cash distribution of 1/10th cent per Kowkash share was made. Transfer Agent, Montreal Trust Co., Toronto, Can. We received the following letter from H. H. Vaughan, 1111 Beaver Hall Hill, Montreal, Can., dated Sept. 26, 1939. "I have your letter of September 22nd and regret to advise you that Tashota Goldfields Limited has been in the hands of a Liquidator in Bankruptcy for the last eighteen months. The Trustee is Mr. K. Lem. Carter, c/o McDonald, Currie & Co., 69 Yonge St., Toronto, Ont., Canada. There has been a proposition to resuscitate the business and I believe some others have also been discussed, but as yet the Trustee has been unable to obtain any satisfactory proposition, which is most unfortunate. I regret to say that there is no better news to

give you but if you require any further information would recommend your writing to Mr. Carter." The property of Tashota Goldfields, Ltd., consists of 10 patented and 7 unpatented claims, 642 acres, Thunder Bay district, Ont.

Teck-Hughes Gold Mines, Limited. Mine office, Kirkland Lake, Ont.; executive office, Toronto, Ont. head office, Woodstock, Ont. D. L. H. Forbes, Pres.; G. C. Miller, V.-Pres.; H. C. McCloskey, Secy.; J. W. Stephenson, Asst. Secy.; K. P. Emmons, Treas.; P. N. Tapley, Asst. Treas.

Incorporated in Ont., March 2, 1923.

Capital stock issued: Common, 4,807,144 shares; par $1.00.

Stock listed: Toronto Stock Exchange.

Stock quoted: Common, Bid, $2.90; Asked, $2.95; Date, May 20, 1941.

Earnings per share: Common, 1940, .477; 1939, .421; 1938, .334.

Dividends per share: Common, 1940, .45; 1939, .43; 1938, .45.

Property: 16 claims and fraction in Teck Twp., Kirkland Lake, Ont.

Employees: Approx. 600.

Development: 50 levels to 6105 ft. in depth. 800 ton mill in operation.

Product mined: Gold. 1940, $3,605,276.50; 1939, $3,401,058.98; 1938, $3,930,534.88.

Tellaurum Gold Mines, Limited, New Liskeard, Ont. D. A. Mutch, Pres., Haileybury, Ont. D. M. Briden, V.-Pres., Kirkland Lake, Ont. F. L. Hutchinson, Secy.-Treas., New Liskeard, Ont.

Incorporated in Ont., March 20, 1929.

Capital stock issued: Common, 1,401,165 shares; par $1.00.

Property: Seven claims, Long Lake area, Port Arthur mining division, Ont.

Development: Surface trenching and diamond-drilling.

Product mined: Gold.

Temiskaming Mining Company, Ltd., 15 King St. W., Toronto, Ont.

Property: 3 claims, 120 acres, Tisdale Twp., Ont.

Terra Nova Mining Syndicate, Ltd., Englehardt, Can.

Property: 10 claims, McGarry Twp., Ont.

Theresa Gold Mines, Limited.

Theresa Gold Mines, Limited, was incorporated in April, 1938, with an authorized capitalization of 2,000,000 shares of $1 par value, of which 1,057,642 have been issued. A. Caouette, Pres.-Mgr.; A. Gagnon, V.-Pres.; Gaston Vincent, Secy.-Treas.; M. Halle, M. Caouette, Dirs. The head office address is Kapuskasing, and the mine address is Longlac.

The company acquired from A. Caouette a group of 15 claims, approximately 600 acres, formerly optioned by the N. A. Timmins Corporation. The property is situated on the west side of the Making Ground River, about 7½ miles south and slightly east of Longlac, and is contiguous to the south boundary line of the Martin Falls Indian Reserve. It is accessible by water, via the river, in the summer, and in winter may be reached by road through the reserve from the siding at mileage 96.7 on the Caramat subdivision of the Canadian National Railways.

A total of 7,868 ft. of diamond-drilling from surface has also been done on the property.

The present company began operations on April 1, 1938. The following new plant and camp buildings were erected: mill, bunk-house, cookery, 4 houses, dry-house, and an addition to the head-frame. A 6- by 10-in. reversible steam hoist, a Chicago Pneumatic 310-cu.-ft. compressor, and a small test mill consisting of a 12-ton Gibson ball mill and a 25-ton amalgamation unit were installed. The mill commenced operation on June 1 and continued until September 30, treating ore from the dump and from the first level, where 15 ft. of raising was done.

At the end of the year a new mining plant was installed, and preparations were made to sink a shaft on the east shore of the Making Ground River, about half a mile west of No. 2 shaft.

An average of 15 men are employed.

Thesaurus Gold Mines, Ltd., Canada Permanent Bldg., Toronto, Can.

Property: 16 claims, 598.33 acres, Baden, Twp., Ont.

Thib Gold Mines, Ltd., Toronto, Can.

Property: 15 claims, McVittie and Hearst Twps., Ont.

Thomas Ogden Gold Mining Co., Ltd., Timmins, Can.

Property: 320 acres patented, Ogden Twp., Ont.

Thor Gold Mining Syndicate, Union Trust Bldg., Winnipeg, Can.

Registered in Manitoba, 1937. Holds 9 mineral claims at Andrew Bay, Lake of The Woods, Kenora district, Ont. Company is also doing some surface developing in Manitoba.

Thornloe Porcupine Gold Mines, Ltd., Toronto, Can.

Property: 2 patented and 7 unpatented claims, Thornloe Twp., Ont.

Timmins, N. A., Corporation, Longlac, Ont.

Property: Thunder Bay district, Ont.

Tionaga Gold Mines, Limited, 704 Lonsdale Bldg., Duluth, Minn., Mr. W. F. Ferris, Treas., of the above address informed us on May 8, 1941, that the company permanently terminated its operations early in 1939, relinquished its mining claims except to temporarily protect surface rights on which some equipment was stored. The company has disposed of practically all of its assest of value.

Toburn Gold Mines, Limited.

Toburn Gold Mines, Limited, was incorporated in January, 1931, with a capitalization of 2,000,000 shares of no par value, of which 1,850,000 have been issued. The officers and directors are: H. A. Guess, Pres.; R. F. Goodwin, V.-Pres.; J. C. Emison, Treas.; G. A. Brockington, Secy.; A. W. Holmested and S. C. Guess, Directors. M. W. Hotchkin is manager. The head office is at 1809 Royal Bank Bldg., Toronto. The mine office is at Kirkland Lake.

The property, formerly called the Tough-Oakes Burnside, consists of 10 claims, 343 acres, in Teck and Lebel Twps., Kirkland Lake area, District of Timiskaming. An average of 198 men were employed during 1938.

The following is taken from the annual report of the president for the year ending December 31, 1938:

The report of your manager, Mr. M. W. Hotchkin, upon the development and operation of your company's property during the year ending December 31, 1938, follows:

"A total of 8,146 lin. ft., of underground development was done in 1938, compared with 10,048 ft. in 1937. This development consisted of 4,609 ft. of drifting, 435 ft. of sublevel drifting, 1,293 ft. of raising, 1,399 ft. of crosscutting, and 410 ft. of slashing. Of the total development 2,748 ft. were in ore, breaknig 8,853 tons, averaging 0.58 oz. gold per ton.

"Approximately 74% of the total development was confined to the 542-, 667-, 792-, and 1,090-ft. levels. During the year 1938, 50 diamond-drill holes were completed, aggregating 9,135 ft., compared with 54 holes, aggregating 7,857.5 ft. in 1937.

"The salient results of the 1938 development were: (1) locating and developing the downward extension of the 425-drift vein in the 608-drift at the 667-ft. level; (2) locating the downward continuation of the 419-drift vein on the 542-ft. level and development thereof by the 574 and 575-drifts; (3) locating and developing the upward continuation of the 696-697-drift vein, in the 569 drift, on the 542-ft. level, and the downward continuation, which was located at the 800-ft. level on a branch of the 820-drift vein.

"The centralization of work in other parts of the mine during 1938 made it inconvenient to completely explore by diamond-drilling the area mentioned in last year's report on the A-400-ft. level, along the 419-drift, east, in the vicinity of the high-grade surface showing. It is contemplated to complete this work during the coming year.

"Plans were formulated in the latter part of 1938 to rehabilitate the internal shaft from the 1,090-ft. level to the 1,850-ft. level, and to install adequate equipment for sinking and developing deeper horizons.

"Production figures for 1938, compared with those of the year 1937, are:

Year	Tons milled	Average ounces gold per ton	Ounces fine gold produced	Percentage mill recovery
1937...........	37,465	0.729	26,243	96.10
1938...........	52,434	.625	31,553	96.25

"The estimated ore reserves, broken and unbroken at December 31, 1938, were 149,050 tons, averaging 0.58 oz. gold per ton, compared with 151,850 tons, averaging 0.57 oz. gold per ton, at December 31, 1937. Due to some dilution in actual mining, this tonnage may be somewhat increased, with a corresponding decrease in grade. It is apparent, therefore, that 49,634 tons of new ore were found and opened up by the 1938 development."

Earnings for the year 1938, after deducting administration and taxes, but before deduction of $54,172.19 depreciation and depletion, were $483,845.35.

Continental Kirkland Mines, Limited.

During 1938 exploration and development work was continued upon the above property under the option arrangement whereby treasury shares at 20 cents per share were acquired for expenditures made, this option being held to the extent of one-third each by your company, Premier Gold Mining Company, Limited, and American Smelting and Refining Company, and toward the end of 1938 the option was extended for a further 2-year period, namely, until December 5, 1940.

A total of 2,418 ft. of underground development was done upon the strong quartz zone opened up in 1937 both upon the 800-ft. level in its northwestern area and also upon the 925-ft. sublevel opened up by winze therefrom. The results continued to be merely tantalizing in that while an abundance of good-looking quartz was opened up, it was entirely of non-commercial value, the assays being from 60 cents or so to about $2.50, other than for a few high assays occasionally encountered.

Also a total of 6,778 ft. of underground diamond-drilling was done. One of these holes was put down vertically from the 800-ft. level near the winze to see whether better values occurred in the quartz at a depth of 500 ft. below the level and 375 ft. below the winze level, but although a large amount of quartz was cut, the same low assays were obtained. Another hole has been started vertically to cut this zone at a depth of 1,700 ft., or 900 ft. below the 800-ft. level. It is contemplated having a geophysical survey made early in 1939 to more clearly define this quartz zone and possibly other zones upon the property that might be worth investigation by diamond-drilling.

It is also possible that at some later date, should operations in your company's property be carried on at a depth of 2,000 ft. or more with workings toward the east, that a drift therefrom into Continental Kirkland ground might be advisable for exploratory purposes in the hope of finding upon such deeper horizon commercial ore bodies.

As of December 31, 1938, your company's share of the expenditures upon the above property was $81,673.23, for which it received 408,333 shares of Continental Kirkland Mines, Limited.

Beaverhouse Lake Gold Mines, Limited (Former Argonaut Mine).

In February, 1938, your company took from Premier Gold Mining Company, Limited, an assignment of a 30% interest in the agreement that Premier entered into on January 1, 1938, with respect to the above company. Under this agreement Premier and your company acquired for expenditures upon the property, treasury shares of the above company at 20 cents per share and if they continued with the agreement to its completion, they would have thus acquired 1,500,000 shares, or one-half the then total issued shares.

Unwatering of the old mine was begun in the spring of 1938 and the 200-ft. and 350-ft. levels were opened up and sampled, and various drifting, crosscutting, and diamond-drilling done thereon under the direction of your company's manager. This work showed, as per your manager's summary, on the 200-ft. level an aggregate length of 260 ft. for four shoots of ore of approximately 4 ft. width and approximately 0.35 oz. gold per ton, and on the 350-ft. level an aggregate length of 438 ft. for six shoots of ore of approximately 4 ft. with and approximately 0.52 oz. gold per ton. But at the close of 1938 the management of your company and of Premier decided that the mine would at best be likely to support a production of too small a tonnage to be particularly attractive, and the agreement upon the property was relinquished, the actual relinquishment taking effect as of January 19, 1939. Your company and Premier retain the shares acquired for work done. Up until December 31, 1938, your company's share of the expenditures was $18,480.00, representing 92,400 shares.

Minesta Mines, Limited.

Under date of September 16, 1938, your company executed an agreement with Minesta Mines, Limited, whereunder it took over by working contract of fifty years duration the above property (31 claims in Godfrey Twp., District of Cochrane). Briefly the salient terms are that if and when the property is upon a producing and profitable basis, Toburn applies all the first profits to the reimbursement of all of its outlays with interest thereon at 6% per annum, and thereafter profits are divided: 85% to Toburn; 15% to Minesta.

The ground had been previously geophysically surveyed, outlining porphyry areas and sediments, and some diamond-drilling is now in progress upon the chance that in this structure, which is somewhat similar to that of the Porcupine camp to the northeast, an ore body may be found. Nothing has as yet been found by drilling above an assay, for a narrow streak or two, of 0.06 oz. gold per ton. Toburn can drop the agreement at any time.

Mineral Estates, Limited.

Under date of November 24, 1938, Toburn executed an agreement with the above company upon the above properties (41 claims in Bristol Twp., and 14 claims in Ogden Twp., District of Cochrane), similar in its terms to those of Minesta, given above, and is at present having a geophysical survey made thereon, to see whether favorable shear zones may be thus disclosed, which would justify investigation by diamond-drilling and otherwise.

Federal Kirkland Mining Company, Limited; Kirkland Combined Mines, Limited.

Under date of December 29, 1938, Toburn executed a tri-party agreement with the above companies, whereunder it took over under a fifty-year operating contract the thirteen claims and a fraction owned by the two above companies, which form a fringe along the northern boundary of the Sylvanite, Toburn, and Continental Kirkland properties at Kirkland Lake. The payment consideration for the fifty-year contract was $28,000.00 for Federal Kirkland's nine claims and a fraction, and $9,000.00 for Kirkland Combined's four claims.

Toburn then started a crosscut north from its 1,100-ft. level toward its north boundary and will continue it into the Federal Kirkland claims and if a north break is found, which seems a fair possibility, will drift thereon and otherwise develop it, and will spend in these and related matters a minimum of $7,500.00 over each three months' period. A geophysical survey is also started to trace the contacts of the porphyry and to disclose any breaks, shear zones, etc., as a guide in connection with the above-mentioned work.

If and when the properties are upon a producing and profitable basis, all profits are to be applied to the reimbursement of Toburn for all of its outlays and expenditures, except the $37,000.00 payment consideration, together with interest thereon at 5% per annum and after Toburn has been thus fully reimbursed, including that of working capital, profits shall be divided 70% to Toburn; 22½% to Federal Kirkland; 7½% to Kirkland Combined. Toburn can relinquish the agreement at any time.

Tombill Gold Mines, Limited.

Tombill Gold Mines, Limited, was incorporated in October, 1935, with an authorized capitalization of 1,000,000 shares of $1 par value, all of which have been issued. The officers and directors are: Percey E. Hopkins, Pres.; Fred Searls, Jr., 1st. V.-Pres.; Carroll Searls, 2nd V.-Pres.; A. W. Burt, Secy.; Henry E. Dodge, Treas.; Gus Mrkvicka, Asst. Secy. & Asst. Treas.; T. A. Johnson, W. R. G. Johnson, and C. H. Ellis, Directors. The head office is at Empire and the Toronto office is at 908 Royal Bank Bldg. The mine office is at Geraldton.

The property consists of 6 claims, 240 acres, located immediately west of the property of Bankfield Gold Mines, Limited, in Lindsley and Errington Twps., Little Long Lac area, District of Thunder Bay.

Mining continued throughout 1938. The 100 ton mill began operation on February 1. In August the mill capacity was increased to 150 tons by the addition of a cyanide unit. The following is the main equipment now used in the mill; a 7- by 4-ft. Hardinge ball mill in closed circuit with a unit Sub-A flotation cell; a 2-compartment Denver jig; a 48-in. Dorr duplex classifier; twelve Denver Sub-A flotation cells; two Sub-A cells used as cleaners; a 12- by 5-ft. Dorr thickener; a 4- by 4-ft. concentrate regrind ball mill in closed circuit with a 16-in. Akins classifier, with corduroy blanket tables between the ball mill and classifier. The overflow from the Akins classifier goes to a cyanide circuit consisting of two Pachuca tanks, a 6- by 16-ft. Dorr thickener, two 10- by 8-ft. Denver Wallis-type agitators; a 6- by 16-ft. Dorr thickener, and an Oliver drum filter from which the pulp is repulped and sent to the tailings. The tails from the main flotation plant flow over corduroy blankets in parallel with those following the regrind ball mill, and the concentrate from the blankets goes to the amalgam barrel.

Arthur Kendall is mine manager, and J. A. Pike is mine superintendent. An average of 65 men was employed during the year, of whom 30 were in the mine and 10 in the mill.

Tonden Porcupine Mining Syndicate, Ltd., Toronto, Can.

Property: 9 claims, Denton Twp., Ont.

Toronto Harker Mines, Ltd., 67 Yonge St., Toronto, Ont.

Property: Matheson, Ont.

Product mined: Gold.

Treasure Island Gold Mines, Ltd., 80 Richmond St., W., Toronto, Ont.

Property: Low Bush, Ont.

Product mined: Gold.

Trout Creek Gold Mining Company, Limited.

The Trout Creek Gold Mining Company, Limited, was incorporated in November, 1927, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,613,672 have been issued. The officers and directors are: Albert Cox, Pres.; C. M. A. Strathy, V.-Pres.; John Price, Secy.-Treas.; G. A. Robertson and Walter Carlson, Directors. The head office address is Bank of Commerce Bldg., St. Catharines. The mine address is c/o E. H. Orser, Suite 2, David Bldg., Kirkland Lake.

The property consists of 4 claims in Teck Twp., Kirkland Lake area, District of Timiskaming. Several years ago a vertical, 2-compartment shaft was sunk to a depth of 76 ft., where a level was established and some 90 ft. of drifting and 98 ft. of crosscutting were done.

In July, 1938, the workings were dewatered and examined, but no development work was done. One diamond-drill hole, 1,000 ft. in length, was drilled from surface. The new equipment which was purchased, consisting of an air receiver, two hoists, a cage, and various smaller items, was not put into service. Operations ceased in September.

E. H. Orser was manager, employing an average of 3 men during the period of operation.

Tyranite Mines, Limited (No Personal Liability). Head office: Tyranite, Ont. Edward L. Koons, Pres., Buffalo, N. Y.; Wm. L. Marcy, V.-Pres., Buffalo, N. Y.; Welles V. Moot, Mgr.-Dir., Buffalo, N. Y.; Clark L. Ingram, Treas., Buffalo, N. Y.; W. S. Walton, Secy., 603 Royal Bank Bldg., Toronto, Ont.; Alfred H. Sharpe, Dir., Buffalo, N. Y.; Harry Yates, Dir., Buffalo, N. Y.

Incorporated: Letters Patent, Ontario, Sept., 23rd, 1935.

Capital stock: Authorized: Common, 3,000,000 shares; par $1.00; Issued: Common, 1,862,366.

Property: Tyrrell & Knight Twps., Gowganda, Ont., consisting of 9 claims, 356 acres.

Development: Shaft to 825 level.

Equipment: 225 ton mill, flot. and cyan.

Production: 1940 9½ months ending March 31st, 1940: $282,371.04.

Uchi Gold Mines, Limited.

Uchi Gold Mines, Limited, was incorporated in January, 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 2,500,000 have been issued. The officers and directors are: J. E. Hammell, Pres.; Robt. Fennell, V.-Pres. & Secy.-Treas.; John Bland, Asst. Secy.; Mrs. Eola Hammell, B. H. Budgeon, and A. G. Hattie, Directors. The head office is at 25 King St., West, Toronto. The mine address is Uchi Lake.

The property, consisting of 29 claims, 1,200 acres, is located half way between Lost Bay of Confederation Lake and Uchi Lake in Earngey Twp., Patricia portion of the District of Kenora. It may be reached by airplane from Sioux Lookout or Hudson on the main western line of the Canadian National Railways. These claims were originally known as the MacAulay group.

New buildings constructed included the following: a temporary wooden headframe; an electrical shop; a switching station; a 120- by 26-ft. cookery, with a 40- by 48-ft. kitchen attached; three 2-story bunk-houses, 26 by 90 ft.; and a staff-house. A power line from the hydro plant at Ear Falls, 43 miles away, was built.

In July a new vertical, 4-compartment shaft was collared, 800 ft. south of the original shaft. Sinking under power began on October 18, and at the end of the year a depth of 226 ft. had been reached and a connection made with the old workings at 100 ft. The present objective depth of the shaft is 1,000 ft. Levels to connect with the older workings will also be cut at 300, 450, and 600 ft.

An average of 122 men was employed, 40 of whom were in the mine. R. H. Sturgess is manager.

Universal Exploration Co. (1937), Ltd., Toronto, Can.

Acquired assets of Universal Exploration Syndicate, Ltd., consisting of 134 acres in Gorham Twp., and 129,070 shares in Geraldton Long Lac Gold Mines, for 180,930 treasury shares. In 1938 acquired 9 claims in Thunder Bay district, Ont.

Upper Canada Mines, Limited.

Upper Canada Mines, Limited, was incorporated in 1936 with an authorized capitalization of 2,500,000 shares of $1 par value. In April, 1938, the capitalization was increased to 3,500,000 shares of $1 par value, of which 2,849,009 had been issued at December 31, 1938. The officers and directors are: R. R. Brown, Pres.; T. J. Day, V.-Pres.; Wm. Gagladery, Secy.-Treas.; H. S. Crabtree and H. E. Martin, Directors. The head office is at 80 Richmond St., West, Toronto. The mine office is at Kirkland Lake.

The property consists of 19 claims in Gauthier Twp., Kirkland Lake area, District of Timiskaming.

No. 1 shaft was slashed to make a third compartment from surface to the 500-ft. level. Underground development work consisted of 2,567 ft. of drifting, 638 ft. of crosscutting, and 275 ft. of raising. Forty-two diamond-drill holes, totaling 2,915 ft. in length, were drilled from underground. Some 6,424 tons of ore and 8,188 tons of waste were hoisted during the year.

A six-month lease of the 125 ton mill at the Morris Kirkland Mine was obtained, and the mill was operated from November 1 to December 31. A total of 6,270 tons of ore was treated. The ore is taken by truck from the Upper Canada Mine to the mill, a distance of 5 miles. Plans for the erection of a 125 ton mill on the company's own property were under way at the end of the year.

New buildings constructed during 1938 included switch-house, hoist- and compressor-house, combination office, storehouse, and dry-house, shaft-house, headframe, boiler-room, pump-house, core-house, and garage. The assay office was rebuilt.

A 1,500 cu. ft. Alley and MacLellan compressor, with a 300 h.p. motor, and a 36- by 42-in. Ingersoll-Rand hoist were added to the plant equipment The mining plant was completely electrified. Power is delivered to three 300 k.v.a., 25-cycle transformers.

An average of 66 men was employed during the year. C. W. Tully and J. A. W. Brown were successively in charge of operations.

Upper Seine Gold Mines, Limited.

Upper Seine Gold Mines, Limited, was incorporated in April, 1937, to succeed the Upper Seine Gold Syndicate. The authorized capitalization is 3,000,000 shares of $1 par value, of which 1,358,955 have been issued. The officers and directors are: Wm. L. Doyle, Pres. & Gen. Mgr.; W. L. Anderson, V.-Pres.; C. A. Mills, Secy.-Treas.; Dr. E. A. Dolson, Dir. The head office is at 156 Yonge St., Toronto. The mine address is Atikokan.

The property consists of 11 claims, 560 acres, located on Sawbill Lake in the Upper Seine area, District of Rainy River. It may be reached by water in the summer, and in the winter by a 27-mile road north of Atikokan on the Port Arthur-Fort Frances branch of the Canadian National Railways. It includes the old Sawbill Mine, which produced gold in the nineties. The underground work accomplished by the operators at that time includes a vertical shaft to a depth of 240 ft., with a total of 935 ft. of lateral work. About 200 ft. south of No. 1 shaft is a sceond vertical shaft, which is connected to the lateral workings from No. 1 shaft on the 50-ft. level. On the 240-ft. level, north of No. 1 shaft, a winze was sunk to a further depth of 50 ft. Stoping was carried on north and south of No. 1 shaft on the 50- and 100-ft. levels.

In 1936 and 1937 the present operators carried on surface exploration work and did some diamond-drilling from surface. In September, 1937, dewatering of the old workings was begun.

During the first six months of 1938 some 320 ft. of drifting was done on the third level, and 500 ft. of surface-trenching, 4 ft. deep, was accomplished. Mining operations were suspended in June.

The 50 ton amalgamation mill, formerly in use at the property of Hudson-Patricia Gold Mines, Limited, was purchased and was installed during the second half of the year. The equipment includes a Blake 15- by 9-in. jaw crusher, Allis-Chalmers 5- by 5-ft. ball mill, Denver 12- by 18-in. jig, and Dorr 3- by 18-ft. rake classifier, corduroy blankets, and amalgam plates.

Additional equipment bought during 1938 included a Ruston and Hornsby Diesel engine, and a 30 h.p. Allis-Chalmers caterpillar tractor.

The following buildings were erected: mill, blacksmith shop, magazine, cap-house, cook-house, ice-house, office, and an addition to the boiler-house.

W. N. McClintock was superintendent, employing an average of 13 men.

Vaillant Gold Mining Syndicate, Ltd., Timmins, Can.
Property: 400 acres, Turnbull Twp., Ont.

Valloc Gold Mines, Ltd., 80 Richmond St., W., Toronto, Ont.
Property: Wabigoon, Ont.
Product mined: Gold.

Vanlas Gold Mines, Ltd., Toronto, Can., and c/o H. L. Leeson, Box 5787, Cleveland, O.
Property: Van Horne Twp., Ont.

Verity Porcupine Gold Mines, Ltd., Timmins, Can.
Property: 20 claims, Denton Twp.; 22 claims, Carscallen Twp.; 15 claims, Godfrey Twp.; 63 claims. Price and Thornloe Twps., Ont.

Virita Porcupine Gold Mines, Limited.

Virita Porcupine Gold Mines, Limited, was incorporated in July, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,720,505 have been issued. The officers and directors are: G. E. Buchanan, Pres.; V. R. MacMillan, Secy.-Treas.; R. M. Elliot, Geo. A. MacMillan, and G. W. Lee, Directors. The head office is at 1705 Royal Bank Bldg., Tor. The mine address is South Porcupine.

The property consists of 11 claims, approximately 440 acres, in Whitney Twp., Porcupina area, District of Cochrane.

Operations were carried on during part of 1938. The company reports that a shaft was sunk to a depth of 55 ft., and that 60 ft. of drifting was done. Fifteen diamond-drill holes, totalling 307 ft. in length, are also reported to have been drilled from surface. Operations were suspended before the end of the year.

G. A. MacMillan was manager, employing an average of 5 men during the period of operation.

Voges, L. A.

Orelia Mines, Limited, was incorporated in October, 1936, with an authorized capitalization of 3,000,000 shares of $1 par value, to succeed Golden Star Consolidated, Limited, and Golden Star Mining Syndicate. Shareholders of the former received one new share for each old share and unitholders of the latter received thirteen new shares per unit. W. P. Ryan, president; R. H. Wilson, V.-Pres.; Samuel Ciglen, Secy.-Treas.; Wilfred Leeson, C. O'Loughlin, Dirs. The head office is at 427 Spadina Ave., Toronto. The mine address is Mine Centre.

The property consists of 8 claims, 397 acres, on the south shore of the northeast arm of Bad Vermilion Lake, about 2 miles south of Mine Centre on the Fort Frances branch of the Canadian National Railways. It includes the old Golden Star Mine and 5 adjoining claims purchased from Seine River Mines, Limited.

On the Golden Star claims there is a shaft 480 ft. deep, with considerable lateral development on six levels, accomplished by former operators prior to the year 1900. In 1934, the mine was dewatered and sampled and some ore from surface dumps was milled. No underground work has been done by the present owners. In 1937, the old buildings and the mill were repaired and some 200 tons of tailings were treated. No recovery was obtained, owing to the inadequacy of the mill.

On June 1, 1938, the property was leased to L. A. Voges, who made changes in the mill circuit and treated 250 tons of mill tailings between June 1 and July 22. A ton of concentrates shipped to Flin Flon yielded 2.95 oz. of gold and 1.17 oz. of silver. Later in the summer 280 tons of tailings and 80 tons of ore from an open cut near the old Golden Star shaft were treated. From this operation 3.357 oz. of gold and 2.34 oz. of silver were obtained.

Three men were employed between June 1 and September 30. The property was idle at the end of the year.

Wakami Gold Mines, Ltd., 213 Manning Chambers, Toronto, Ont.
Formed to take over assets of the Wakami Mining Syndicate, Ltd., on basis of 30 new shares for one old share. Holds 21 claims, 840 acres, Horwood Twp.; option on 7 claims, 234 acres, McCowan Twp.; 9 claims, 360 acres, and 6 claims, 240 acres, Little Long Lac area, Ont.

Walker Patricia Gold Mines, Ltd., Toronto, Can.
Property: 14 unpatented claims, Pickle Lake, Ont.

Walsh Sachigo Gold Mines, Ltd., Somerset Bldg., Winnipeg, Can.
Incorporated: Manitoba, 1937. Holds property in the Sachigo River area, Patricia district, Ont.

Wascanna Mines, Limited.

Wascanna Mines, Limited, which was incorporated in March, 1936, has an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,922,656 have been issued. J. H. Colville, Pres.; E. M. Thomson, V.-Pres.; J. A. Doupe, Secy.-Treas.; H. T. Leslie, C. D. McGregor, L. W. Nachman, Dirs. The head office is at 67 Yonge St., Toronto. The mine address is Tashota.

The property consists of 13 claims in the Kowkash area, district of Thunder Bay, immediately east of Tashota station on the main line of the Canadian National Railways, and includes the old Tash-Orn mine.

The vertical, 2-compartment shaft on this property is 322 ft. deep, with levels at 100, 200, and 300 ft. Some 400 ft. of lateral work was done on the 100-ft. level by former operators about 1916. The present company did 1,421 ft. of drifting and crosscutting on the 200- and 300-ft. levels in 1937.

No underground work was done during 1938. Operations were confined to the drilling of 9 diamond-drill holes, having a total length of 3,116 ft., from surface.

Washagami Mines, Ltd., Toronto, Can.
Controlled by Quest Investments, Ltd., 38 King St. W., Toronto, Ont.

Wawbeck Gold Mines, Ltd., Toronto, Can.
Property: 41 claims, adjoining Hiawatha, Ont., controlled by Hiawatha Gold Mines, Ltd.

Wendigo Gold Mines, Limited, Kenora, Ont. H. G. Young, Pres., Kenora; Major A. C. Snively, V.-Pres., Toronto; Hugh R. Tudhope, Secy.-Treas., Orillia; G. M. Huycke, K. C., Asst. Secy.-Treas., Toronto, Ont.
Incorporated in Province of Ontario, Oct. 5, 1933.
Capital stock issued: Common, 1,749,445 shares.
Stock listed: Toronto Stock Exchange.
Stock quoted: Common, Bid, .16; Asked, .18; Date, May 19, 1941.
Earnings per share: Common, 1940, .048; 1939, .039; 1938, .019.
Property: 22 patented and 8 unpatented claims, Witch Bay, Lake of the Woods, Kenora, Ont.
Employees: 103
Development: No. 1 shaft, 1130 ft. Winze, 1100 ft. to 1700 ft. started. Levels at 100, 200, 350, 500, 650, 800, 950 and 1,100 ft.

Equipment: 2 100 b.h.p. boilers. 1 265 h.p. diesel. 2 156 h.p. diesel.
Product mined: Gold and copper concentrates. 1940, $463,737; 1939, $400,263; 1938, $307,818.

West-Side Long Lac Mines, Ltd., 372 Bay St., Toronto, Ont.
Property: Longlac, Ont.
Product mined: Gold.

Wheeler Fraction Mining Syndicate, Ltd., Toronto, Can.
Property: 2 claims, Kenora district, Ont.

Whiteloch Gold Mines, Ltd., Toronto, Can.
Property: 6 claims, 240 acres, Algoma dist., Ont.

Wilberforce Minerals, Ltd., Toronto, Can.
Property: 457 acres Cardiff Twp., and 100 acres, Monmouth Twp., Haiburton Co., Ont.

Wilson Red Lake Gold Mines, Ltd., 1116 Federal Bldg., Toronto, Ont.
Property: Red Lake, Ont.
Product mined: Gold.

Windsor-Cobalt Silvers, Ltd., 1 Toronto St., Toronto, Ont.
Property: Cobalt, Ont.
Product mined: Silver, cobalt.

Winisk River Mines, Ltd., Toronto, Can.
Property: 720 acres north of Fort Hope, Ont. Toronto, Ont.

Woco Gold Development, Ltd., 80 Richmond St. W.,
Property: c/o Starratt's Airways, Hudson, Ont.
Product mined: Gold.

Wright-Hargreaves Mines, Limited.

Wright-Hargreaves Mines, Limited, was incorporated in June, 1916, with an authorized capitalization of 5,500,000 shares of no par value, all of which have been issued. E. L. Miller, Pres.; W. H. Wright, V.-Pres.; P. H. Gerhard, Secy.; Gerard F. Miller, Treas.; M. W. Summerhayes, Mgr. Dir.-Gen. Mgr.; Oliver G. Donaldson, J. Y. Murdoch, Dirs. R. L. Healy is assistant to the general manager. The head office is at Fort Erie North. The executive office is at the Liberty Bank Bldg., Buffalo, N. Y. The mine address is Kirkland Lake.

The main property consists of 4 claims, 155 acres, in Teck Twp., Kirkland Lake area, district of Timiskaming. The company also has four claims, totaling 203 acres, in Morrisette Twp., from which sand for backfilling is obtained Two claims in Teck Twp. and 8 claims in Lebel Twp. are used for slimes disposal.

The mine and mill continued to operate throughout 1938, the mill running at an average rate of 1,191 tons per day. An average of 1,055 men was employed, 755 of whom were in the mine. The No. 5 winze was sunk a further 784 ft. to a total depth of 6,404 ft., and new levels were established at 5,850 and 6,150 ft. Stations were also cut at 5,700, 6,000, and 6,300 ft. Lateral development work amounted to 16,689 ft. of drifting and 6,176 ft. of crosscutting. Some 3,946 ft. of raises and 2,417 ft. of box-holes were driven. Diamond-drilling amounted to 216 holes, totaling 24,520 ft. in length, from underground.

Yama Gold Mines, Limited

Yama Gold Mines, Limited, was incorporated in January, 1937, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 1,999,558 have been issued. R. R. Murdock, Pres.; A. C. Smith, V.-Pres.; G. G. Findlay, Secy.-Treas.; Stanley Harpham, Angus Miller, Dirs. The head office is at 171 Yonge St., Toronto. The mine address is Boston Creek.

The company holds 11 claims on the border between Catharine and McElroy Twps., 6 claims in Catherine Twp., and 17 claims in Hearst Twp., Larder Lake area, district of Timiskaming.

Operations were carried on during 1938 on the group of claims on the border of Catherine and McElroy Twps. Some 5,400 ft. of surface-trenching, 3 ft. deep, was accomplished, and 36 diamond-drill holes, totaling 21,700 ft., were drilled from surface. In the fall the sinking of a 3-compartment shaft to an objective depth of 570 ft. was commenced. The shaft was 32 ft. deep at the end of the year.

The following buildings were erected: Residence, bunk-house and cookery, core shack, and root-house.

R. A. Coutts was superintendent, employing an average of 10 men.

York Bousquet Gold Mines, Ltd., 276 St. James St. W., Montreal, Que.
Property: Bucke Twp., Ont.

Young-Davidson Mines, Limited.

Young-Davidson Mines, Limited, was incorporated in April, 1926, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,584,108 have been issued. Gideon Grant, Pres.; C. G. Knott, V.-Pres.; Frank M. McKay, Secy.-Treas.; W. C. Young, Mgr. Dir.; A. C. Ross, Jacob A. R. J. Driscoll, G. W. Adams, Dirs. The head office and mine office are at Matachewan.

The property consists of 5 claims, 161.9 acres, in Powell Twp., Matachewan area, district of Timiskaming, which is being operated under agreement by Hollinger Consolidated Gold Mines, Limited.

During 1938 No. 2 internal shaft was sunk a further 384 ft., to a depth of 430 ft. below the collar, which is at 463 ft. New levels were established at 663 and 863 ft. below surface. A total of 1,326 ft. of drifting and 1,204 ft. of crosscutting was done, and 570 ft. of exit raises and 2,060 ft. of pillar and manway raises were driven Six diamond-drill holes, having a total length of 2,095 ft., were drilled from underground.

Construction during the year included a building to house a 500-ton ore-bin and a 60-ton waste-bin, a crusher-house, a hoist-house, a conveyorway 290 ft. long between the shaft and crusher-house, a duplex dwelling-house, and an extension to the boiler-house.

A 7- by 5-ft. double-drum Nordberg electric hoist, a 36- by 48-in. Buchanan jaw crusher, and a 24-in. belt conveyor, 290 ft. long, were added to the plant equipment.

H. North was manager, employing an average of 242 men throughout the year.

Young-Shannon Gold Mines, Ltd., 1 Toronto St., Toronto, Ont.
At last accounts was working on the property of the Martin Syndicate in Chester Twp., Sudbury district, Ont.

Ypres Cadillac Mines, Ltd., 171 Yonge St., Toronto, Ont.
Property: Boston Creek, Ont.
Product mined: Gold.

QUEBEC

Abbeville Gold Mines, Limited, 388 St. James St., W., Montreal, Que.
Property: Beauchastel and Rouyn Twps., Que.
Product mined: Gold.

Abitibi Explorers, Ltd. Quebec.
This company apparently never existed as an active corporation. It had never any mining rights registered in Quebec, and Mr. Gaston Roberge, N. P., of Amos, Que., who obtained the letters patent incorporating it, informed the Provincial Secretary of Quebec, in November, 1939, that it had never been completely organized.

Acme Cadillac Gold Mines, Limited, 276 St. James St., W., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Adanac-Quebec Mines, Limited, Room 601, 330 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Admiral Cadillac Gold Mines, Ltd., c/o J. G. Hamilton, Secy., 9 Southview Ave., Toronto, Can.
Property: Cadillac Twp., Que.
Product mined: Gold.
Inactive.

Adsit Mining Corporation, c/o Noranda Mines, Ltd., 8 King St., East, Toronto, Ont.
Property: Rouyn, Que.
Product mined: Copper.

Afton Mines, Limited, 217 Bay St., Toronto, Ont.
Property: Melartic Twp., Que.
Product mined: Gold.
Stock listed in Toronto.

Agaura Exploration, Limited, c/o Royal Trust Company, 105 St. James St., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Airquests, Limited, 217 Bay St., Toronto, Ont.
Property: Currie and Vauquelin Twps., Que.
Product mined: Gold.

Alamac Mines, Ltd., 905 Transportation Bldg., Montreal, Que., c/o Robinson & Shapiro, 132 St. James St., W., Montreal, Que.
Property: Desmeloizes Twp., Que.
Product mined: Copper.

Aldermac Copper Corporation, Ltd., Dominion Sq. Bldg., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: .Copper, pyrite, silver.
Stock listed: Toronto.

Algray Mines (Quebec), Limited, Room 1309, 44 Victoria St., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Alpha Mining Company, c/o Hollinger Consolidated Gold Mines, Ltd., Timmins, Ont.
Property: Duhamel Twp., Que.
Product mined: Zinc, lead.

Amity Gold Mines (Quebec), Limited, c/o Howard Webb, Matheson, Ont.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Amm Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario 1936, and acquired mining rights in Quebec. Property: 7 patented claims, about 388 acres, and 90% interest in 10 adjoining claims, Cadillac Twp., Que.
Stock listed: Toronto.

Amm Gold Mines (Quebec), Limited, Kewagama, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Amos-Cadillac Gold Mines, Ltd., Room 303, 330 Bay St., Toronto, Ont.
Incorporated: Ontario 1936 and acquired mining rights in Quebec. Property: 520 acres, Bousquet Twp., Que., and 520 acres at Little Long L., Ont.

Amos-Cadillac (Quebec), Limited, Room 303, 330 Bay St., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Amos Duverny Gold Mines, Ltd., c/o I. J. Miller, 3 Elmwood Ave., Outremont, Que.
Incorporated: Quebec 1936 and held property in Duverny Twp., Que. Name changed from Crown Point Gold Mining Company, Ltd.

Amphi Gold Properties, Limited, General Assurance Bldg., Toronto, Ont.
Property: Malartic and Varsan Twps., Que.
Product mined: Gold.

Amulet-Montgomery (Syndicate), 4141 St. Denis St., Montreal, Que.
Property: Beauchastel and Bontbeillard Twps., Que.
Product mined: Gold.

Appalachian Mining Syndicate, 192 Robinson St., Moncton, N. B.
Property: Stratford Twp., Que.
Product mined: Gold.

Area Mines, Limited, Room 1002, 320 Bay St., Toronto, Ont.
Property: Dufresnoy Twp., Que.
Product mined: Copper.

Arncoeur Gold Mines, Ltd., 159 Bay St., Toronto, Ont., and Arntfield, Que.
Incorporated: Quebec 1936.
Property: 2,212 acres, Dasserat Twp., Que.
Product mined: Gold.

Arno Mines, Limited, 63 Sparks St., Ottawa, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Arno Quebec Mines, Limited, 187 Main St., Hull, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Arntfield Gold Mines, Limited, 159 Bay St., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Gold, silver.
Stock listed: Toronto.

Arrowhead Gold Mines, Ltd., 240 St. James St., W., Montreal, Que.
Property: Joannes Twp., Que.
Product mined: Gold, silver.

Ascot Gold Mines, Ltd., Amos, Que.
Its subsidiary Ascot Holdings, Limited, holds mining rights to lots 55 and 56, range II, Malartic Twp., Que.

Ascot Holdings, Limited, Amos, Que.
Subsidiary of Ascot Gold Mines, Ltd.
Property: Malartic and Varsan Twps., Que.
Product mined: Gold.

Astoria Quebec Mines, Limited, 70 St. Paul St., Quebec, Que.
Property: Louvicourt and Rouyn Twps., Que.
Product mined: Gold.
Stock listed in Toronto.

Athlone Gold Mines, Limited, 388 St. James St., Montreal, Que.
Property: Bourlamaque and Sennenville Twps., Que.
Product mined: Gold.

Atlas Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Aurel Mines, Limited, Room 200, 129 Main St., Hull, Que.
Property: Clericy Twp., Que.
Product mined: Gold.

Auriac Mines, Ltd., 465 St. John St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: 850 acres, Bourlamaque Twp., Que. Properties were acquired from Nu Sigma Gold Syndicate for stock.

Auroc Mines, Limited, c/o Rene Chenevert, 276 St. James St., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Aurora Mines, Limited, Room 612, 67 Yonge St., Toronto, Ont.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Austin Rouyn Gold Mines, Limited, c/o Dr. Jos. Simpson, 86 Bloor St., West, Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Avocalon Extension Syndicate, Ltd., 372 Bay St., Toronot, Ont.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Avocalon Mining Syndicate, Limited, 67 Yonge St., Toronto, Ont.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Bagamac Mines, Limited, 244 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que. Property formerly owned by Bagamac Rouyn Mines, Ltd.
Stock listed: Toronto.

Bapoma Bousquet Gold Mines, Ltd., 407 McGill St., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined. Gold.

Barraute Mining Company, Limited, 369 Mount Royal Ave., W., Montreal, Que.
Property: Barraute Twp., Que.
Product mined: Gold.

Barry Lake Mining Company, Ltd., c/o Savard & Savard, 71 St. Peter St., Quebec, Que.
Property: Barry Twp., Que.
Product mined: Gold.

Bart Malartic Gold Mines, Ltd., 1608 Star Bldg., Toronto, Ont.
Property: Fourniere Twp., Que.
Product mined: Gold.

Basin Gold Mining Corporation, c/o L. Goldberg, Trustee, 1403 Bleury St., Montreal, Que.
Incorporated: Quebec, 1936, and assigned 41 claims and stock of Basin Gold Mines in Dec., 1938.

Bayside Malartic Mines, Ltd., c/o A. F. Brunet, Pres., Coronation Bldg., Montreal, Que.
Incorporated: Quebec, 1936.
Property: 6 claims, Malartic Twp., Que., and 7 claims, Launay Twp., Que.
Product mined: Gold.

Beattie Gold Mines, Ltd., 25 King St., W., Toronto, Ont.
Property: Duparquet Twp., Que.
Product mined: Silver.

Beattie Gold Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: Destor and Duparquet Twps., Que.
Product mined: Gold.
Stock listed: Toronto.

Beauce Gold Mines Company, Limited, 74 St. Joseph St., Quebec, Que.
Property: Watford Twp., Que.
Product mined: Gold.

Beauchastel Mines, Limited, 360 St. James St., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Beaucourt Gold Mines, Ltee., Room 1604, Alfred Bldg., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Beaufor Mining Corporation, Ltd., 355 St. James St., W., Montreal, Que.
Property: Louvicourt and Pascalis Twps., Que.
Product mined: Gold.

Beauplace Mines, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Que.

Beckflo Gold Mines, Ltd., Room 810, 85 Richmond St. W., Toronto, Ont.
Property: Guillet Twp., Que.
Product mined: Gold.

Belgo-Canadienne de Prospection Miniere Limitee (La Compagnie), 417 St. Peter St., Montreal, Que.
Property: Duparquet Twp., Que.
Product mined: Gold.

Bell River Gold Mines, Limited, 407 McGill St., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Belleterre Mines, Ltd., 15 King St. W., Toronto, Ont.
Incorporated: Ont., 1936.
Property: Guillet Twp., Que.
Product mined: Silver.

Belleterre Quebec Mines, Limited, 15 King St. W., Toronto, Ont.
Property: Guillet Twp., Que.
Product mined: Gold.

Benard Cadillac Gold Mines, Limited, c/o Henri Crepeau, K. C., 132 St. James St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Benkor Gold Mines (Quebec), Limited, Noranda, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.
Mail returned in May, 1941.

Berm Martyn Prospecting Co., Ltd., New Liskeard, Ont.
Incorporated: Ont., and acquired mining rights in Que.

Bethel Gold Mines (Quebec), Limited, Room 503, 357 Bay St., Toronto, Ont.
Property: Bourlamaque and Louvicourt Twps., Que.
Product mined: Gold.

Bickleigh Mining Co., Ltd., Toronto, Ont.
Incorporated: Ont., and acquired mining rights in Que.

Bidquebec Mines, Limited, 320 Bay St., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Big Bend Mining Corporation, Ltd., c/o W. J. Hosking, Rouyn, Que.
Property: Joannes and Louricourt Twps., Que.
Product mined: Gold.

Big Four Mining Syndicate, Ltd., 464 St. Francois-Xavier St., Montreal, Que.
Property: Beauchastel, Dufresnoy and Rouyn Twps., Que.
Product mined: Gold.

Big Missouri Mines Corporation, 215 St. James St. W., Montreal, Que.
Formerly Big Missouri Mining Co. Owns 40% interest in Buena Vista Mining Co.
Stock listed: Toronto.

Blake-Chibougamau Mining Corporation, c/o Maurice Samson, 71 St. Peter St., Quebec.
Property: McKenzie and Obalski Twps., Que.
Product mined: Copper.

Blouin Lake Gold Mines (Quebec), Ltd., 516 Canada Cement Bldg., Montreal, Que.
Property: Bourlamaque and Lounay Twps., Que.
Product mined: Gold.

Bloumaque Mining Company, Limited, 112 St. James St., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Bonaventure Mining Company, Limited, 407 McGill St., Montreal, Que.
Property: Senneville Twp., Que.
Product mined: Gold.

Bonroc Mining Company, Limited, c/o Henri Crepeau, 132 St. James St., Montreal, Que.
Property: Dasserat Twp., Que.
Product mined: Gold.

Border-Cadillac Gold Syndicate, 45 Richmond St. W., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Border-Cadillac Mines (Quebec), Ltd., 45 Richmond St. W., Toronto, Ont.
Property: Bousquet Twp.
Product mined: Gold.

Bouchard Clericy Gold Mines, Ltd., 715 Metropolitan Bldg., Toronto, Ont.
Property: Clericy Twp., Que.
Product mined: Gold.

Bourbeau Lake Gold Mines, Limited, New Liskeard, Ont. W. H. Durrell, Pres.; W. A. Taylor, V.-Pres.; F. L. Hutchinson, Secy.-Treas., Ont.
Incorporated in Province of Quebec, March 7, 1938.
Capital stock issued: Common, 21,031 shares; par $1.00.
Property: 20 claims, Twp. of McKenzie, district of Chibougamau, territory of Abitibi, Que.
Development: Surface trenching and diamond-drilling.
Equipment: None except prospecting.
Product mined: Gold.

Bourlamaque Central Mines, Ltd., Room 33, 266 Notre-Dame St., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Bourlamaque Gold Developments, Ltd., Montreal, Que.
Incorporated: Que., 1936.

Bourlamaque Gold Mines, Limited, 726 Insurance Exchange Bldg., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Bouscadillac Gold Mines, Ltd., 1116 Federal Bldg., Toronto, Ont.
Incorporated: Ont., 1936.
Property: Bousquet Twp., Que.
Product mined: Gold.

Bowes Gold Mines, Limited, Rouyn, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Brenmore Quebec Mines, Limited, Box 824, New Liskeard, Ont.
Property: Guillet Twp., Que.
Product mined: Gold.

British Guiana Mining Corporation, Montreal, Que.
Incorporated: Que., 1936.
Mail returned in May, 1941.

Brooke Cadillac Gold Mines, Ltd., Room 1, 400 St. James St. W., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Brown Bousquet Mines, Ltd., 608 McGill Bldg., Montreal, Que.
Property: Bousquet and Cadillac Twps., Que.
Product mined: Gold.

Brown Cadillac Gold Mines, Ltd., 486 St. John St., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Brownlee Mines (1936), Limited, 200 Bay St., Toronto, Ont.
Incorporated: Ont., 1936.
Property: Rouyn Twp., Que.
Product mined: Gold.

Bruell Gold Mines (Quebec), Ltd., Room 402, Victory Bldg., Toronto, Ont.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Bruell Gold Mines (1936), Ltd., Toronto, Ont.
Incorporated: Ont., and acquired mining rights in Que.

Burwell Gold Mines, Limited, Room 820, 132 St. James St., Montreal, Que.
Property: Carsan Twp., Que.
Product mined: Gold.

Bytown Rouyn Mining Syndicate, c/o T. E. Clendinner, 140 Wellington St., Ottawa, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Cache d'Or Gold Mines, Ltd., 372 Bay St., Toronto, Ont.
Property: 6 claims, Val d'Or area, Que.

Cache d'Or Gold Mines (Quebec), Limited, 372 Bay St., Toronto, Ont., c/o John C. R. MacPherson, Val d'Or, Abitibi, Que.
Property: Bourlamaque Twp., Que.
Product mined. Gold.

Cache Lake Chibougamau Mines, Ltd., 132 St. James St., Montreal, Que.
Property: Obalski Twp., Que.
Product mined: Gold.

Cadillac Goldfields, Limited, Room 726, Insurance Exchange Bldg., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Calder-Bousquet Gold Mines, Ltd., 5 St. James St., E., Montreal, Que.

Property: Bousquet Twp., Que.
Product mined: Gold.

Calder Bousquet Holdings, Limited, 5 St. James St., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Caledonia Cadillac Gold Mines, Ltd., 276 St. James St., Montreal, Que.
Property:. Bousquet Twp., Que.
Product mined: Gold.

Calumet Mines, Ltd., 360 St. James St., Montreal, Que.
Property: Calumet Island, Que. Property formerly operated by the Calumet Zinc & Lead Company.
Product mined: Zinc, lead.

Canabeck Exploration Company, Canada Cement Bldg., Montreal, Que.
Property: Vauquelin and Villebon Twps., Que.
Product mined: Gold.

Canadian American Development Company, Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

Canadian Cadillac Gold Mines, Ltd., 276 St. James St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Canadian Gold Hunters, Cookshire, Compton Co., Que.
Property: Laverlochers Twp., Que.
Product mined: Gold.

Canadian Malartic Gold Mines, Ltd., 25 King St., W., Toronto, Ont.
Property: Fourniere Twp., Que.
Product mined: Silver, gold.
Stock listed: Toronto.

Candalaca Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936 and acquired mining rights in Quebec.

Canadalaca (Quebec) Gold Mines, Ltd., Room 722, 67 Yonge St., Toronto, Ont.
Property: Cadillac Twp., Que.
Product mined: Gold.

Capital Rouyn Gold Mines, Ltd., 301 First Ave., Ottawa, Ont.
Property: McKenzie Twp., Que.
Product mined: Gold.

Capital Traders, Limited, 276 St. James St., Montreal, Que.
Property: Cuvier, McKenzie and Obalski Twps., Que.
Product mined: Gold.

Carlson Mines, Limited, c/o F. J. McNally, Secy., Rouyn, Que.
Property: Dufay Twp., Que.
Product mined: Copper.

Carriere St.-Barthelemi, Ltee., Saint-Bathelemi, Que.
Incorporated: Quebec, 1936.

Carriere St.-Marc, Ltee., Saint-Marc-des-Carrieres, Que.
Incorporated: Quebec, 1936.

Cassels Chibougamau Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in 1941.

Cassels Duval Mines, Ltd., Box 2400, 244 St. James St., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Cavalier Cadillac Gold Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned May, 1941.

Celta Development & Mining Co., Ltd., Room 1007 Lewis Bldg., Montreal, Que.
Incorporated: Quebec by Letters-Patent in 1936 and acquired mining rights in Quebec.

Celta Quebec Exploration, Ltd., 465 St. John St., Montreal, Que.
Property: Malartic, Senneville and Tiblemont Twps., Que.
Product mined: Gold.

Centerline Mines, Limited, Room 33, 266 Notre Dame St., W., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Central Cadillac Mines, Ltd., 132 St. James St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Central Chibougamau Gold Mines, Ltd., 276 St. James St., W., Montreal, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Central Duverny Gold Mines, Ltd., Amos, Que., or 1010 St. Catherine St., W., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Central Louvicourt Gold Mines, Ltd., c/o C. N. Clermont, 5363 St. Denis St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Louvicourt and Vauquelin Twps., Que.
Product mined: Gold.

Central Mining Corporation, Room 1007, 465 St. James St., Montreal, Que.
Property: Bourlamaque, Dubuisson & Desmeloizes Twps., Que.
Product mined: Gold.

Centre Boischatel Copper Company, Ltd., c/o E. D. Ranck, Coleman Lamp and Stove Co., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Copper.

Centrecoeur Gold Mines, Limited, c/o M. O. Inglis, 80 King St., W., Toronto, Ont.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Centremaque Gold Mines, Ltd., Room 118, 276 St. James St., W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Century Mining Corporation Ltd., 266 Notre Dame St., W., Montreal, Que.
Incorporated: Quebec 1936 and licensed in Manitoba in 1937. Operated in Elbow Lake, Manitoba. Operations were suspended Oct., 1937. Owns mining claims at Cadillac Twp., Que.
Product mined: Gold.

Ceres Exploration, Limited, 85 Sparks St., Ottawa, Ont.
Incorporated: Ontario.
Property: Beauchastel, Dufresnoy and Rouyn Twps., Que.
Product mined: Gold.

Chibmas Mines, Ltd., 132 St. James St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Chibougamau Centre Syndicate, Inc., 445 St. Francis-Xavier St., Montreal, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Chibougamau North Gold Mining Corporation, Quebec, Que.
Incorporated: Quebec, 1936.

Chibougamau Opemiska Explorers, Ltd., 1178 Phillips Pl., Montreal, Que.
Property: Levy Twp., Que.
Product mined: Gold.

Chibougamau Peninsula Mines Co., Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Chibougamau Proilx Bay Gold Mines, Ltd., Chambord Junction, Que.
Property: Bignell and McKenzie Twps., Que.
Product mined: Gold.

Chibougamau Properties, Ltd., 132 St. James St., W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Abitibi and Chibougamau districts, Que.
Product mined: Gold.

Chibougamau Proulx Bay Gold Mine, Ltd., Chambord Junction, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Chibougamau Ventures, Ltd., Quebec, Que.
Incorporated: Quebec, 1936.

Christie Mining Syndicate, Inc., 4219 W. Hill Ave., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Christie and Dalquier Twps., Que.
Product mined: Gold.

Churchill Mining & Milling Co., Ltd., 45 Richmond St., W., Toronto, Ont.
Property: Cadillac and Knox Twps., Que.
Product mined: Gold.
Incorporated: Quebec, 1936.

Cie Miniere Mirador (La.), Montreal, Que.
Not found in May, 1941.

Cie Miniere Ville-Marie Rouyn (La.), Ville-Marie, Temiscamingue Co., Que.

Property: Rouyn Twp., Que.
Product mined: Copper.

Cie Petosa Roy Tungstene Premier (La.), Guigues, Temiscamingue Co., Que.
Property: Gaboury Twp., Que.
Product mined: Gold.

Claudor Crossroads Mines, Limited, Val d'Or, Que., or Victor Bldg., Toronto, Ont.
Property: Bubuisson Twp., Que.
Product mined: Gold.

Claverny Gold Mines, Limited, Transportation Bldg., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Clericy Consolidated Mines, Ltd., 11-12 Carleton Chambers, 74 Sparks St., Ottawa, Ont.
Property: Clericy Twp., Que.
Product mined: Copper.

Clerno Quebec Mines, Limited, Room 2, 187 Main St., Hull, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Colonial Gold Mines, Ltd., 1410 Stanley St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Cadillac and Dalquier Twps., Que.
Product mined: Gold.

Commander Mines, Ltd., Metropolitan Bldg., Toronto, Ont.
Incorporated: Ontario, 1936.
Property: Duverny Twp., Que.
Product mined: Gold.

Compagnie de Construction de Roberval, Ltee. (La), Roberval, Que.
Property: Obalski Twp., Que.
Product mined: Gold.

Compagnie Miniere Franco-Canadienne Ltee. (La), Amos, Que.
Property: Dubuisson and Duverny Twps., Que.
Product mined: Gold.

Consolidated Chibougaman Goldfields, Ltd., Room 401, Canadian Pacific Express Bldg., Montreal, Que.
Property: Roy, McKenzie and Obalski Twps., Que.
Stock listed: Toronto.
Product mined: Gold.

Consolidated Copper & Sulphur Co., Eustis, Que.
Property: Ascot Twp., Que.
Product mined: Copper, pyrite, silver.

Consolidated Mines & Finance, Ltd., Montreal, Que.
Incorporated: Que., 1936.
Not found in May, 1941.

Consolidated Mining & Smelting Co. of Canada, Ltd., 215 St. James St. W., Montreal, Que.
Property: Dufresnoy, Pershing, Desjardins and Barraute Twps., Que.
Product mined: Copper.

Consolidated Quebec Mines, Ltd., 1396 St. Catherine St. W., Montreal, Que.
Property: Launay Twp., Que.
Product mined: Gold.

Contactalamque Gold Mines, Ltd., 357 Bay St., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Continental Copper Mines, Limited, Room 508, 330 Bay St., Toronto, Ont.
Property: Dufresnoy Twp., Que.

Continental Explorations, Ltd., 726 Insurance Exchange Bldg., Montreal, Que.
Incorporated: Que., 1936.
Property: Fouriiere Twp., Que.
Product mined: Gold.

Cook Gold Mines Corporation, c/o A. Cook, Belleterre, Que.
Property: Guillet Twp., Que.
Product mined: Gold.

Coronation Cadillac Gold Mines (Quebec), Ltd., 330 Bay St., Toronto, Ont.
Property: Cadillac Twp., Que.
Product mined: Gold.

Coronation Cadillac Mines, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Que.

Coronation Gold Mines, Ltd., Montreal, Que.
Incorporated: Que., 1936.
Not found in May, 1941.

Cournor Mining Company, Ltd., Room 10, 215 St. James St. W., Montreal, Ont.
Property: Louvicourt and Vauquelin Twps., Que.
Product mined: Gold, silver.

Courvak Gold Mines, Ltd., 407 McGill St., Montreal, Que.
Incorporated: Que., 1936.
Property: Louvicourt and Vauquelin Twps., Que.
Product mined: Gold.

Cromar Development Co., Ltd., 460 St. John St., Montreal, Que.
Property: Boisbuisson Twp., Que.
Product mined: Gold.

Cromir Exploration Company, Montreal, Que.
Incorporated: Que., 1936.
Not found in May, 1941.

Crow River (Quebec) Development Co., Ltd., 159 Craig St. W., c/o Raymond Caron, Aldred Bldg., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Crown Point Gold Mines, Ltd., Montreal, Que.
Incorporated: Que., 1936.
Not found in May, 1941.

Cummings-Trudel Holdings, Ltd., c/o J. O. Cummings, 404 Lourier Ave. E., Ottawa, Ont.
Property: Barraute and Malartic Twps., Que.
Product mined: Gold.

Dasserat Rouyn Goldfields, Ltd., 129 Cooper St., Ottawa, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Daubree Gold Mines, Ltd., c/o Dr. A. Marechal, 407 McGill St., Montreal, Que.
Incorporated: Que., 1936.

Deane-Cadillac Mining Corporation, 360 St. James St., Montreal, Que.
Incorporated: Que., 1936.
Property: Cadillac and Malartic Twps., Que.
Product mined: Gold.

Delandore Mines, Ltd., Toronto, Can.
Property: 11 claims, Delestre Twp., Que.

Delandore-Quebec Mines, Limited, 112 Yonge St., Toronto, Ont., and Senneterre, Que.
Property: Delestre Twp., Que.
Product mined: Gold.

Dempsey-Cadillac Gold Mines, Ltd., 606 Royal Bank Bldg., Toronto, Ont.
Incorporated: Ont., 1936.
Property: Cadillac, Malartic and Villebon Twps., Que.
Product mined: Gold.

Depada Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Quebec.

Descar Corporation, Limited, Room 204, 680 Sherbrooke St. W., Montreal, Que.
Incorporated: Que., 1936.
Property: Destor Twp., Que.
Product mined: Gold.

Desjardins Mines, Limited, Rouyn, Que.
Property: Desjardins Twp., Que.
Product mined: Gold.

Despina Gold Mines, Limited, c/o A. H. Tanner, 276 St. James St. W., Montreal, Que.
Property: Dufresnoy, Duprat, Beauchastel and Rouyn Twps., Que.
Product mined: Copper.

Donchester Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: Duparquet Twp., Que.
Product mined: Gold.

Donwell Gold, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Que.

Doramar Mining Company, Limited, Price Bldg., Que.
Property: Joannes Twp., Que.
Product mined: Gold.

Dorcu Mines, Ltd., 18 Toronto St., Toronto, Ont.
Property: La Sarre Twp., Que.
Product mined: Gold.

Doreva Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Que.

Doreva (Quebec), Limited, 809 Northern Ontario Bldg., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Dorex (Quebec), Limited, 330 Bay St., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Dorval Siscoe Mines, Limited, Room 303 Federal Bldg., Toronto, Ont., or Val d'Or, Que.
Property: Varsan Twp., Que.

Stock listed: Toronto.
Product mined: Gold.

Dransfield (Quebec) Mining Company, Ltd., 9 Toronto St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Dubar Gold Mines, Ltd., 1417 Turks Head Bldg., Providence, R. I.
Incorporated: Ont., and acquired mining rights in Beauchastel Twp., Que.
Product mined: Gold.

Dubuisson Gold Mining Co., Ltd., Pine St., Timmins, Ont.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Dubuisson Goldfields, Limited, 726 Insurance Exchange Bldg., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Dubuisson Mines (Quebec), Ltd., 516 Canada Cement Bldg., Montreal, Que.
Property: Bourlamaque and Dubuisson Twps., Que.
Product mined: Gold.

Dubuque Mines, Ltd., Timmins, Ont.
Incorporated: Ontario and acquired mining rights in Quebec.

Dugold Mining Company, Limited, Box 640, Amos, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Dumico Gold Corporation, 60 St. James St., W. Montreal, Que.
Incorporated: Quebec, 1936.
Property: Duparquet Twp., Que.
Product mined: Gold.

Dunford (Quebec) Mines, Limited, Room 714, 320 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Copper.

Dunford Rouyn Mines, Ltd., Toronto, Ont.
Property: 100 acres, Rouyn Twp., Que.

Dunlop Consolidated Mines, Limited.
Incorporated in Ontario, and is located at 304 Bay St., Toronto, Ont., in care of W. B. McHenry. The Transfer Agents are the Chartered Trust & Executor Company. The company holds 560 acres in Louvicourt Twp., Malartic Dist., Que; and 500,000 shares of stock of the Shirlac Gold Mining Company.

Dunlop (Quebec) Mines, Ltd., Room 403, 217 Bay St., Toronto, Ont.
Property: Cadillac Louvicourt and Malartic Twps., Que.
Product mined: Gold.

Duquesne Mines, Limited.
A consolidation of Del Rio Mining Company, Ltd., and Galatea Gold Mines, Ltd. This company was succeeded by Duquesne Mining Co., Ltd., located at Box 310, Noranda, Que.
Property: Located in Destor and Duparquet Twps., Que.

Duquesne Mining Co., Ltd., Box 310, Noranda, Que.
Property: 91 claims, 3,640 acres, Destor and Duparquet Twps., Que.
Product mined: Gold.
Stock listed: Toronto.

Duquesne-Quebec Mines, Ltd., 159 Craig St. W., Montreal, Que.
Property: Destor and Duparquet Twps., Que.
Product mined: Gold.

Duver Creek Gold Mines, Limited, 1010 St. Catherine St. W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Duverny Twp., Que.
Product mined: Gold.

Duverny Consolidated Gold Mines, Inc., Canada Cement Bldg., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Duverny-Dalquier Gold Mines Co., Ltd., 152 Notre Dame St. E., Montreal, Que.
Property: Duverny and Dalquier Twps., Que.
Product mined: Gold.

Duverny Goldfields Corporation, c/o Leopold Choquette, 60 St. James St. W., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Earlacour Gold Mines, Ltd., Box 190, Fort Erie, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

East Angus Placer Mining Society, Regd., c/o A. R. Rousseau, Box 598, East Angus, Que.
Property: Stoke, Westbury and Dudswell Twps., Que.
Product mined: Gold.

East Bay Gold, Limited, P. O. Box 456, Noranda, Que.
Property: Joannes and Rouyn Twps., Que.
Product mined: Gold.

East Cadillac Syndicate, Limited, 132 St. James St. W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Cadillac Twp., Que.
Product mined: Gold.

East Lacoma Mines, Ltd., c/o Gordon Draper, 200 Bay St., Toronto, Ont.
Property: Haig and Jurie Twps., Que.
Product mined: Gold.

East Malartic Mines, Limited, Norrie, Que.
Property: Fourniere Twp., Que.
Stock listed: Toronto.
Product mined: Gold.

East Rouyn (Quebec) Limited (N.P.L.), 603 Royal Bank Bldg., Toronto, Ont. Thomas H. Rea, Pres., 1708 Royal Bank Bldg., Toronto; W. S. Walton, V-Pres. and Treas., 603 Royal Bank Bldg., Toronto; R. L. Pepall, Secy., 603 Royal Bank Bldg., Toronto.
Incorporated in Province of Quebec, Nov. 8, 1937.
Capital stock issued: Common, 1,407,510 shares; par, $1.00.
Remarks: This is an inactive company holding under development license 17 unpatented mining claims in Rouyn Twp., Que., the only development work being some diamond drilling and surface work.

Eastmac Holdings, Limited, 320 Bay St., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Eclipse Gold Mining Company, Limited, c/o A. H. Tanner, 276 St. James St. W., Montreal, Que.
Property: Destor Twp., Que.
Product mined: Gold.

Elk Mudlake Mining Syndicate, Ltd., 167 Main St., Hull, Que.
Property: Guillet Twp., Que.
Product mined: Gold.

Embergold Mines, Ltd., 956 New Birks Bldg., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Ditton and Emberton Twps., Que.
Product mined: Gold.

Emperor Gold Syndicate, Limited, 357 Bay St., Toronto, Ont.
Property: Villebon Twp., Que.
Product mined: Gold.

Erie Canadian Mines, Limited, Kirkland Lake, Ont.
Property: Dasserat and Varsan Twps., Que.
Product mined: Gold.

Excelda Gold Mines, Ltd., Rouyn, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Fabreor, Ltee., 4125 St. Denis St., Montreal, Que.
Property: Fabre Twp., Que.
Product mined: Gold.

Farrar Quebec Mines, Limited, c/o W. M. Gordon, 10 Adelaide St., E. Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Farrell Rouyn Mines (Quebec), Ltd., 25 King St., W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Federal Zinc & Lead Company, Ltd., 1117 St. Catherine St. W., Montreal, Que.
Property: Lemieux Twp., Que.
Product mined: Zinc, lead.

Flavrian Gold Mines, Ltd., Noranda, Que.
Incorporated: Quebec, 1936.
Property: Duprat Twp., Que.
Product mined: Gold.

Fleming Mines, Ltd., Room 515, 215 St. James St., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Fleming-Thompson Gold Mines, Ltd., P. O. Box 308, Rouyn, Que.
Property: Destor and Duparquet Twps., Que.
Product mined: Gold.

Fleury Chibougamau Exploration Syndicate, c/o Philemon Valliere, 65 St. Peter St., Quebec, Que.

Property: Roy Twp., Que.
Product mined: Gold.

Flobec Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario and acquired mining rights in Quebec.

Flordin Mines Limited (N.P.L.), c/o C. S. Kennedy, 320 Bay St., Toronto, Ont. A. K. Roberts, Pres., 320 Bay St., Toronto; C. S. Kennedy, Secy.-Treas., 320 Bay St., Toronto.
Incorporated in Province of Quebec.
Capital stock issued: Common, 2,208,917 shares; par, $1.00.
Stock quoted: Not quoted.
Earnings per share: No earnings.
Property: 46 claims in the Twps. of Desjardins and Franquet, Dist. of Abitibi, Que.
Employees: 1.
Development: Diamond drilling and underground workings to 350 ft. with 2 levels opened up for about 1,000 ft.
Equipment: Steam-operated mining plant.
Product mined: No production. Gold is the mineral sought.

Fontana Gold Mines, Ltd., 119 Blackburn Bldg., Ottawa, Ont.
Incorporated: Quebec, 1936.
Property: Duverny Twp., Que.
Product mined: Gold.

Ford Cadillac Gold Mines, Ltd., Room 604, 637 Craig St. W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Cadillac Twp., Que.
Product mined: Gold.

Francoeur Gold Mines, Ltd., 491 Dominion Sq. Bldg., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.
Stock listed: Toronto.

Freegold Mines, Limited, Room 100, 45 St. James St. W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Launay Twp., Que.
Product mined: Gold.

G. L. Mining Company, Limited, 112 St. James St. W., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Galloway (Quebec) Mines, Limited, 36 Toronto st., Toronto, Ont.
Property: Desserat Twp., Que.
Product mined: Gold.

Gariepy Gold Mining Co., Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Garth Chiboug Holdings, Ltd., 402, Insurance Exchange Bldg., Montreal, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Gaspe Mines, c/o Hon. John Hall Kelly, Chateau Frontenac, Quebec, Que.
Property: Lemieux Twp., Que.
Product mined: Lead, zinc.

Gignac Gold Mines, Ltd., 402 Perrault St., Rouyn, Que.
Property: Desserat Twp., Que.
Product mined: Gold.

Gilbec Mines, Limited, 200 Bay St., Toronto, Ont.
Property: Pascalis Twp., Que.
Product mined: Gold.

Gilman Exploration, Limited, 360 St. James St. W., Montreal, Que.
Property: Not recorded.

Gilson Duverny Gold Mines, Ltd., 1010 St. Catherine St. W., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Gladstone Gold Mines, Ltd., 6334 St. Denis St., Montreal, Que.
Property: Pershing Twp., Que.
Product mined: Gold.

Glenrouyn Mines, Limited, Room 920 Castle Bldg., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Copper.

Globe Rouyn Gold Mines, Ltd., Room 22, 266 Notre Dame St. W., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Golconda Mines, Limited, 276 St. James St. W., Montreal, Que.
Property: Rouyn, Beauchastel, Clericy, Dufresnoy and Duprat, Twps. Que.
Product mined: Gold.

Gold Bar Mines (Quebec), Ltd., 244 Bay St., Toronto, Ont.
Property: Beauchastel and Rouyn Twps, Que.
Product mined: Gold.

Gold Mining Claims, Ltd., Room 906, 132 St. James St. W., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Gold Mining Financial Corporation, 189 St. John St., Quebec, Que.
Incorporated: Quebec, 1936.
Property: Ware Twp., Que.
Product mined: Gold.
Mail returned May, 1941.

Gold Quartz (Quebec) Company, Ltd., 26 Queen St., E. Toronto, Ont.
Property: Courville and Franquet Twps., Que.
Product mined: Gold.

Gold Valley Mines, Ltd., Room 409, 1010 St. Catherine St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Rouyn and Poularies Twps., Que.
Product mined: Gold.

Golden Gachin (Quebec), Limited, 330 Bay St., Toronto, Ont.
Property: Beauchastel & Rouyn Twps., Que.
Product mined: Gold.

Golden Road Mine, Ltd., Room 409, 1010 St. Catherine St. W., Montreal, Que.
Property: Poularies and Rouyn Twps., Que.
Product mined: Gold.

Goldore Development, Limited, 711 Transportation Bldg., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Goldstream Quebec Mining Company, Ltd., Room 600, 11 King St. W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Granabec Gold Limited, 244 Bay St., Toronto, Ont. succeeded Granada Gold Mines, Ltd.
Property: 6,253 acres, Rouyn area, Que., and 18 claims; Wedding River Dist., Que.

Granada Gold Mines, Ltd., 244 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Silver, gold.
Succeeded by Granabec Gold Limited.

Granby-Kent Gold Mines, Ltd., c/o Rene Chenevert, 276 St. James St., Montreal, Que.
Property: Varsan Twp., Que.
Product mined: Gold.

Greater Malartic Gold Mines, Ltd., Malartic, Que.
Property: Fourniere Twp., Que.
Product mined: Gold.

Guardian Gold Mines, Ltd., 23½ Duncan Ave., Kirkland Lake, Canada.
Property: 23 claims, Rouyn Dist., Que.
Product mined: Gold.

Guillet Gold Mines, Limited, 81 Main St., Rouyn, Que.
Property: Blondeau and Guillet Twps., Que.
Product mined: Gold.

Guinard Gold Mine, Ltd., 111 Bagshaw St., Rouyn, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Gulf Development Co., Ltd., 486 St. John St., Montreal, Que.
Property: Mann Twp., Que.
Product mined: Zinc, lead, silver.

Halliwell Gold Mines, Ltd., 360 St. James St. W., Montreal, Que.
Property: Beauchastel, Guillet and Pershing Twps., Que.
Product mined: Gold.
Stock listed: Toronto.

Hannam Exploration, Limited, Rouyn, Que.
Property: Dasserat Twp., Que.
Product mined: Gold.
Mail returned in May, 1941, marked "Closed".

Harpers Malartic Gold Mines., Ltd., Toronto, Ont.
Property: 23 claims, Dubuisson Twp., Que. Acquired from Harper Malartic Syndicate.

Harpers Malartic (Quebec) Gold Mines, Ltd., c/o Henri Crepeau, K. C., Transportation Bldg., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Harricana Amalgamated Gold Mines, Inc., 56 St. Peter St., Quebec, Que.
Property: Dubuisson and Bourlamaque Twps.
Product mined: Gold.

Harricana Basin Mining Company, Amos, Que.
Property: Amos, Que.
Product mined: Gold.

Havelock Development Company, Ltd., P. O. Box 535, Rouyn, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Hayes Cadillac Mines, Limited, Room 721, 67 Yonge St., Toronto, Ont.
Property: Cadillac and Tiblemont Twps., Que.
Product mined: Gold.

Heva Cadillac Gold Mines, Ltd., 606 Royal Bank Bldg., Toronto, Ont.
Property: Courville Twp., Que.
Product mined: Gold.

Higg Varsan Syndicate, Room 1306, 80 King St. W., Toronto, Ont.
Property: Varsan Twp., Que.
Product mined: Gold.

Higginson Gold Mines, Limited, 407 McGill St., Montreal, Que.
Property: Varsan Twp., Que.
Product mined: Gold.

High Camp Mines, Limited, 637 Craig St. W., Montreal, Que.
Property: Barraute Twp., Que.
Product mined: Gold.

Hochelaga Mining Corporation, Room 913, 132 St. James St. W., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Hood Vauquelin Gold Mines, Ltd., c/o R. Bedard, 129 Main St., Hull, Que.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Inregold Prospectors, Ltd., c/o E. O. La Riviere, Rouyn, Que.
Incorporated: 1936.
Property: 5 claims, Rouyn Twp., Que.

Inspiration Mining & Development Co., Ltd., Amos, Que.
Property: Abitibi and Chibougamau Dists., Que.
Product mined: Gold.
Stock listed: Toronto.

Insco Mines, Limited, Amos, Que.
Property: Dufresnoy and Rouyn Twps., Que.
Product mined: Gold.

International Mining Corporation, 630 Fifth Ave., New York, N. Y. H. W. Chadbourne, Pres.; George A. Easley, V-Pres. and Treas.; Henry C. Hoffman, Secy. and Asst. Treas.; W. C. Mewshaw, Asst. Secy. and Asst. Treas.
Incorporated in Delaware on Oct. 29, 1936.
Subsidiaries:
International Mining Corp. (Canada) Limited
International Mining Corp. (Quebec) Limited
I. M. C. Corporation
Supia Gold Dredging Company
Compania Minera Santa Maria del Ora, S. A.
Tetagouche Exploration Company Limited.
Capital structure: Balance sheet as of June 30, 1940.

Assets		
Current assets		$4,245,911.91
Other assets		7,319.34
Total		$4,993,192.21
Liabilities		
Current liabilities	$111,810.97	
Capital stock— 516,973 shares	516,973.00	
Less treasury stocks (25,800 shares)	134,280.00	
		$ 494,563.97
Surplus		4,397,499.13
Total		$4,993,192.21

Earnings per share: 1940, not available; 1939, $0.58; 1938, $0.51.
Dividends per share: Common, 1940, $0.40; 1939, $0.45; 1938, $0.50.
Stock listed: New York, Toronto and Montreal Stock Exchanges.
Property: Corporation does not own any mining property directly.

International Mining Corporation (Quebec), Limited, Room 1210, 360 St. James St. W., Montreal, Que.
Property: Currie, Desjardins, Montbray and Beauchastel Twps., Que.
Product mined: Gold.

Iroquois Gold Mining, Ltd., Room 54, 152 Notre Dame St., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Pascalis Twp., Que.
Product mined: Gold.

Jacola Mines, Limited, 25 King St. W., Toronto, Ont.
Property: Dubuisson Twp., Que.
Product mined: Copper, gold, silver.
Stock listed: Toronto.

Jacques Cartier Mining Corporation, Room 715, 215 St. James St. W., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Joannes-Davidson Mines, Limited, 276 St. James St. W., Montreal, Que.
Property: Joannes Twp., Que.
Product mined: Gold.

Joannes Gold Mines Limited, New Liskeard, Ont. C. L. Heath, Pres., Kirkland Lake, Ont.; T. McCamus, V-Pres., New Liskeard, Ont.; F. L. Hutchinson, Secy.-Treas., New Liskeard, Ont.
Incorporated in Ontario, Aug. 29, 1935.
Capital stock issued: Common, 1,077,200 shares; par, $1.00.
Earnings per share: Not producing yet.
Dividends per share: None.
Property: 18 claims in Joannes Twp., County of Temiscaminque, Que.
Employees: Not operating at present.
Development: Surface work and diamond drilling only.
Equipment: Prospecting equipment only.
Product mined: Gold.

Joliet-Quebec Mines, Limited, 200 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Jubilee Gold Exploration Syndicate, Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

Junction Gold & Copper Syndicate, c/o J. P. Manley, 330 Bay St., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Copper.

Jupiter Gold Syndicate, Ltd., 601 Northern Ontario Bldg., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Kanasuta Gold Mines, Ltd., 12 Richmond St. E., Toronto, Ont.
Property: Duparquet and Hebecourt Twps., Que.
Product mined: Gold.

Kanbec Gold Mines, Limited, 617 Confederation Life Bldg., Toronto, Ont.
Property: Duparquet Twp., Que.
Product mined: Gold.

Keewaydin Investments, Ltd., 132 St. James St. W., Montreal, Que.
Property: Cuvier and Roy Twps., Que.
Product mined: Gold.

Kegamione Development and Mining Co., Ltd., 18 Toronto St., Toronto, Ont.
Property: Privat Twp., Que.
Product mined: Gold.

KeKeKo (Quebec) Gold Mines, Ltd., c/o W. A. Coad, 1006 Concourse Bldg., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Kewagama Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario and acquired mining rights in Quebec.

Kewagama Gold Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: Cadillac Twp., Que.
Product mined: Gold.

Keyroc (Quebec) Gold Mining Co., Ltd., 288 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Kiask Falls Mining Co., Ltd., Toronto, Ont.
Incorporated Ontario and acquired mining rights in Quebec.

Kiena Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario and acquired mining rights in Quebec.

Kiena Holdings, Ltd., 302 Bay St., Toronto, Ont.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Kindale Mines (Quebec), Limited, 217 University Tower, Montreal, Que.
Property: Joannes and Rouyn Twps., Que.
Product mined: Gold.

Kinghorn Sturgeon Holdings, Ltd., 320 Bay St., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Kirkfield (Quebec) Mines, Ltd., 9 Toronto St., Toronto, Ont.
Incorporated: Ontario.
Property: Rouyn Twp., Que.
Product mined: Gold.

Kirmack Mining Company, Room 901, 66 King St. W., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Kongor Mines Corporation, 625 Burnside Place, Montreal, Que.
Property: Dalquier Twp., Que.
Product mined: Gold.

Kotter Gold (Quebec), Ltd., c/o D. B. Mulholland, 330 Bay St., Toronto, Ont.
Property: Lavergne Twp., Que.
Product mined: Gold.

Lac Lemoine Mines, Inc., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Lacoma Gold Mines (Quebec), Ltd., Room 1701, 372 Bay St., Toronto, Ont. or c/o R. S. Potter, Matheson, Ont.
Property: Jurie and Tavernier Twps., Que.
Product mined: Gold.

Lac Varsan Gold Mines, Ltd., 507 Place d'Armes, Montreal, Que.
Property: Varsan Twp., Que.
Product mined: Gold.

Lago Gold Mines, Ltd., 187 Main St., Hull, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Lake Bousquet Gold Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Lake Dasserat Mines, Ltd., Toronto, Ont.
Incorporated Ontario and acquired mining rights in Quebec.

Lake Dore Mines, Ltd., 266 Notre Dame St. W., Montreal, Que.
Property: Obalski and McKenzie Twps., Que.
Product mined: Gold.

Lake Dufault Mines, Limited, 1507 Victory Bldg., Toronto, Ont.
Property: Dufresnoy Twp., Que.
Product mined: Copper.

Lake Expanse Gold Mines, Ltd., 320 Bay St., Toronto, Ont.
Property: Guillet Twp., Ont.
Product mined: Gold.

Lake Fortune Gold Mines., Ltd., 941 Dominion Sq. Bldg., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Lake Làrone Gold Mines, Ltd., Chicoutimi, Que.
Incorporated: Quebec, 1936.

Lake Montigny Gold Mines, Ltd., c/o Edgar Maskgrafe, 119 Strathearn Ave., Montreal, Que., or 276 St. James St., W., Toronto, Ont.
Incorporated: Quebec, 1936.
Property: Varsan Twp., Que.
Product mined: Gold.

Lake Rose Mines, Ltd., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining rights in Quebec.

Lake Rose (Quebec), Mines, Ltd., 80 King St. W., Toronto, Ont.
Property: Currie Twp., Que.
Product mined: Gold.

Lake Routhier Gold Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

Lakeside Mines, Ltd., Room 2800, 25 King St. W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Copper.

Lamaque Gold Mines, Ltd., Bourlamaque, Abitibi Co., Que.
Property: Bourlamaque and Dubuisson Twps., Que.
Product mined: Silver, gold.
Stock listed: Toronto.

Lamaque Mining Company, Ltd., Bourlamaque, Que.
Property: Bourlamaque and Dubuisson Twps., Que.
Product mined: Gold.

La Mine D'Or Champlain, Limitee, (Quebec).
Property: Beauchastel Twp., Que.

Lamont Mines, Ltd., Room 507, 112 Yonge St., Toronto, Ont.
Property: Montbray and Rouyn Twps., Que.
Product mined: Gold.

Landor Gold Mines, Ltd., 221 Notre Dame St. W., Montreal, Que.
Property: Varsan Twp., Que.
Product mined: Gold.

Landry Mines, Limitee, Mont-Joli, Que.
Property: Aubin-de-L'Ile-Seigniory Twp., Que.
Product mined: Gold.

Lapa Cadillac Gold Mines (1937), Ltd., 25 King St. W., Toronto, Ont.
Property: Cadillac Twp., Que.

Lapa Cadillac Gold Mines, Ltd., 25 King St. W., Toronto, Ont.
Property: 22 claims, 880 acres, Cadillac Twp., Que.
Stock listed: Toronto.

La Pause Gold Mining Corporation, Ltd., 5660 Park Ave., Montreal, Que.
Property: La Pause Twp., Que.
Product mined: Gold.

La Reine Holdings, Ltd., 505 C. P. R. Bldg., Toronto, Ont.
Property: La Reine Twp., Que.

La Roc Mines, Limited, 132 St. James St. W., Montreal, Que.
Property: Louvicourt and Vauquelin Twps., Que.
Product mined: Gold.

La Rose (Quebec) Mines, Limited, 80 King St. W., Toronto, Ont.
Property: Currie Twp., Que.
Product mined: Silver.

Lartic Mines, Limited, T. H. Rea, Pres., 1708 Royal Bank Bldg., Toronto; R. L. Pepall, Secy., 603 Royal Bank Bldg., Toronto; W. S. Walton, Treas., 603 Royal Bank Bldg., Toronto.
Incorporated in Dominion of Canada, March 1, 1928.
Capital stock issued: Common, 1,782,955 shares; no par value.
Property: North half of lots Nos. 2, 3, 4, 5 and 6 in the 3rd Range of the Twp. of Malartic, Abitibi Co., Que.
Development: This is an inactive company. No development work since May, 1929.
Equipment: None.

LaSalle Gold Mines, Ltd., 939 Clarke St., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

La Sarre Holdings, Ltd., 46 Margaret Ave., Kitchener, Ont.
Property: La Sarre Twp., Que.
Product mined: Gold.

Launay Exploration Company, Ltd., c/o Shulman & Shulman, 276 St. James St., Montreal, Que.
Property: Launay Twp., Que.
Product mined: Gold.

Lavalie Mines, Ltd., Toronto, Ont.
Property: 19 claims, Bourlamaque Twp., Que.

Lavalie Mines (Quebec), Limited, 606 Royal Bank Bldg., Toronto, Ont.
Property: Bourlamaque Twp., Ont.
Product mined: Gold.

Legault Gold Mines, Ltd., 1604 Aldred Bldg., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

LeRoy Mines, Limited, 4 Notre-Dame St. E., Montreal, Que.
Property: Clericy Twp., Que.
Product mined: Gold.

Lessard Siscoe Gold Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Locarno Gold Mines, Ltd., 18 Rideau St., Ottawa, Ont.
Property: Clericy Twp., Que.
Product mined: Gold.

Louvest Gold Mines, Ltd., c/o T. J. Coulter, 407 McGill St., Montreal, Que.
Incorporated: Quebec, 1936.

Louvre Gold Mines, Ltd., Room 1034, 660 St. Catherine St. W., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Loyal Holdings Corporation, 276 St. James St. W., Montreal, Que.
Property: Clericy and Joannes Twps., Que.
Product mined: Gold.

Lusko Gold Mines, Ltd., Room 200, 129 Main St., Hull, Que.

Property: Clericy Twp., Que.
Product mined: Gold.

Macabous Explorations, Ltd., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining right in Quebec.

MacDonald Mines, Limited, 132 St. James St. W., Montreal, Que.
Property: Dufresnoy Twp., Que.
Product mined: Gold, copper.

Mainland Chibougamau Mines, Ltd., 132 St. James St. W., Montreal, Que.
Property: Obalski Twp., Que.
Product mined: Gold.

Malartic Contact Mines, Limited, Room 100, 45 St. James St. W., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Malartic Gold Fields, Limited, 355 St. James St. W., Montreal, Que.
Property: Malartic, Dubuisson and Fourniere Twps., Que.
Product mined: Gold.

Malartic Island Mines, Limited, Room 100, 45 St. James St. W., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Malartic Lakeshore Mines, Ltd., Room 221, 276 St. James St. W., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Malartic Portage Mines, Limited, Room 100, 45 St. James St. W., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Malco Explorations, Ltd., 740 Dominion Sq. Bldg., Montreal, Que.
Incorporated: Quebec, 1936.

Malartic Mines, Ltd., 350 Bay St., Toronto, Ont.
Property: Malartic Twp., Que.
Product mined: Gold.

Manitou Mines (Quebec), Ltd., 48 Sparks St., Ottawa, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold, copper.

Maniwaki Mines, Limited, Vauquelin Twp., via Senneterre, Que.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Manobec Prospectors (Quebec), Ltd., P. O. Box 188, Noranda, Que.
Property: Montbray and Pershing Twps., Que.
Product mined: Gold.

Mariette Gold Mines, Ltd., Amos, Que.
Property: Courville Twp., Que.
Product mined: Gold.

Maritime Cadillac Gold Mines (Quebec), Ltd., 330 Bay St., Toronto, Que.
Incorporated: Ontario, 1936.
Property: Cadillac Twp., Que.
Product mined: Gold.
It was reported that the company was adjudged bankrupt in Dec., 1939.

Marjac (Duverny) Gold Mines, Ltd., c/o J. R. Pepin, La Sarre, Que.
Property: Desmeloizes Twp., Que.
Product mined: Gold.

Marva Gold Mines, Ltd., c/o A. S. Patterson, Secy., Room 503, 357 Bay St., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining rights in Quebec.

Marva Gold Mines (1937), Ltd., 357 Bay St., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Mary Jane Copper-Gold Mines, Ltd., Room 409, 1010 St. Catherine St. W., Montreal, Que.
Property: Destor Twp., Que.
Product mined: Copper.

Matchi-Manitou (Syndicat des Mines d'Or), Ltee., 56 St. Peter St., Quebec, Que.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Maurice Exploration Co., Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in 1941.

McIntyre-Porcupine Mines, Limited, 15 King St. W., Toronto, Ont. Mine address: Schumacher, Ont.
Property: Malartic and Dasserat Twps., Que.
Stock listed: New York, Chicago Board of Trade, and Toronto.
Product mined: Gold.

McKay (Quebec) Exploration, Ltd., 215 St. James St. W., Montreal, Que.
Property: Scott Twp., Que.
Product mined: Gold.

McRae Gold Mines, Ltd., c/o A. Boulay, Secy., 132 St. James St., W., Montreal, Que.
Incorporated: Quebec, 1936.
Property: Senneville and Varsan Twps., Que.

McWatters Gold Mines, Ltd., McWatters, Que., or P. O. Box 689, Rouyn, Que.
Property: Rouyn Twp., Que.
Product mined: Silver, gold.
Stock listed: Toronto.

Megiscane Mining Corporation, Room 505, 660 St. Catherine St. W., Montreal, Que.
Property: Bailly, Barry and 118 Twps., Que.
Product mined: Gold.

Mentor Exploration and Development Co., Ltd., 25 King St., W., Toronto, Ont.
Property: Beauchastel and Rouyn Twps., Que.
Product mined: Gold.

Mervyn Malartic Gold Mines, Ltd., Room 607, 15 King St. W., Toronto, Ont., or c/o W. B. McHenry, 217 Bay St., Toronto, Ont.
Property: Malartic Twp., Que.
Product mined: Gold.

Met-Mac Prospectors, Ltd., 407 McGill St., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Metz-Rouyn Mining Syndicate, Limited, 187 Main St., Hull, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Mic-Mac Explorations, Limited, 105 St. James St., W., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Midland Mining Corporations, Ltd., 31 St. James St. W., Montreal, Que.
Property: Desmeloizes and Perron Twps., Que.
Product mined: Gold.

Midway Malartic Gold Mines, Ltd., Toronto, Ont.
Property: 40 claims, Fourniere Twp., Que.
Product mined: Gold.

Midway Malartic (Quebec), Ltd., 80 Richmond St. W., Toronto, Ont.
Property: Fourniere Twp., Que.
Product mined: Gold.

Mill-Rock Mines (Quebec), Ltd., Star Bldg., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Mine d'Or Champlain, Ltee. (La), Room 603 8 King St. E., Toronto, Ont., or Arntfield (Abitibi), Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Mine d'Or Venus, Consolidee (La), 108 des Commissaires St., Quebec, Que.
Property: Barraute Twp., Que.
Product mined: Gold.

Minecreators, Limited, c/o Henri Crepau, 132 St. James St. W., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Minelands, Ltd., c/o F. J. Bailes, 1006 Concourse Bldg., Toronto, Ont.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Mineral Prospectors, Limited, 215 St. James St., W., Montreal, Que.
Property: Vanquelin and Villebon Twps., Que.
Product mined: Gold.

Mineraux et Petrole de Gaspe Compagnie, Ltee., Saint-Joachim-de-Tourelle, Que.
Incorporated: Quebec, 1936.

Mines Development Corporation, 189 St. John St., Quebec, Que.
Property: Landrienne and Launay Twp., Que.
Product mined: Gold, silver.
Declared bankrupt April 20, 1939.

Mines d'Or Bellehumeur, Limited (Les), Bearn, Temiscamingue Co., Que.
Property: Laverlochere Twp., Que.
Product mined: Gold.

Mines d'Or Provencher, Ltd. A. J. Provencher, nil Lariviere, Box 698, Rouyn, Que.
Incorporated in 1937, Quebec.
Capital stock issued: Common, 1,158,320 shares.
Property: 700 acres in Beauchastel Twp., Que.
Development: Prospecting and trenching.
Equipment: Hand equipment.
Product mined: Gold.

Mineseeker Forgold, Limited, Rouyn, Que.
Property: Destor Twp., Que.
Product mined: Gold.

Mining Corporation of Canada, Ltd., 350 Bay St., Toronto, Ont.
Property: McKenzie Twp., Que.
Stock listed: Toronto.
Product mined: Gold.

Misbec Mining Company, Limited, c/o D. R. Michener, Secy., 372 Bay St., Toronto, Ont.
Property: Barlow, Bousquet and Levy Twps., Que.
Product mined: Gold.

Miska Mining Co., Ltd., Toronto, Ont.,
Incorporated Ontario and acquired mining rights in Quebec.

Moe River Gold Mines, Limited, Moe River, Compton Co., Que.
Property: Compton Twp., Que.
Product mined: Gold.

Mohawk Mines, Limited, Room 2, 187 Main St., Hull, Que.
Property: Currie and Rouyn Twps., Que.
Product mined: Gold.

Monarch Mines (Quebec), Ltd., c/o Scott Misener, Port Colborne, Ont., or P. O. Box 712, Rouyn, Que.
Property Dasserat Twp., Que.
Product mined: Gold.

Montmagny Gold Mines, Ltd., 8 King St. E., Toronto, Ont.
Property: Beauchastel and Rouyn Twps., Que.
Product mined: Gold.

Mooshla Gold Mines Company (1937), Ltd., 25 King St. W., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.

Mooshla Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario and acquired mining rights in Quebec.

Mount Royal Mines, Limited, 210 St. James St. W., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Copper.

Mud Lake Gold Mines, Ltd., c/o H. C. Rowett, Shawville, Que.
Incorporated: Ontario, 1936.
Property: Guillet Twp., Que.
Product mined: Gold.

Mylamaque Gold Mines, Ltd., 10 Adelaide St. E., Toronto, Ont.
Incorporated: Ontario, 1936.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Natagan Gold Mines Syndicate, Ltd., c/o A. P. Robitaille, Charlesbourg, Que.
Property: Barraute Twp., Que.
Product mined: Gold.

National Malartic Mining Company, Ltd., Room 110, 215 St. James St., Montreal, Que.
Property: Fourniere and Malartic Twps., Que.
Product mined: Gold.

Nelson Gold Mines, Ltd., 388 St. James St. W., Montreal, Que.
Property: Joannes Twp., Que.
Product mined: Gold.

New Ribago Mines, Ltd., 426, Bank of Hamilton Bldg., Toronto, Ont.
Property: Beauchastel and Rouyn Twps., Que.
Product mined: Gold.

New Roy Gold Mines (Quebec), Limited, Room 1005, 465 Bay St., Toronto, Ont.
Property: Cadillac and Montbray Twps., Que.
Product mined: Gold.

Newbec Mines, Limited, Room 603, Royal Bank Bldg., Toronto, Ont.
Property: Dufresnoy and Rouyn Twps., Que.
Stock listed: Toronto.
Product mined: Copper.

Niagara Gold Mines, Ltd., 2177 Dawlish Ave., Niagara Falls, Ont.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Nipissing Mining Co., Ltd., Excelsior Life Bldg., Toronto, Ont.
Property: Beauchastel and Destor Twps., Que.
Product mined: Gold.

Nor Que Developments, Limited, c/o Henri Crepeau, K. C., 132 St. James St. W., Montreal, Que.
Property: Barlow, Obalski and McKenzie Twps., Que.
Product mined: Gold.

Noranda Exploration Company, Ltd., Noranda, Que.
Property: Holland Twp., Que.
Product mined: Copper.

Noranda Mines, Limited, 1600 Royal Bank Bldg., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Copper.

Noranda Mines, Limited, 804 Royal Bank Bldg., Toronto, 2, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Norbeau Mines (Quebec), Ltd., 1600 Royal Bank Bldg., Toronto, Ont.
Property: McKenzie Twp., Que.
Product mined: Gold.

Norbell Gold Mines, Ltd., 171 Yonge St., Toronto, Ont.
Property: Tiblemont Twp., Que.
Product mined: Gold.

Norcana Gold Mines, Limited, 215 St. James St. W., Montreal, Que.
Property: Haig Twp., Que.
Product mined: Gold.

Nordike Mining Syndicate, Limited, 464 St. Francis-Xavier St., Montreal, Que.
Property: Duprat Twp., Que.
Product mined: Gold.

Norgold Mines (1937), Ltd., 25 King St. W., Toronto, Ont.
Property: Bousquet Twp., Que.
Product mined: Gold.
Stock listed: Toronto.

Norlake Mining Corporation, 920 Castle Bldg., Montreal, Que.
Property: McKenzie Twp., Que.
Product mined: Gold.

Normetal Mining Corporation, Limited, 602, 350 Bay St., Toronto, Ont. Mine office: Normetal, Que. J. H. C. Waite, Hon. Chas. McCrea, K.C., G. C. Ames, R. W. Hart, Toronto, Ont.; E. H. Rose, Major C. E. Trafford, M.C., London, Eng.
Incorporated in Dominion of Canada, Sept. 8, 1931.
Capital stock issued: Common, 3,757,012 shares.
Stock listed: Toronto Stock Exchange and Montreal Curb Market.
Stock quoted: Common, Bid, 36c; Asked, 42c; Date, May 6, 1941.
Earnings per share: Common, 1940, D73c; 1939, D4.6c; 1938, D6.2c.
Dividends per share: None.
Property: Consists of the north half of lots Nos. 46 and 47, Range 9, the south ½ of Lots 38 to 43, incl., Range 10, and Lots 44 and 45, Range 10, all in the Twp. of Desmeloizes, Abitibi Co., Que., approx. 13 miles north of Dupuy, Que. In 1938, the company acquired 7 unpatented claims adjoining this property. The company has built its own standard gauge tramway from the mine to Dupuy, which is on the Canadian National Railway.
Employees: Average 250.
Development: Property has 2 shafts: No. 1 a 2-compartment to 300-ft. level, and No. 2 a 3-compartment to 950-ft. level. No. 3 shaft was completed to 2,000 ft. by connecting with the winze which ran from the 800-ft. to the 1,400-ft. levels and sinking an additional 600 ft. Four new levels are being opened up below 1,400-ft. level. Development work has encountered 5 principal ore bodies, all of which contain varying percentages of copper, zinc, gold and silver.
Equipment: The property is equipped with a complete mining plant and a mill of 500 tons daily capacity. Production was commenced on Sept. 18, 1937, with a mill capacity of 250 tons. This was increased to 500 tons by June 30, 1938. A zinc stacker was installed and a copper conc. loading shed built during 1938. Electric power is supplied by La Sarre Power Co., supplemented by Diesel engines.
Product mined: Copper and zinc.

North American Mining Company, New Carlisle, Que.
Property: Lemieux Twp., Que.
Product mined: Lead, zinc.

North King Gold Syndicate, Room 222, 1 Toronto, Ont.
Property: Haig Twp., Que.
Product mined: Gold.

North Malartic Gold Mines, Limited, Larder Lake, Ont.
Property: Malartic Twp., Que.
Product mined: Gold.
Not found in May, 1941.

Northern Quebec Gold Fields & Explorations Company, Trois-Rivieres, Que.

Property: Joannes and Duparquet Twps., Que.
Product mined: Gold.

Nortrac Mining Company, Limited, 132 St. James St., Montreal, Que.
Property: Dalquier and Rouyn Twps., Que.
Product mined: Gold.

Norwin Holdings, Limited, 4693 Cote Ste. Catherine Road., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

Nubell Gold Mines, Limited, Room 216, 215 St. James St. W., Montreal, Que.
Property: Vauquelin Twp., Que.
Product mined: Gold.

Numaque Mining Co., 465 St. John St., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Obalski Mining Corporation, 1024 Canada Cement Bldg., Montreal, Que. Capt. J. R. Giroux, Pres. and Man. Dir.; A. C. Cordner, V-Pres.; M. Young, Secy.-Treas.
Incorporated in 1927, Quebec, Canada.
Capital stock issued: Common, 2,963,000 shares; par, $1.00.
Stock listed: No. Traded over counter (unlisted section).
Stock quoted: Common, Bid, 1½c; Asked, 3c. Date, May 5, 1941.
Earnings per share: Not yet in operation.
Property: Own Portage and Asbestos Island, 2,430 acres (patented); and Cache Bay property, 25 claims in the Chibougamau Dist., Abitibi Co., Que.
Employees: Only 2 just now, but expect to reopen as soon as the contract is given by the government to complete the road.
Development: Tremendous surface work, over 30,000 ft. of D.D. and 3-compartment shaft started.
Equipment: Complete steam sinking plant, 150 m.p.
Product mined: Gold, copper.

O'Brien Gold Mines, Limited, Box 939, Cobalt, Ont.
Property: Cadillac and Clericy Twps., Que.
Product mined: Gold, silver.
Stock listed: Toronto.

Octo Long Lac Gold Mines, Ltd., Sturgeon Falls, Canada.
Property: 18 unpatented claims, Houck Twp., Que.

O'Hara Gold Mines, Limited, 4573 Sherbrooke St. W., Montreal, Que.
Property: Bourlamaque and Senneville Twps., Que.
Product mined: Gold.

O'Leary-Malartic Mines, Limited, P. O. Box 120, Noranda, Que.
Property: Beauchastel, Oupret and Rouyn Twps., Que.
Product mined: Gold.

Olympic Cadillac Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining rights in Quebec.

Onagon Investments, Limited, 132 St. James St. W., Montreal, Que.
Property: Cuvier Twp., Que.
Product mined: Gold.

O'Neill Thompson Gold Mines, Ltd., Roxborough Apts., Ottawa, Ont.
Property: Joannes Twp., Que.
Product mined: Gold, silver.

Opemiska Copper Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: 71 claims, Lake Opemiska, Levy Twp., Que.
Product mined: Copper.

Opemlin Mining Company, Limited, c/o Turpin & Company, Bank of Nova Scotia Bldg., Montreal, Que.
Property: Levy Twp., Que.
Product mined: Gold.

Orcour Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining rights in Quebec.

Orcour Gold Mines (1937), Ltd., 357 Bay St., Toronto, Ont.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Oremonte Mines, Inc., Room 208, 266 St. James St. W., Montreal, Que.
Property: Dalquier Twp., Que.
Product mined: Gold.

Orenada Gold Mines, Limited, Bourlamaque, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Orexplorers Corporation, Ltd., 434 Boulevard St.-Joseph West, Montreal, Que.
Property: Fourniere Twp., Que.
Product mined: Gold.

Orland Gold Mines (Quebec), Ltd., Room 713, 159 Craig St. W., Montreal, Que. and P. O. Box 54, Arntfield, (Abitibi), Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Osisko Lake Mines, Limited, Room 2800, 25 King St. W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold, copper.

Osisko Rouyn Exploration Company, Ltd., Room 710, Transportation Bldg., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Ottman Gold Mines, Ltd., c/o Francis J. McNally, 360 Perrault St., Rouyn, Que.
Property: Duparquet Twp., Que.
Product mined: Gold.

Pan-Canadian Gold Mines, Limited, Room 606, 407 McGill St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Pandora Cadillac Gold Mines, Ltd., New Liskeard, Ont.
Incorporated: Ontario.
Property: Cadillac Twp., Que.
Product mined: Gold.
Stock listed: Toronto.

Paquette Malartic Mines (Quebec), Ltd., c/o Maurice Desy, 71 St. Peter St., Quebec, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Paradis Mining Corporation, Sun Life Bldg., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Parbec Gold Mine, Limited, c/o Ralph E. Allan, 132 St. James St. W., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Partanen Malartic Gold Mine, Ltd., 320 Bay St., Toronto, Ont.
Incorporated: Ontario, 1936.
Property: Malartic Twp., Que.
Product mined: Gold.
Stock listed: Toronto.

Pascalis Gold Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: Louvicourt and Pascalis Twps., Que.
Product mined: Gold.

Payore Holdings, Ltd., 504 General Assurance Bldg., Toronto, Ont.
Property: Bourlamaque and Senneville Twps., Que.
Product mined: Gold.

Pelletier Lake Gold Mines, Ltd., Toronto, Ont.
Incorporated Ontario 1936 and acquired mining rights in Quebec.

Pelletier Lake Gold Mines (Quebec), Ltd., 25 King St. W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Peninsula Mines, Limited, 132 St. James St. W., Montreal, Que.
Property: Obalski and McKenzie Twps., Que.
Product mined: Gold.

Penn Cadillac Gold Mines, Ltd., c/o Jack Home, 80 St. Peter St., Quebec, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Pennaque Mining Corp., Ltd., Toronto, Ont.
Holding company-subsidiary: Arntfield Gold Mines, Ltd. Other interests: Salmo-Malartic Mines, Ltd.; Power Gold Mining Co.; Francoeur Gold Mines, Ltd. Mining properties are located in Ontario and Quebec.

Perron Gold Mines, Ltd., Perron (Abitibi), Que.
Property: Pascalis and Senneville Twps., Que.
Product mined: Gold, silver.
Stock listed: Toronto.

Pershing Manitou Gold Mines, Ltd., c/o J. H. Pare, 105 Cote de la Montague, Quebec, Que.
Property: Pershing Twp., Que.
Product mined: Gold.

Peter Gladstone McKenzie Mines Development Company, Ltd., 215 St. James St., W., Montreal, Que.
Property: Scott Twp., Que.
Product mined: Gold.

Plaindor Mines Company, 20 St. James St., East, Montreal, Que.

Property: Cadillac Twp., Que.
Product mined: Gold.
Playsafe Mines, Limited, c/o Harold Maloney, 167 Main St., Hull, Que.
Property: Tavernier and Vauquelin Twps., Que.
Product mined: Gold.
Pontiac & Abitibi Gold Mines, Ltd., c/o J. C. Lamothe, 25 St. James St., W., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.
Pontiac Rouyn Mines, Ltd., Room 706, 100 Adelaide St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold, silver.
Poulin Mining Company, Limited, 48 Fort St., St. Lambert, Que.
Property: Ascot Twp., Que.
Product mined: Gold.
Powell Rouyn Gold Mines, Ltd., P. O. Box 300, Noranda, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.
Stock listed: Toronto.
Power & Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.
Pre-Cambrian Prospectors, Ltd., Room 629, 67 Yonge St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.
Primont Exploration, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.
Primrose Exploration Company, Ltd., 78 Sparks St., Ottawa, Ont.
Property: Clericy Twp., Que.
Product mined: Gold.
Prospectors Airways (Que.) Co., Ltd., 80 King St., W., Toronto, Ont.
Property: Obalski McKenzie and Sennetville Twps., Que.
Product mined: Gold.
Prospects, Limited, Room 603, Royal Bank Bldg., Toronto, Ont.
Property: Varsan Twp., Que.
Product mined: Gold.
Que-On Mines, Ltd., Room 303, 85 Richmond St., W., Toronto, Ont.
Incorporated: Ontario 1936, and acquired mining rights in Quebec. Holds interests in Numaque Mining Co., Dorval Siscoe Mines, Ltd.; Traverse Longlac Mines, Ltd.; Portage Long Lac Mines, Ltd.
Quebec Barlow Gold Mines, Ltd., 276 St. James St., W., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.
Quebec Copper Corporation, c/o E. D. Ranck, Coleman Lamp & Stove Co., Toronto, Ont.
Property: Duprat and Dufresnoy Twps., Que.
Product mined: Copper.
Not found in May, 1941.
Quebec Exploration, Limitee, 465 St. John St., Montreal, Que.
Property: Bourlamaque and Dubuisson Twps., Que.
Product mined: Gold.
Quebec Gold Mining Corporation, 215 St. James St., W., Montreal, Que.
Property: Dubuisson, Courville, Louvicourt and Malartic Twps., Que.
Product mined: Gold.
Stock listed: Toronto.
Quebec Gold Research, Ltd., Castle Bldg., Montreal, Que.
Property: Desmoloizes Twp., Que.
Product mined: Gold.
Quebec Manitou Mines, Ltd., 48 Sparks St., Ottawa, Ont.
Incorporated: Ontario, 1936, and acquired mining rights in Quebec.
Quebec Mining Explorers, Ltd., 4 Notre Dame St., E., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.
Quebec Mining Properties Exchange, Inc., Amos (Abitibi), Que.
Property: Bourlamaque, Joannes, Malartic and Varsan Twps., Que.
Product mined: Gold.
Quebec United Mines, Limited, Room 816, 215 St. James St., W., Montreal, Que.
Property: Pershing, Ascot Twps., Que.
Product mined: Gold.
Quemaque Gold Mines, Ltd., 71 St. Peter St., Quebec, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.
Mail returned May, 1941.
Quemartie Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936, and acquired mining rights in Quebec.
Quemartic Mines (Quebec), Ltd., Room 1507 Victory Bldg., Toronto, Ont.
Property: Fourniere and Vauquelin Twps., Que.
Product mined: Gold.
Quemont Mining Corporation, Limited, Rouyn, Que., or 350 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined. Copper.
Stock listed: Toronto.
Questor Gold Mines, Ltd., 4643 Verdun Ave., Verdun, Que.
Property: Joannes and Rouyn Twp., Que.
Product mined: Gold.
Radio Prospectors, Ltd., Bourmont, Que.
Property: Beteux Twp., Que.
Product mined: Copper.
Radisson Gold Mines, Ltd., c/o John Knox, Jr., Arntfield (Abitibi), Que.
Property: Dasserat Twp., Que.
Product mined: Gold.
Radius Exploration, Ltd., 60 St. James St., W., Montreal, Que.
Property: Aiguebelle Twp., Que.
Product mined: Gold.
Ramsey Gold Mines, Ltd., 27 St. John St., Quebec, Que.
Property: Clermont Twp., Que.
Product mined: Gold.
Rand Malartic Mines, Ltd., 418 Ottawa Electric Bldg., Ottawa, Ont.
Property: Fourniere Twp., Que.
Product mined: Gold.
Randall Mines Corporation, 189 St. John St., Quebec, Que.
Property: Barraute and Landrienne Twps., Que.
Product mined: Gold.
In liquidation. Liquidator: G. H. Boulet, 71 St. Peter St., Quebec, Que.
Ranic Gold Mines, Ltd., Amos (Abitibi), Que.
Property: Duverny Twp., Que.
Product mined: Gold.
Mail returned in May, 1941.
Raymond-Tiblemont Gold Mines (Quebec), Ltd., 200 Bay St., Toronto, Ont.
Property: Tiblemont and Vauquelin Twps., Que.
Product mined: Gold.
Raymond Tiblemont Syndicate, 200 Bay St., Toronto, Ont.
Property: Tiblemont Twp., Que.
Product mined: Gold.
Red Gold Mining Co., Ltd., 159 Craig St., W., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.
Reynolds, G. H.-Quebec Gold Mines, Limited, 4693 Cote St., Catherine Rd., Montreal, Que.
Property: Duverny Twp., Que.
Product mined: Gold.
Rhyolite Rouyn Mines, Ltd., 1 Toronto St., or Bank of Hamilton Bldg., Toronto, Ont.
Property: Duprat Twp., Que.
Product mined: Copper.
Ricanaw Mines, Ltd., 445 St. Francis Xavier St., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.
Richard Exploration Co., Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.
Richard Mining & Development Co., Ltd., 4060 St. Lawrence Blvd., Montreal, Que.
Property: Bourlamaque, Dubisson, Louvicourt, Pershing and Varsan Twps., Que.
Product mined: Gold.
Richmaque Mining Syndicate, Limited, 7411 de Lanaudiere St., Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.
Riverside Gold Mines, Inc., 495 Gamble St., Rouyn, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.
Robb-Montbray Mines, Ltd., 85 Richmond St., W., Toronto, Ont.

Property: Montbray Twp., Que.
Product mined: Copper.

Rocdor Mines, Limited, Room 1008, Royal Bank Bldg., Toronto, Ont.
Property: Bourlamaque and Dubisson Twps., Que.
Product mined: Gold.

Rochette Gold Mines Company, Ltd., Taschereau (Abitibi), Que.
Property: Launay Twp., Que.
Product mined: Gold.

Rouleau Mines, Limited, Room 505, 660 St. Catherine St., W., Montreal, Que.
Property: 118 Twp., Que.
Product mined: Gold.

Routhier Cadillac Gold Mines, Ltd., 266 St. James St., W., Montreal, Que.
Property: Cadillac, Trecesson and Rouyn Twps., Que.
Product mined: Gold.

Rouyanda Gold Syndicate, 244 Bay St., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Rouyn Reward (Quebec), Ltd., 66 King St., W., Toronto, Ont.
Property: Rouyn Twp., Que.
Product mined: Gold.

Roy Chibougamau Mining Co., Ltd., Quebec, Que.
Incorporated: Quebec, 1936.

Roybell Mines, Limited, 215 St. James St., W., Montreal, Que.
Property: Clericy Twp., Que.
Product mined: Gold.

Rubec (Quebec) Mines, Ltd., Room 402 Insurance Exchange Bldg., Montreal, Que.
Property: Cadillac and Scott Twps., Que.
Product mined: Gold.

Rush Lake Gold Mines, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Mail returned in May, 1941.

Saint-Jude Gold Mines, Ltd., 4 Notre Dame St., E., Montreal, Que.
Property: Duprat Twp., Que.
Product mined: Gold.

St.-Pierre Cadillac Gold Mines, Ltd., 4825 King Edward Ave., Notre Dame-de-Grace, Montreal, Que.
Property: Cadillac and Duverny Twps., Que.
Product mined: Gold.

Sandlac Gold Mines, Ltd., 407 McGill St., Montreal, Que.
Property: Guillet Twp., Que.
Product mined: Gold.

Saturnyte Gold Mines, Ltd., c/o Coonan & Plimsoll, 210 St. James St. W., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Scott Chibougamau Mines, Ltd., Room 401, 215 St. James St. W., Montreal, Que.
Property: Bousquet, Fourniere and Scott Twps., Que.
Product mined: Gold.

Seguin Consolidated Mines, Ltd., Room 310, 1253 McGill College Av., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Senator-Rouyn, Limited, 187 Main St., Hull, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Senneterre Prospectors, Ltd., Amos, Que.
Incorporated: Que., 1936.
Mail returned in May, 1941.

Sennevar Mines, Limited, 603 Royal Bank Bldg., Toronto, Ont.
Property: Varsan Twp., Que.
Product mined: Gold.

Senore Gold Mines, Ltd., c/o John B. Cane, 350 Bay St., Toronto, Ont., Perron (Abitibi), Que.
Incorporated: Ont., 1936.
Property: Senneville and Pascalis Twps., Que.
Product mined: Gold.

Shawinigan Mining & Smelting Co., Ltd., c/o Hon. W. T. Henderson, 116 Dalhousie St., Brantford, Ont.
Property: Montauban and Chavigny Twps., Que.
Product mined: Lead, zinc.

Shawkey Gold Mining Co., Ltd., 51 King St., Toronto, Ont.
Property: Dubuisson Twp., Que.
Stock listed: Toronto.
Product mined: Gold, silver.

Shawmaque Gold Mines, Ltd., Room 1520, 660 St. Catherine St. W., Montreal, Que.
Property: Dufresnoy and Dubuisson Twps., Que.
Product mined: Gold.

Shield Mining Co., Ltd., Noranda, Que.
Incorporated: Que., 1936.

Sigma Mines (Quebec), Ltd., Bourlamaque (Abitibi), Que.
Stock listed: Toronto.
Property: Bourlamaque Twp., Que.
Product mined: Gold, silver.
See Dome Mines, Ltd.

Sim-Clerc Gold Mines, Ltd., Room 25, 84 Notre Dame St. W., Montreal, Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Siscoe Extension Holdings, Ltd., Room 930, 25 King St. W., Toronto, Ont.
Incorporated: Ont., 1936.
Property: Dubuisson and Varsan Twps., Que.
Product mined: Gold.

Siscoe Gold Mines, Ltd., Room 905, Dominion Sq. Bldg., Montreal, Que.
Stock listed: Toronto-Vancouver.
Property: Dubuisson and Varsan Twps., Que.
Product mined: Gold, silver.

Sladen-Malartic Mines, Limited, Malartic, Que. M. A. Thomson, Pres., 355 St. James St. W., Montreal; St. Barbe Sladen, V.-Pres., 56 Sparks St.; A. M. Milne, Secy.-Treas., 56 Sparks St., Ottawa, Ont.; R. M. Basserman, Mine Mgr., Malartic, Que.
Incorporated in Province of Ont., Dec., 20, 1927.
Capital stock issued: Common, 3,499,021 shares; par $1.00.
Stock listed: Toronto Stock Exchange, Montreal Curb Market.
Stock quoted: Common, Bid, 25c; Asked, 28c; Date, April 3, 1941.
Earnings per share: Common, 1940, 2.0c; 1939, Loss; 1938, 4.6c.
Property: Large acreage in Fourniere Twp., N. W., Que.
Employees: 180.
Development: 2 shafts developed to 950 ft. level.
Equipment: Cyanide mill, 700 tons.
Product mined: Gold. 1940, $863,970.00; 1939, $663,664.00; 1938, $614,534.00.

Smith-Tiblemont Mines, Ltd., 507 Place d'Armes, Montreal, Que.
Property: Tiblemont Twp., Que.
Product mined: Gold.

Snowshoe Gold Mines, Ltd., 85 Richmond St. W., Toronto, Ont., and Bank of Nova Scotia Bldg., Vancouver, B. C.
Property: Dubuisson and Varsan Twps., Que., and a prospect at Cariboo district, B. C.
Product mined: Gold.

Snowshoe Mines, Ltd., Toronto, Ont.
Incorporated: Ont., 1936 and acquired mining rights in Que. Succeeded by Snowshoe Gold Mines, Ltd.

Solidor Mines, Ltd., Montreal, Que.
Incorporated: Que., 1936.
Not found in May, 1941.

Soma-Duverny Gold Mines, Ltd., Transportation Bldg., Que.
Property: Duverny Twp., Que.
Product mined: Gold.

South Malartic Gold Mines, Ltd., 231 St. James St. W., Montreal, Que.
Property: Fourniere Twp., Que.
Product mined: Gold.

South Shore, Limited, 465 St. John St., Montreal, Que.
Property: Malartic Twp., Que.
Product mined: Gold.

Stadacona Rouyn Mines, Ltd., 159 Craig St. W., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold, silver.

Stadore Gold Corporation, 407 McGill St., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Standard Gold Mines, Ltd., 507 Place d'Armes, Montreal, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Stanich Gold Mines, Ltd., 126 St. Peter St., Quebec, Que.
Property: Duparquet Twp., Que.
Product mined: Gold.

Sturgeon Goldfields, Ltd., Room 409, 101 St. Catherine St. W., Montreal, Que.
Property: Destor Twp., Que.
Product mined: Gold.

Sudbury Contact Mines (1937), Ltd., 25 King St. W., Toronto, Ont.
Stock listed: Toronto.
Property: Bousquet Twp., Que.
Product mined: Gold.

Sulcoe Gold Mines, Ltd., c/o Miller & Hunter, 59 Yonge St., Toronto, Ont.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Sullivan Bourlamaque Gold Mines, Ltd., 132 St. James St. W., Montreal, Que.
Incorporated in January, 1937.
Capital stock issued: Common, 3,000,000 shares; par $1.00.
Property: 16 claims, Bourlamaque Twp., Abitibi, Que.
Development: Diamond drilling.
Product mined: Gold.

Sullivan Consolidated Mines, Limited, Aldred Bldg., Montreal, Que. Lt. Col. R. Gauvreau, Pres.; Pierre Beauchemin, V.-Pres.; A. Archambault, Secy.-Treas.
Incorporated in Prov. of Quebec, Can., 1932.
Capital stock issued: Common, 4,000,000 shares; par $1.00.
Stock listed: Montreal Curb Market, and Toronto Stock Exchange.
Stock quoted: Common, Bid, 55c; Date, May 3,
Earnings per share: Common, 1940, 10c; 1939, 10c.
Dividends per share: Common, 1940, 9c; 1939, 7c; 1938, 5c.
Property: Dubuisson Twp., Que.
Employees: 250.
Development: Ore reserves. 407,542 tons. Grade, $11.20 per ton.
Equipment: Milling 340 tons per day.
Product mined: Gold. 1940, $1,247,705.22; 1939, $1,181,163.45; 1938, $793,725.58.

Sungold Prospectors, Ltd., Amos (Abitibi), Que.
Property: Louvicourt Twp., Que.
Product mined: Gold.
Mail returned in May, 1941.

Syndicat Industrial (Le), c/o Joseph Hurtubise, 500 Place d'Armes, Montreal, Que.
Property: Fabre Twp., Que.
Product mined: Copper.

Syndicat Minier de Gaboury, Guigues, Que.
Property: Gaboury Twp., Que.
Product mined: Gold.

Syndicate des Mines d'Or Matchi-Manitou, c/o J. H. Pare, 105 Cote de la Montagne, Quebec City, Que.
Property: 1,400 acres acquired by Pershing Manitou Gold Mines, Ltd., at above address. Company still holds 400 acres in Vauquelin Twp., Que.

Taylor Cadillac Gold Mines, Ltd., c/o Dupre, de Billy, Prevost & Home, 80 St. Peter St., Quebec, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

Teck Exploration Company, Limited, Head office: Bourlamaque, P. O.; President's office, 25 King St., W., Toronto, Ont. D. L. H. Forbes, Pres.; H. C. McCloskey, V.-Pres.; P. N. Tapley, Secy.-Treas.
Incorporated in Province of Quebec, July 19, 1938.
Capital stock authorized: Common, 20,000 shares; par $1.00.
Property: Company formed to hold or stake claims in Province of Quebec for The Teck-Hughes Gold Mines Limited. Claims in Joannes Twp., Province of Quebec.
Product mined: Gold.

Tetreault, Succession Pierre, 70 Holyrood Ave., Outremont, Que.
Property: Montauban Twp., Que.
Product mined: Gold.

Thompson Bousquet Gold Mines., Ltd., Room 1835, Bell Telephone Bldg., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Thompson Cadillac Mining Corporation, 388 St. James St., W., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold, silver.
Made a voluntary assignment for benefit of creditors in June, 1939.

Thompson Joanne Gold, Ltd., Rouyn, Que.
Property: Joannes and Rouyn Twps., Que.
Product mined: Gold.

Tiblemont Consolidated Mines, Ltd., 465 St. John St., Montreal, Que.
Property: Tiblemont Twp., Que.
Product mined: Gold.

Tiblemont Siscoe Mining, Ltd., 132 St. James St., W., Montreal, Que.
Property: Tiblemont Twp., Que.
Product mined: Gold.

Tonawanda Mines, Ltd., 67 Yonge St., Toronto, Ont.
Property: Cadillac Twp., Que.
Product mined: Gold.

Touton Mining & Exploration Company, c/o Joseph Hurtubise, 500 Place d'Armes, Montreal, Que.
Property: Fabre Twp., Que.
Product mined: Copper.

Trout Creek Gold Mines., Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

True Fissure Mines, Ltd., c/o R. T. Mullin, Secy., 221 Notre Dame St., Montreal, Que.
Incorporated: Quebec, 1936.

Turno Cadillac Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936, and acquired mining rights in Quebec.

Turtle Lake Mining Company, c/o J. C. Bartram, 85 McLaren St., Ottawa, Ont.
Property: Dufay Twp., Que.
Product mined: Copper.
Mail returned May, 1941.

Twin Mac Gold Syndicate, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

Twinlake Cadillac Gold Mines, Ltd., 407 McGill St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

United Copper Syndicate, Limited, Insurance Exchange Bldg., Montreal, Que.
Property: Boischatel Twp., Que.
Product mined: Copper.

United Metals, Ltd., 201 Notre Dame St., W., Montreal, Que.
Property: Montauban Twp., Que.
Product mined: Lead, zinc.

Val d'Or Extension, Enrg., Val d'Or, Que.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Val d'Or Mineral Holdings, Limited, Suite 930, 25 King St., W., Toronto, Que. J. E. Hammell, Pres., Suite 930, 25 King St., W., Toronto, Ont.; Robert Fennell, V.-Pres. & Secy.-Treas., Suite 930, 25 King St., W., Toronto, Ont.; J. Bland, Asst. Secy.-Treas., Suite 930, 25 King St., W., Toronto, Ont.; A. G. Hattie, Dir. of Min., Uchi Lake P. O., Ont.
Incorporated in Province of Ontario.
Capital stock: issued: Common, 511,236 shares; par $1.00.
Property: 50% interest in 400 acres Township of Bourlamaque, northwestern Quebec.
Development: Surface trenching and diamond drilling.

Val d'Or Mines, Ltd., c/o Elzear Carmichael, Pres., Val d'Or (Abitibi), Que.
Property: Louvicourt and Bourlamaque Twps., Que.
Product mined: Gold.

Val-Malartic Gold Mines, Ltd., Toronto, Can.
Property: 21 claims, Fourniere Twp., Que.
Product mined: Gold.

Val-Malartic (Quebec), Ltd., 330 Bay St., Toronto, Ont.
Property: Fourniere Twp., Que.
Product mined: Gold.

Valbec Exploration, Ltd., c/o J. A. Lemay, Room 102, 60 St. James St., Montreal, Que.
Incorporated: Quebec, 1936.

Valco Cadillac Gold Mines, Ltd., Quebec, Que.
Incorporated: Quebec, 1936.

Valco Cadillac Mines, Ltd., 65 St. Peter St., Quebec, Que.
Property: Cadillac, Malartic and Roy Twps., Que.
Product mined: Gold.

Valco Mines Company, 65 St. Peter St., Quebec, Que.
Property: Cadillac and Malartic Twps., Que.
Product mined: Gold.

Valkyrie Mines, Ltd., Room 2, 187 Main St., Hull, Que.
Property: Beauchastel Twp., Que.
Product mined: Gold.

Valmac Gold Mines, Ltd., c/o Lafleur, Fortier & Latulippe, 507 Place d'Armes, Montreal, Que.
Property: Bourlamaque Twps., Que.
Product mined: Gold.

Vantage Mines (Quebec), Ltd., 1507 Victoria Bldg., Toronto, Ont.
Property: Guillet Twp., Que.
Product mined: Gold.

Varsan Gold Mines (Quebec), Ltd., Amos (Abitibi), Que.
Property: Varson Twp., Que.
Product mined: Gold.

Vega Gold Mines, Ltd., c/o Leroy Rodd, Pres., Windsor, Ont.
Incorporated: Quebec, 1936.

Ventures, Limited, 25 King St., W., Toronto, Ont.
Property: Duprat and Dufresnoy Twps., Que.
Product mined: Copper.
Stock listed: Toronto-Vancouver.

Ventures (Quebec) Claims, Ltd., 25 King St., W., Toronto, Ont.
Property: Dufressnoy, Duprat and Duparquet Twps., Que.
Product mined: Gold.

Vicour (Quebec) Mines, Ltd., P. O. Box 190, Fort Erie, Ont.
Property: Louvicourt Twp., Que.
Product mined: Gold.

Vipond-Cameron Mines, Ltd., 276 St. James St., W., Montreal, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Wahu Mines, Ltd., P. O. 3225, Montreal, Que.
Property: Tiblemont Twp., Que.
Product mined: Gold.

Waite-Amulet Mines., Ltd., Room 1600 Royal Bank Bldg., Toronto, Ont.
Property: Duprat and Dufresnoy Twp., Que.
Product mined: Gold, copper, zinc, silver.

Wall-Malartic Mines, Ltd., North Bay, Can.
Property: Malartic Twp., Que.
Product mined: Gold.

Warrenmac Mines, Ltd., P. O. Box 120, Noranda, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

Wasamac Mines, Limited, 4141 St. Denis St., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Copper.

Washington Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936, and acquired mining rights in Quebec.

Washington Golds, Ltd., c/o Thomas R. Deacon, 357 Bay St., Toronto, Ont.
Property: Joannes Twp., Que.
Product mined: Gold.

Wawbana Mines, Ltd., 132 St. James St., Montreal, Que.
Property: McKenzie and Roy Twps., Que.
Product mined: Gold.

Wedding River Gold Mines, Ltd., 606 Royal Bank Bldg., Toronto, Ont.
Incorporated: Ontario, 1936.
Property: Desjardins Twp., Que.
Product mined: Gold.

Wellesborne Development, Ltd., Montreal, Que.
Incorporated: Quebec, 1936.
Not found in May, 1941.

West Duverny Gold Mines, Ltd., Amos, Que.
Property: Duverny Twp., Que.
Product mined: Gold.

West Flo Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936, and acquired mining rights in Quebec.

West Malartic Mines, Limited, 407 McGill St., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.

West Shore Malartic Gold Mines, Ltd., Room 816, 1440 St. Catherine St., Montreal, Que.
Property: Dubuisson and Malartic Twps., Que.
Product mined: Gold.

West Siscoe Gold Mines, Ltd., Room 907, 1010 St. Catherine St., W., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Westwood Cadillac Mines, Ltd., Room 802, 437 St. James St., W., Montreal, Que.
Property: Bousquet Twp., Que.
Product mined: Gold.

White Quartz Gold Mines, Ltd., Room 92, 84 Notre Dame St., W., Montreal, Que.
Property: Beauchastel and Duprat Twps., Que.
Product mined: Gold.

Wildor Quebec Mines, Ltd., Drawer 1027, Kirkland Lake, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Wiltsey-Coghlan Mines (Quebec), Ltd., 25 King St., W., Toronto, Ont.
Property: Dufresnoy and Rouyn Twps., Que.
Product mined: Gold.
Stock listed: Toronto.

Wisewell Gold Mines, Ltd., Toronto, Can.
Property: 14 claims,, Vauquelin Twp., Que.

Wisik Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, 1936, and acquired mining right in Quebec.

Wisik Holdings, Ltd., 302 Bay St., Toronto, Ont.
Property: Dubuisson Twp., Que.
Product mined: Gold.

Wolverine Mines, Ltd., 320 Bay St., Toronto, Can.
Property: 22 claims, Bourlamaque Twp., Que.

Wolverine (Quebec) Mines, Ltd., 320 Bay St., Toronto, Ont.
Property: Bourlamaque Twp., Que.
Product mined: Gold.

Wood Cadillac Mines, Ltd., 437 St. James St., W., Montreal, Que.
Property: Cadillac Twp., Que.
Product mined: Gold.
Stock listed: Toronto.

Wright Rouyn Gold, Limited, Rouyn, Que.
Property: Rouyn Twp., Que.
Product mined: Gold.

Yates United Mines, Ltd., Room 320, 266 St. James St., W., Montreal, Que.
Property: Dubuisson Twp., Que.
Product mined: Gold.

York Mining Corporation, Room 1111, 1410 Stanley St., Montreal, Que
Property: Beauchastel, Dassarat, Dufresnoy, Clericy Twp., Que.
Product mined: Gold.

Ypres Cadillac Mines, Ltd., 171 Yonge St., Toronto, Ont.
Property: Cadillac Twp., Que.
Product mined: Gold.

SASKATCHEWAN

Alces Lake Mining Co., Ltd., 302 Bay St., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Athabaska Nickel Corp., Ltd., 302 Bay St., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Athabaska Portal Gold Mines, Ltd., c/o W. G. Chipp, 36 Toronto St., Toronto, Ont.
Incorporated: Ont., 1935. Holds 3 groups of claims. Lake Athabaska district, Saskatchewan; Melba group, 6 claims; M. & C. group, 9 claims, and third group of 6 claims, near Charlotte Lake.

Athona Mines (1937) Limited, 1306 Star Bldg., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Baniulis Bros., Ltd., Bienfait, Saskatchewan, Can.
Property: Saskatchewan Province, Can.

Bienfait Mines, Limited, Bienfait, Saskatchewan, Can.
Property: Lease No. 6228. Location: NW¼-18-2-6-2, Saskatchewan, Can.

Churchill Valley Minerals Exploration, Ltd., Prince Albert, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Commercial Gold Mines, Ltd., Toronto, Can.
Property: 15 claims, Beaver Lake district, Saskatchewan, Can.

Dion Mining Corporation, Ltd., The Pas, Manitoba.
Owns mineral rights in Prov. of Saskatchewan, Can.

Dominion Briquettes & Chemicals, Ltd., 302 Canada Permanent Bldg., Winnipeg, Manitoba.
Incorporated: Canada and licensed in Manitoba, 1937. Company has a plant at Estevan, Saskatchewan, for making lignite briquettes and creosote. Lease No. 6237 SL. Location 11-2-6-2, inactive, Saskatchewan, Can.

E. B. Nagle Mining Co., Ltd., Box 373, Ottawa, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Gold Streak Mining Syndicate, Limited, 80 Main St., Flin Flon, Manitoba.
Incorporated: Manitoba, 1936. Holds property in Saskatchewan at Amisk (Beaver) Lake, Manitoba.

Goldfields Mines, Ltd., 10113-11A St. Edmonton, Alberta.
Owns mineral rights in Prov. of Saskatchewan, Can.

Goldfields (Sask) Mines, Ltd., 1778 Scarth St., Regina, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Hall-Whitmore Mines, Ltd., Regina, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Henning Maloney Gold Mines Ltd., 320 Bay St., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Horseshoe Lake Mining Co., Ltd., Ormiston, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Lac la Ronge Mining & Developing Co., Ltd., Regina, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Leedem Mining Syndicate, Prince Albert, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Mari Lake Gold Mining Syndicate, Ltd., Flin Flon, Manitoba.
Incorporated: Manitoba, 1937. Holds 17 mineral claims at Mari and Caledon Lakes, Saskatchewan, Can.

Midwest Chemicals, Ltd., Palo, Saskatchewan, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Monarch Gold Miners Syndicate, Ltd., Paris Bldg., Winnipeg, Manitoba, Can.
Owns mineral rights in Prov. of Saskatchewan, Can.

Neeley Lake Mining Co., Ltd., 302 Bay St., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Nicholson Mines, Ltd., Canadian Bank of Commerce Bldg., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

North West Gold Mining Syndicate, Flin Flon, Manitoba.
Owns mineral rights in Prov. of Saskatchewan, Can.

Northwest Gold Mining Syndicate, Limited, Flin Flon, Manitoba.
Incorporated: Manitoba, 1937. Holds mineral claims at Missi Lake, Saskatchewan, Can.

Prince Lake Mining Co., Ltd., 302 Bay St., Toronto, Ont.
Owns mineral rights in Prov. of Saskatchewan, Can.

Rohatyn, Mike, & Co., Taylorton, Saskatchewan, Can.
Property: Rock Spring Mine, Taylorton, Saskatchewan, Can.

Schenley Mines, Ltd., 323 4th Ave., Pittsburgh, Pa.
Owns mineral rights in Prov. of Saskatchewan, Can.

South Cambrian, Ltd., c/o J. J. Milne, 333 Main St., Winnipeg, Manitoba.
Incorporated: Canada and licensed in Manitoba, 1937. The company has coal mining property near Estevan, Saskatchewan, Can.

YUKON TERRITORY

Yukon Consolidated Gold Corporation, Limited, 1919 Marine Bldg., Vancouver, B. C. G. Goldthorp Hay, Pres., 61 Moorgate, London, Eng.; Robert Annan, V.-Pres., 49 Moorgate, London, Eng.; G. R. F. Troop, Secy.-Treas., 1919 Marine Bldg., Vancouver, B. C.
Incorporated: Dominion of Canada, April 14, 1923.
Capital stock issued: Common, 5,284,889 shares; par $1.00.
Stock listed: London, Eng., Stock Exchange.
Stock quoted: Common, Bid, 4/10½; Asked, 5/1½; **Date, April 15, 1941.**

Earnings per share: Common, 1940, 14.5c; 1939, 17.1c; 1938, 7.3c.
Dividends per share: Common, 1940, 10c; 1939, 8c.
Companies acquired whose outstanding securities have a cash or exchange value:
New North West Corp., Ltd.
Granville Mining Co., Ltd.
Property: 1600 mining claims and five dredging leases in the Dawson (Klondike) mining district, Yukon Territory, Can.
Employees: 750. (Seasonal.)
Development: Proved gravel reserves. 92,626,000 cu. yd. containing $39,055.00 gold at $35.00.
Equipment: Ten placer dredges.
Product mined: Gold. (Placer.) 1940, $2,621,256; 1939, $2,742,161; 1938, $2,134,107.

COLORADO

Alamosa County

Clint Gold Mining Company, 67 Winchester St., Keene, N. H.
Property: Alamosa Co., Col.

Myron-Stratton Home, Box 178, Colorado Springs, Col.
Property: Alamosa Co., Col.

Scantic Gold Mining Company, Address Unknown.
Property: Alamosa Co., Col.

Boulder County

Acme Mining & Milling Co., 327 Cooper Bldg., Denver, Col.
This company was taken over by Associated Metal Mines, Inc., 327 Cooper Bldg., Denver, Col., on Dec. 31, 1939.
Incorporated in State of Colorado in 1934.

Admiral Togo Mining Company, c/o Dr. Homer Dielmier, Longmont, Col.
In 1937 was operating the Colorado Mine, located at Ward, Boulder Co., Col.

Archer Mines and Development Company, Apt. 12, 2121 12th St., Boulder, Col.
In 1939 was operating the Black Bird Mine for gold, at Boulder, Boulder Co., Col.

Archer Mining Company, Boulder, Col.
Renewed operations on its Sunshine property in Oct., 1939.

Associated Metal Mines, Inc., 327 Cooper Bldg., Denver, Col. J. G. McKenzie, Pres. and Gen. Mgr.; L. E. Klovdahl, Secy.-Treas., Denver, Col.
Incorporated in Colorado, May 2, 1931.
Capital stock issued: Common, 746,587 shares; par 25c.
Companies acquired whose outstanding securities have a cash or exchange value:
Acme Mining and Milling Co. Property
John Jay Mine
Property: 8 claims in the Central Mining Dist., Boulder Co., Col.
Employees: 15 average.
Development: 2,500 ft. underground workings, 40-ton flotation mill, 90 kw. hydro-electric power plant. Bunk house, cook house, office building.
Equipment: Hoist, compressor, complete milling equipment, and hydro-electric generating Pelten Wheel.
Product mined: Gold; 1940, $25,780.30.

Bergheim, Milton and Marks, Jamestown, Col.
Property: Alice Mine, Jamestown, Boulder Co., Col.
Product mined: Gold, silver. Active.

Black Swan Mining and Milling Company, Boulder, Col.
In 1937 was operating the Evening Star and St. John Mines for gold and silver, located at Gold Hill, Boulder Co., Col.

Boston Mining Company, c/o Charles Strong, Jr., Ward Star Route, Jamestown, Col.
In 1937 was operating the Boston Mine for gold and silver, located at Ward, Boulder Co., Col.

Boulder Fluorspar and Radium Co., c/o Frank W. Beacraft, 203 Cooper Bldg., Denver, Col.
Property: Argo and Buckhorn Mines, Jamestown, Boulder Co., Col.
Product mined: Gold. Active.

Buenaventura M. D. T. & T. Co., 507 Boston Bldg., Denver, Col.
Property: Buena Ventura Mine, Ward, Boulder Co., Col.
Product mined: Gold, silver. Active.

Chicago Golden Queen Mining Company, Ward, Col.
Property: Golden Queen Mine at Ward, Boulder Co., Col.
Product mined: Gold, silver. Active, 1939.

Cobalt Mining Company. Operates the Gold Hill Mines in Boulder Co., Colo.

Colorado Gold & Silver Trust, Gold Hill, Col. **Property:** Ward Mine at Gold Hill, Boulder Co., Col. (Gold, silver). Active 1939.

Colorado Mining Company, 941 Gas & Electric Bldg., Denver, Col. **Property:** Ben C. Lowell and Senator Hill Mines, Boulder, Boulder Co., Col. (Gold, silver). Active.

Cross Gold Mining Company, No. 1, Temple Bldg., Boulder, Col. In 1939 was operating the Cross Mine for gold, silver and lead, located at Nederland, Boulder Co., Col.

Crystal Fluorspar Company, Boulder National Bank Bldg., Boulder, Col. Operated the Alice and Chancellor Mines in Jamestown, Boulder Co., Col., part of 1937. **Product mined:** Gold, silver, lead and flouorspar.

Dominio Mines Co., Boulder, Col. **Property:** Boulder Co., Col.

Emancipation and Consolidated Mines, Incorporated, 157 E. Erie St., Chicago, Ill. In 1937 was operating the Emancipation Mine for gold and silver, located at Boulder, Boulder Co., Col.

Fortune Lode Mines Co., Gold Hill, Col. **Property:** Wynona Mine, Boulder Co., Col.

Gary Allen Gold Mining Company, 1342 Glenarm St., Denver, Col. In 1937 operated the Pilot Mine for gold and silver at Boulder, Boulder Co., Col.

Gold Hill Developments, Limited, 1400 E. 47th Ave., Denver, Col. In 1937 was operating the Fairfax Mine for gold and silver, located at Boulder, Boulder Co., Col.

Gold Hill Mining Company, c/o W. F. Robinson, 612 First National Bank Bldg., Denver, Col. **Property:** Cold Springs Group, Gold Hill, Boulder Co., Col. (Gold, silver). Active 1939.

Gold, Silver & Tungsten, Inc., 940 Tenth St., Boulder, Col. **Property:** Wood Mountain Mine at Boulder, Boulder Co., Col. (Gold, silver). Mill operated in connection with mine. Active for part of 1939 only.

Golden Age Mining Company, c/o J. H. Gates, 510 Cooper Bldg., Denver, Col. In 1937 operated the Pine Shade or Last Chance Mines for gold and silver at Jamestown, Boulder Co., Col., but reported no production.

Golden Cache Mining Co. **Property:** McKnight placer at Crimson, Boulder Co., Col.

Golden Harp Mining and Milling Syndicate, 343 N. Ashland Ave., La Grange, Ill. In 1939 was operating the Golden Harp Mine for gold and silver, located at Boulder, Boulder Co., Col.

Golden Lace Mining Company, 3047 W. 38th Ave., Denver, Col. In 1937 operated the Silver Dollar Mine for gold and silver at Boulder, Boulder Co., Col.

Golderado Mining Company, 2039 E. 13th Ave., Denver, Col. In 1937 was operating the Belle of Memphis Mine at Gold Hill, Boulder Co., Col.

Great Western Silver Mines Corp., Gold Hill, Col.

Hard Rock Mining Company, c/o C. F. Ober, Trustee, Ward, Col. **Property:** Rose Mine at Ward, Boulder Co., Col. (Gold, silver). Active 1939.

Highlands Mining Company, c/o George Jump, 1015 Walnut St., Boulder, Col. In 1937 operated the Poorman Mine for gold at Boulder, Boulder Co., Col.

Homestead Mining Company, Box 470, Boulder, Col. **Property:** Homestead Mine, at Sugarloaf, Boulder Co., Col. (Gold, silver). Operated part of 1939 only.

Jennie Wren Mines Incorporated, 2226 Krameria St., Denver, Col. **Property:** Big Five Mine, Ward, Boulder Co., Col. (Gold, silver). No production reported in 1939.

Kekionga Mining Co., Boulder, Col. Has unwatered the Kekionga shaft to the 400-ft. level.

Kissell & Co., Cripple Creek, Col. Pres. Clayton Kissel, Colorado Springs, Col. Owns the B & M Mine, located at Ward, Col.

Logan Mining & Milling Co., 307 First National Bank Bldg., Boulder, Col. **Property:** Loman Mine at Boulder, Boulder Co., Col. (Gold, silver). Active part of 1939 only.

Magnolia Consolidated Mines Company, 424 Republic Bldg., Denver, Col. In 1937 was operating the KeKeOnga Mine for gold, located at Magnolia, Boulder Co., Col.

Magnolia Mines Associates Co., Sandpoint, Ia. **Property:** Fortune Mine, Boulder, Boulder Co., Col. (Gold, silver). Active 1939.

Mariposa Co. (The), Boulder, Col., c/o T. A. Brook, Trustee. Leased Oceola Mine at Sunshine, Boulder Co., Col.

Metals Production Company, 1800 12th St., Boulder, Col. **Property:** Concord Mine, Sugarloaf, Boulder Co., Col. (Gold). Active 1939.

Milwaukee Mine Company, Route 4, Box 285, Longmont, Col. In 1937 operated the Milwaukee Mine for gold and silver, at Ward, Boulder Co., Col.

Mining Associates, Inc., 200 National Bank Bldg., Boulder, Col. **Property:** Ingram (active part of 1939 only). Sunshine Mines at Boulder, Boulder Co., Col. (Gold, silver). Mill operated in connection with Sunshine Mine. Active 1939.

More Minerals Mining & Milling Co., Wallstreet Star Route, Boulder, Col. **Property:** Orphan Boy Mine at Boulder, Boulder Co., Col. (Gold, silver). Mill operated in connection with mine. Operated for part of 1939 only.

Newell Lease, c/o L. A. Newell, Magnolia Star Route, Boulder, Col. **Property:** Cash Mine, Boulder, Boulder Co., Col. (Gold, silver). Operated part of 1939.

North American Mining Co., 405 Interstate Trust Bldg., Denver, Col. **Property:** Big Five Mine at Ward, Boulder Co., Col.

Norway Syndicate, 1014 9th St., Greeley, Col. In 1937 operated the Norway Mine for gold and silver, at Eldora, Boulder Co., Col.

Pandora Metals, Inc., c/o A. E. Blakesley, 220 E. & C. Bldg., Denver, Col. In 1939 operated the Pandora Mine for gold and silver at Nederland, Boulder Co., Col., but reported no production.

Richmond Mining Company, c/o Earl M. LeVeque, 720 Mapleton, Boulder, Col. **Property:** Richmond Mine at Gold Hill, Boulder Co., Col. (Gold, silver). Active 1939.

Richmond Mining Company, 1450 Williams St., Denver, Col. **Property:** Sussex Mine at Boulder, Boulder Co., Col. (Gold, silver). Active part of 1939 only.

Richmont Gold Mining Company, Boulder, Col. In 1939 was operating the Golden Age Mine for gold and silver, located at Jamestown, Boulder Co., Col.

Rocky Mountain Gold Mines, Inc. **Property:** Boulder Co., Tunnel group west of Nederland, Col.

St. Joe Mining & Milling Co., c/o A. A. Zangara, Boulder, Col. **Property:** Saint Joe Mine at Gold Hill, Boulder Co., Col. (Gold, silver). Active 1939.

Sea-Colo Corporation, 1907 W. 73rd St., Seattle, Wash. **Property:** Columbus Mine, Gold Hill, Boulder Co., Col. (Gold, silver). Operated part of 1939.

Slide Mines, Inc., 420 Security Bldg., Denver, Col. **Property:** Slide Mine at Gold Hill, Boulder Co., Col. (Gold, silver). Mill operated in connection with mine. Active 1939.

Smuggler Mining & Milling Company, Inc., 111 Broadway, New York City. In 1937 operated the Smuggler Mine for gold and silver at Lyons, Boulder Co., Col.

Snively, Lloyd, & Company, Boulder, Col. In 1937 operated the Western Extension Mine for gold and silver at Sugar Loaf, Boulder Co., Col.

United American Mining Corporation, Box 581, Boulder, Col.

In 1937 operated the Wisconsin Mine for gold at Sugar Loaf, Boulder Co., Col.

United Empire Gold Mines Company, 13 Citizens National Bank Bldg., Boulder, Col.
In 1937 operated the United Mines mine for gold and silver at Boulder, Boulder Co., Col., but reported no production.

Ward Rose Mining Company, c/o C. F. Ober, Trustee, Ward, Col.
Property: Rose Mine at Ward, Boulder Co., Col.
(Gold, silver). Active 1939. Operated with Hard Rock Mining Company.

Ward United Mines Company, 1437 Clayton St., Denver, Col.
Property: East Boston Mine, Ward, Boulder Co., Col.
(Gold, silver). Active 1939.

Yellow Pine Mines & Reduction Company, 1218 Spruce St., Boulder, Col.
Property: Yellow Pine Mine at Sugarloaf, Boulder Co., Col.
(Gold, silver). Active 1939.

Chaffee County

Alie Bell Mining and Milling Company, 1010 University Bldg., Denver, Col.
In 1939 operated the Alie Bell Mine for gold, silver, lead, and zinc, at St. Elmo, Chaffee Co., Col.

Doris Ruby Mining Company, c/o Henry Krueger, Buena Vista, Col.
In 1937 operated the Doris Ruby Mine for gold and silver at Buena Vista, Chaffee Co., Col., and the Leonhardy or Mt. Harvard Mine for silver, lead, copper and zinc, at Riverside, Chaffee Co.
Moved, left no address in September, 1940.

Granite Cooperative Mill, c/o Leland A. Wilcox, Granite, Col.
In 1937 operated the Florence Extension Mine for gold at Granite, Chaffee Co., Col.

Hawkeye Mines, Salida, Col.
Property: Hawkeye No. 3 mine at Monarch, Chaffee Co., Col.
Silver, lead. Active 1939.

Mary Murphy Gold Mining Company, 307 Boston Bldg., Denver, Col.
In 1937 operated the Mary Murphy Mine for gold, silver, lead, copper and zinc, at St. Elmo, Chaffee Co., Col.

Mayflower Mining Company, 622 S. 5th St., Salt Lake City, Utah.
Property: Mayflower Incline Mine at Granite, Chaffee Co., Col.
See report on Star of Utah Mining Company.

Merger Mining & Milling Co., Symes Bldg., Denver, Col.
See San Juan Co., Col.

Mizpah Gold Mines, c/o T. W. Blake, Buena Vista, Col.
In 1937 operated the Mizpah Mine for gold at Buena Vista, Chaffee Co., Col.

Philip Carey Mining & Milling Co., c/o P. L. Carey, Monarch, Col.
Property: Ohio and Morning Star Mines at Monarch, Chaffee, Co., Col.
Gold, silver. Active 1939.

Savage Mining Company, Granite, Col.
In 1937 operated the Gold Basin Placers at Granite, Chaffee Co., Col.

Stonewall Leasing Company, Salida, Col.
Property: Stonewall Mine at Hancock, Chaffee Co., Col.
Silver, lead, zinc. Active 1939.

Victory Mining Company, Buena Vista, Col.
Property: Big Chief Mine at Monarch, Chaffee Co., Col.
Gold. Active 1939.

Clear Creek County

Alma Lincoln Mining Company, Idaho Springs, Col.
Property: Diamond Joe Mine (operated for part of 1939 only), Elliott, Barber and Lincoln Mines, Idaho Springs, Clear Creek Co., Col.
Gold, silver. Mill operated in connection with last three mines.
Stock quoted in Jan., 1940 at 9c-11c.

Amanda Mining and Milling Company, 317 C. A. Johnson Bldg., Denver, Col.
In 1937 operated the Everett & Lebanon Mines for gold and silver at Silver Plume, Clear Creek Co., Col.

Anglo-Saxon Mines, Inc., 7742 18th Ave., Seattle, Wash.
Owns the Anglo-Saxon Mine, Georgetown, Col.

Bald Mountain Mines, Incorporated, c/o Paul T. Webb, Idaho Springs, Col.
In 1937 operated the Bald Mountain Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Bellville Mines Company, c/o W. E. Walters, Georgetown, Col.
In 1937 operated the Capital Prize Mine for gold and silver at Georgetown, Clear Creek Co., Col.

Calloway, Roller & Company, Idaho Springs, Col.
Property: Silver Age Mine at Idaho Springs, Clear Creek Co., Col.
Gold, silver, lead, zinc. Active 1939.

Cardigan Mining Company, c/o H. L. Nutting, DeSoto Hotel, Denver, Col.
In 1937 operated the Cardigan Mine for gold, silver, lead, copper and zinc, at Idaho Springs, Clear Creek Co., Col.

Castleton Mining Co., Inc., Idaho Springs, Col.
Property: Castleton Mine, Russell Gulch, and the P. T. Mine on Chicago Creek, Clear Creek Co., Col.

Clear Creek Consolidated Co., Idaho Springs, Col.
To operate the Mattie and Torpedo group of claims, Chicago Creek, Col.

Clear Creek Consolidated Mining Company, Box 246, Idaho Springs, Col., c/o A. R. Specht, Dumont, Col.
Operated the Clear Creek and Gilpin Tunnel Mines for gold, silver, lead, copper and zinc at Dumont, Clear Creek Co., Col.
Stock quoted in January, 1940 at ¾ bid, 1 asked.

Clifford Mining Company, c/o F. A. Gustafson, Idaho Springs, Col.
In 1937 operated the Clifford Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Colorado Silver Mines, Inc., Box 5008, Terminal Station, Denver, Col.
Property: Bald Eagle Mine at Idaho Springs, Clear Creek Co., Col.
Gold, silver, lead. Mill operated in connection with mine. Active for part of 1939 only.

Columbia Summit Gold Mining Company, Box 522, Idaho Springs, Col.
In 1937 operated the Columbia-Summit Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Conqueror Operating Co., Idaho Springs, Col.
In December, 1939, reported to have taken over the Empire Group of Mines.

Consolidated Smelting and Metals Corporation, 3557 Wazee St., Denver, Col.
In 1937 operated the Black Eagle Mine for gold, silver, lead and zinc at Idaho Springs, Clear Creek Co., Col.

Crown Consolidated Mining Company, Idaho Springs, Col.
In 1937 operated the Crown Point Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Diamond Mountain Mines, 412 Empire Bldg., Denver, Col.
Property: Lanning group of four claims on Trail Creek, near Idaho Springs, Col.

Eagle Gold Mines, Inc., 3466 W. 32nd Ave., Denver, Col.
Property: Eagle Mine at Dumont, Clear Creek Co., Col.
Gold, silver. Operated for part of 1939 only, and reported no production.

Eunice Leasing Company, 4551 Federal Blvd., Denver, Col.
In 1937 operated the Clara B. Mine for gold and silver at Georgetown, Clear Creek Co., Col.

Eunice Mine, c/o Eunice F. Coulson, Georgetown, Col.
In 1937 operated the Commonwealth Tunnel Mine at Georgetown, Clear Creek Co., Col.

Freeland Extension Limited, c/o J. C. Colesman, Idaho Springs, Col.
In 1937 operated the Freeland Extension Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Freres Development Company, 2301 15th St., Denver, Col.
In 1937 operated the Stephens Placer and Big Chief Tunnel Mines for gold, silver, lead and copper at Idaho Springs, Clear Creek Co., Col.

G-B Mine, Incorporated (The), 825 First National Bank Bldg., Denver, Col.
In 1937 operated the Gold Bug Mine for gold and silver at Empire, Clear Creek Co., Col.

General Mining Corporation, Idaho Springs, Col.
Property: Freeland Extension and McClelland Mines at Idaho Springs, Clear Creek Co., Col.

Gold, silver. Active 1939. Mill operated in connection with latter mine.

Giles & Company, 4663 Humboldt St., Denver, Col.
Property: Dixie Mine, Idaho Springs, Clear Creek Co., Col.
Gold, silver. Active 1939.

Glacier Gold Mining Company, Idaho Springs, Col.
Property: Reynolds Mine, at Idaho Springs, Clear Creek Co., Col.
Gold, silver. Active for part of 1939 only.

Gold Bug Mines, Inc., 1079 Santa Fe Drive, Denver, Col.
Property: Gold Bug Mine at Empire, Clear Creek Co., Col.
Gold, silver. Operated for part of 1939 only.

Golden Rod Mines, Incorporated, c/o B. L. Grovth, Dumont, Col.
In 1937 operated the Kavern Mine for gold and silver at Dumont, Clear Creek Co., Col.

Gopher State Gold Limited, 720 Majestic Bldg., Denver, Col.
In 1937 operated the Ottawa Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Griffith Leasing Company, Georgetown, Col.
Property: Capital Prize Mine at Georgetown, Clear Creek Co., Col.
(Gold, silver). Operated for part of 1939 only.

Hi-Low Mining Company, Idaho Springs, Col.
Property: Mix Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver, copper, lead, zinc). Active 1939.

Homestake Le Roy Mining Company, 615 California Bldg., Denver, Col.
Property: Edwards Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver, lead, copper, zinc). Active 1939.

Hopkins Gold Development Company, Idaho Springs, Col.
In 1939 operated the Marry Tunnel Mine for gold and silver at Idaho Springs, Clear Creek Co., Col., but reported no production for gold. Operated the Mendic Mine at Idaho Springs, for part of 1939 only.

Hull, Charles, and Company, Idaho Springs, Col.
In 1937 operated the Cardwell Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Humboldt Consolidated Mining Company, Idaho Springs, Col.
In 1937 operated the Lord Byron Mine for gold, silver, lead, copper and zinc at Idaho Springs, Clear Creek Co., Col.

Indiana Empire Gold Mining Company, Empire, Col.
Property: Gold Dirt Mine, Empire, Col.

Keystone Mining Company, Dumont, Col.
Property: Milton Mine at Dumont, Clear Creek Co., Col.
(Gold, silver, copper, lead, zinc). Active 1939.

Lamartine Mines, Inc., Idaho Springs, Col.
Property: Lamartine Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver). Mill operated in connection with mine. Active for part of 1939 only.

LeRoy, Giles & Company, Route 3, Box 194, Denver, Col.
In 1937 operated the Dixie Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Mattie Consolidated Mines, Inc., Idaho Springs, Col.
Property: Mattie Mine at Idaho Springs, Clear Creek Co., Colo.
(Gold, silver, lead). Active 1939.

Mattie Consolidated Mining nad Milling Company, c/o R. R. Mitchell, Equitable Bldg., Denver, Col.
In 1937 operated the Mattie Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Merger Mining & Milling Co., Symes Bldg., Denver, Col.
See San Juan County, Col.

Millsite Placer Co., Idaho Springs, Col.
Property at Junction of Clear Creek and Chicago Creek, Col.

Minnesota Mines, Inc., Empire, Col.
Property: Atlantic and Rifle Mines at Empire, Clear Creek Co., Col.
(Gold, silver). Active 1939. Mill operated in connection with mine.

Mollard & Company, Idaho Springs, Col.
Property: Golden Edge Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver). Active 1939.

Nelson Leasing and Development Company, Empire, Col.
In 1937 operated the Silver Mountain Mine for gold at Empire, Clear Creek Co., Col.

Niagara Leasing Pool, Idaho Springs, Col.
Property: Lord Byron Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver, copper, lead zinc). Active 1939.

North American Mining Company, 405 Interstate Trust Bldg., Denver, Col.
Property: Central Tunnel and Edgar Mine, Idaho Springs, Clear Creek Co., Col.
Product mined: Gold, silver, lead, copper.

Orlando Mining Company, 859 Lincoln St., Canon City, Col.
Property: Cardigan Mine at Idaho Springs,, Clear Creek Co., Col.
(Gold, silver). Active 1939.

Phoenix Trail Mining Company, Idaho Springs, Col.
In 1937 operated the Phoenix Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Ruth Company (The), Continental Oil Bldg., Denver, Col.
In 1937 operated the Ruth Custom Mill at Idaho Springs, Clear Creek Co., Col.

Santa Fe Mines Corporaiton, Idaho Springs, Col.
Property: West Santa Fe Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver). Active 1939.

Santiago Metals Corporation, c/o J. R. Campbell, Georgetown, Col.
In 1937 operated the Santiago Mine for gold, silver and lead at Georgetown, Clear Creek Co., Col.

Seaton-Hayden Mining Corporation, 504 Mercantile Bldg., Denver, Col.
Property: Kangaroo Mine at Idaho Springs, Clear Creek Co., Col
(Gold, silver, lead, copper, zinc). Active 1939.

Silver Cycle Leasing Company, 1733 Marion St., Denver, Col.
Property: Commonwealth Mine at Georgetown, Clear Creek Co., Col.
(Gold, silver, lead). Active 1939.

Specie Mining Company, 1901 Lawrence St., Denver, Col.
Property: Specie Payment Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver). Active 1939.

Standard Mines Company, Idaho Springs, Col.
Property: Standard Mine at Idaho Springs, Clear Creek Co., Col.
(Gold, silver, lead, copper, zinc). Active 1939.

Stanley Gold Mines Company, Ltd., 702 Colorado Bldg., Denver, Col. William E. Humphreys, Agent in Colorado, 702 Colorado Bldg., Denver, Col.
Incorporated in Colorado on February 14, 1936.
Capital stock listed: Common, 8400 shares; par $1.00. Authorized capital stock is only $10,000.00 of a par value of $1.00 each.
Property: About 245 acres in Spanish Bar & Coral Mining Districts, west of Idaho Springs in Clear Creek Co., Col.
Development: Shaft 740 ft. various levels, and tunnels totaling perhaps over 40,000 ft. Shaft is full of water. Control is held by Eastern Estates which will not develop it. It is believed to be a valuable property.
Equipment: Substantial shaft house and hoist arrangements and various surface improvements, etc.
Product mined: From the dump in 1939. Favorable results. $1,395.24 net smelts proceeds. Dump probably could be worked at a profit.

Trail Run Mines, Inc. (Col.).
Property: Wheatland Mine, Trail Creek district, Clear Creek Co., Col. Pres., Charles Gresser, St. Louis, Mo.

Twin Basin Mining & Milling Company, U. S. National Bank Bldg., Denver, Col.
Property: Sill Mine, at Shawnee, Clear Creek Co., Col.
(Gold, silver). Active for part of 1939 only.

United Miners, 360 N. Michigan Ave., Chicago, Ill.
In 1937 operated the Torpedo Mine for gold, silver, lead and zinc at Idaho Springs, Clear Creek Co., Col.

Ute Creek Syndicate, Idaho Springs, Col.
Owns the M & M property in the Cascade district, Clear Creek Co., Col.

Viking Gold Mines Corporation, Empire, Col.
In 1937 operated the Conqueror Mine for gold and silver at Empire, Clear Creek Co., Col.

Waldorf Gold Incorporated, Georgetown, Col.
In 1937 operated the Waldorf Mine for gold and silver at Georgetown, Clear Creek Co., Col.

West Gold Mining Company, c/o Frank Jones, Idaho Springs, Col.

In 1937 operated the West Gold Mine for gold and silver at Idaho Springs, Clear Creek Co., Col.

Conejos County

Cardinal Gold Mining Co., Platoro, Col., c/o A. J. Inderrieden, El Paso, Tex.
Property: Forest King Mine, Platoro district, near Monte Vista, Conejos Co., Col.
Gold, silver. Operated for part of 1939 and reported no production.

Platoro Gold Mines, Incorporated, Platoro, Col., c/o L. R. McCabe, 418 W. 12th St., Pueblo, Col.
In 1939 operated the Valley Queen Mine for gold and silver at Platoro, Conejos Co., Colorado, but reported no production.

Custer County

Bassick Gold Mining Company, First National Bank Bldg., Bridgeport, Conn.
In 1937 operated the Bassick Mine for gold, silver and lead at Querida, Custer Co., Col.

Comstock Mining Company, Silver Cliff, Col.
In 1937 operated the Comstock Claim for gold at Querida, Custer Co., Col.

Southern Colorado Mining Company, 4858 Kenmore Ave., Chicago, Ill.
Property: Vulcan Mine at Querida, Custer Co., Col.
Gold, silver, lead. Active for part of 1939.

Dolores County

Bear Brothers Lease, Rico, Col.
In 1937 operated the Forest Mine for gold, silver, lead and zinc at Rico, Dolores Co., Col.

Day and Day Company, Rico, Col.
In 1937 operated the Gold Anchor Mine for gold, silver, copper and molybdenum at Rico, Dolores Co., Col., but reported no production.

Marko-Stanlin Lease, Rico, Col.
In 1937 operated the Marko-Stanlin Lease for gold, silver, lead and zinc at Rico, Dolores Co., Col., but reported no production.

Modern Gold Mines, Incorporated, 303 Exchange National Bank Bldg., Colorado Springs, Col.
In 1937 operated the Emma Mine at Dunton, Dolores Co., Col.

Pelleyre Mining & Milling Company, 818 Kearns Bldg., Salt Lake City, Utah.
Property: Lexington Tunnel Mine at Rico, Dolores Co., Col.
Gold, silver, lead, copper, zinc. Active for part of 1939.

Rico Argentine Mining Company, 132 S. Main St., Salt Lake City, Utah.
In 1939 operated the Rico Argentine Mine for gold, silver, lead and copper at Rico, Dolores Co., Col.
Stock listed: Salt Lake City.

Rico Leasing Company, Rico, Col.
In 1937 operated the Expectation Mine for gold, silver, lead and zinc at Rico, Dolores Co., Col., but reported no production.
See Pelleyre Mining and Milling Company.

St. Louis Smelting & Refining Company, 722 Chestnut St., St. Louis, Mo.
Property: St. Louis Tunnel Mine at Rico, Dolores Co., Col.
Silver, lead, copper, zinc. Active for part of 1939.

Eagle County

Associated Mines Development Co.
Property: Eagle Co., Col.

Battle Mountain Exploration Co., c/o W. M. Brening, Red Cliff, Col.
Property: Eagle Co., Col.

Ben Butler Mining Co., Minturn, Col. c/o E. A. Brinton, Box 361, Red Cliff, Col.
Property: Ben Butler Mine at Belden Canon, Eagle Co., Col.
Gold, silver, copper. Active 1939. Mill operated in connection with mine.

Brandon Gold Mining Co.
Property: Eagle Co., Col.

Castle Gold Mining Co., c/o A. L. Castle, Castle Comstock Stove Co., Quincy, Ill.
Property: Eagle Co., Col.

Clifftown Mining Co., c/o Florence Rich, 4515 E. Colfax, Denver, Col.
Property: Eagle Co., Col.

Colorado Real Estate Co., c/o Paul Crawford, Leadville, Col.
Property: Eagle Co., Col.

Consolidated Mining Co.
Property: Eagle Co., Col.

Cross Creek Hydraulic Co., c/o Wm. Jude, Gilman, Col.
Property: Eagle Co., Col.

Eagle River Tunnel Mining & Milling Co., c/o First National Bank, Denver, Col.
Property: Eagle Co., Col.

East Lake Mining Corp., c/o G. M. Book, Bloomdale, Ohio.
Property: Eagle Co., Col.

Empire Zinc Company, Gilman, Col.
(Division of New Jersey Zinc Co.)
Operates the Eagle Mines for gold, silver, copper and zinc at Gilman, Eagle Co., Col.

Ground Hog Tunnel and Mining Company, c/o T. C. Coff, First National Bank, Denver, Col.
Operates the Ground Hog Mine for gold, silver and copper at Redcliff, Eagle Co., Col. Active 1939.

Horse Mountain Mining & Milling Co., Eagle, Col.
Property: Eagle Co., Col.

Iron King Mining Co.
Property: Eagle Co., Col.

Lloyd Mining Co., Eagle Col.
Property: Eagle Co., Col.

Merger Mining & Milling Co., Symes Bldg., Denver, Col.
Property: Eagle Co., Col.
See San Juan Co., Col.

The Mt. Egley Co., 2410 Maplewood Ave., Toledo, Ohio. F. B. Conkle, Pres., Medical Bldg., Toledo, Ohio; W. M. Elwell, Secy., 2410 Maplewood Ave., Toledo, Ohio.
Incorporated in Ohio.
Capital stock issued: 250 no par value shares.
Property: Claims, 7. Eagle Co., Col. Not fully developed. Patented in 1933.
Development: Tunnel.

New Jersey Zinc Company, Gilman, Col., 160 Front St., New York City.
Property: Operates the Eagle Mines with A. L. Moore at Gilman, Eagle Co., Col.
(Gold, silver, lead, copper, zinc). Mill operated in connection with mine. Active 1939.

Pine Martin Mining Co.
Property: Eagle Co., Col.

Price Mining Syndicate, c/o V. L. Price, 208 N. Broadway, St. Louis, Mo.
Property: Golden Comet Mine at Redcliff, Eagle Co., Col.
(Gold, silver, copper). Active 1939.

Santa Eulalie Mines Co.
Property: Eagle Co., Col.

Smith Moffat Mines Co., c/o Dines, Dines & Holmes, First National Bank Bldg., Denver, Col.
Property: Eagle Co., Col.

Sun Lumber Co., Weston, W. Va.
Property: Eagle Co., Col.

Thompson Leasing Co., c/o Adolph Zang, Inc., Symes Bldg., Denver, Col.
Property: Eagle Co., Col.

Tip Top Mining Co., of Battle Mountain, 503 Symes Bldg., Denver, Col. Pres., Louis W. Mack, Mack Bldg., Denver, Col.; V.-Pres, F. A. Nagel, Midland Savings Bldg., Denver, Col.; Secy.-Treas., Adolph F. Zang, 503 Symes Bldg., Denver, Col.
Incorporated in Colorado, April 18, 1929.
Capital stock issued: Common, 106,760 shares; par 1c.
Property: Tip Top No. 4738 and Betty No. 19897 containing 4.455 acres, also a 2/3 interest in Cora No. 780 and Monument No. 782 containing 6.663 acres, Battle Mountain Mining District, Eagle Co., Col.
Employees: Property operated by lessees.
Development: 1400 ft. Tip Top Tunnel and 300 ft. Betty incline.
Product mined: Gold, silver, copper.

Transit Gold Mining Co.
Property: Eagle Co., Col.

Tunnel Properties, Inc.
Property: Eagle Co., Col.

Fremont County

Bluff Springs Leasing Co., Florence, Col.
Operates the American Independent No. 2 Mine in Florence, Fremont Co., Col.
Property: Eagle Co., Col.

Fremont County, Col.
The County Treasurer and Public Trustee, located at Canon City, Col., informed us on November 2, 1939, that most of the old mining claims owned by metal mining companies or individuals are no good and too numerous to mention.

Magnuson Mining Company, Canon City, Col.
Property: Fremont Co., Col.

Garfield County

South Canon Mine Leasing Co., Glenwood Springs, Col.
Operates the South Canon Mine in Glenwood Springs, Garfield Co., Col.

Gilpin County

Atlantic Mines, Incorporated, c/o E. C. Porter, 230 Wilda Bldg., Denver, Col.
In 1937 operated the Atlantic Mine for gold, silver and lead at Blackhawk, Gilpin Co., Col.

Barnes Gold Mining Company, c/o Lawrence Seaton, 424 Republic Bldg., Denver, Col.
In 1937 operated the Barnes Mine for gold and silver at Central City, Gilpin Co., Col.

California-Hidden Treasure Mines Company, 307 Boston Bldg., Denver, Col.
Property: Colorado Carr Mine (operated part of 1939) and part of Monmouth-Kansas Mine at Idaho Springs; Mackey-Phoenix-Conlee-Burroughs Group at Central City, Gilpin Co., Col.
(Gold, silver). Other mines active 1939.

Chain O'Mines Consolidated, Central City, Col.

Champion Mining Company, c/o E. L. Balbach, Blackhawk, Col.
Property: Champion Mine at Blackhawk, Gilpin Co., Col.
(Gold, silver). Active 1939.

Chase Mining Company, c/o Mabel Willis, Central City, Col.
Property: Chase Mine at Russell Gulch, Gilpin Co., Col.
(Gold, silver, lead). Active 1939.

Coeur d'Alene Mining Company, c/o T. H. Jenks, Central City, Col.
In 1939 operated the Coeur d'Alene Mine for gold and silver at Central City, Gilpin Co., Col., but reported no production.

Col-Neva Mining Co., c/o Laurence L. Kelling, Box 237, Denver, Col.
Recently organized to operate in Gilpin Co., Col.

Consolidated Natural Gold Mines, Inc.
Incorporated in Delaware on Feb. 15, 1933, and changed its name to Tip Top Gold Mines, Inc., on Sept. 20, 1935.

Continental Mining Co., Inc., Box 155, Central City, Col.
Property: Continental Mine at Central City, Gilpin Co., Col.
(Gold, silver, copper). Active for part of 1939.
Mill operated in connection with mine.

Cooley Gravel Company, Pinecliffe, Col.
In 1937 operated the Pactolus placer at Pinecliffe, Gilpin Co., Col.

Cormichyr Mining Company, c/o P. L. Corbin, 2527 Albion St., Denver, Col.
In 1939 operated the Golden Dollar Mine at Russell Gulch, Gilpin Co., Col.
Gold, silver. Reported no production.

Dahlman Leasing Company, Rollinsville, Col.
Property: Operates the Dirigo Mine at Rollinsville, Gilpin Co., Col., with the Dirigo Mining Company.

Dirigo Mining Company, Rollinsville, Col.
Property: Operates the Dirigo Mine at Rollinsville, Gilpin Co., Col., with the Dahlman Leasing Company.
Gold, silver, lead, zinc. Active 1939.

Eckers & Company, Blackhawk, Col.
Property: Justice Mine at Blackhawk, Gilpin Co., Col.
Gold, silver, copper, lead. Active 1939.

Frontenac Incorporated, c/o Thomas Redington, 564 S. Ogden St., Denver, Col.
In 1939 operated the Frontenac Mine for gold and silver at Russell Gulch, Gilpin Co., Col.

Gilpin Consolidated Mines, Inc., Rollinsville, Col.
Property: Star Mine at Rollinsville, Gilpin Co., Col.
Gold, silver, copper. Active 1939.

Gilpin County Gold Mining Corporation, c/o C. B. Garnett, 415 Chamber of Commerce Bldg., Denver, Col.
In 1937 operated the We Got Em Mine for gold and silver at Blackhawk, Gilpin Co., Col.

Gilpin Eureka Consolidated Mines, Inc., 300 Dwight Bldg., Kansas City, Mo.
In 1937 operated the Eureka Mine for gold at Blackhawk, Gilpin Co., Col.

Gold Dipper Mines, Incorporated, c/o C. R. McKay, Central City, Col.
In 1937 operated the Semiprone Mine for gold and silver at Blackhawk, Gilpin Co., Col.

Gold Mines Consolidated, Inc., Rollinsville, Col. and 315 Colorado Bldg., Denver, Col.
Property: War Eagle Mine at Rollinsville, Gilpin Co., Col.
Gold, silver. Active part of 1939.

Gold Ridge Mining Company, c/o F. W. Howbert, 1163 Washington St., Denver, Col.
In 1939 operated the Clay County Mine for gold and silver at Central City, Gilpin Co., Col.
Active 1939.

Golden Bucket Mining Company, 3218 W. 16th St., Denver, Col.
In 1937 operated the Link Lode Mine for gold at Gamble Gulch, Gilpin Co., Col.

Gregory-Bates Mining Company, Blackhawk, Col.
Property: Gilpin Co., Col.

Harry Homburg and Gold Ridge Mining Company, Central City, Col.
In 1937 operated the Clay County Mine for gold and silver at Central City, Gilpin Co., Col.

Himrod-Kimball Mines Company, Russell Gulch, Col.
In 1937 operated the Old Town Mine for gold and silver at Russell Gulch, Gilpin Co., Col.

Hughes-Parsons Company, Central City, Col.
Property: Lotus Mine at Central City, Gilpin Co., Col.
Gold, silver, copper. Active 1939.

Humphreys Gold Corporation, First National Bank Bldg., Denver, Col.
Property: Gilpin Co., Col.

Iowa Mining & Milling Company, Box 644, Central City, Col.
In 1937 operated the Iowa Mine for gold at Central City, Gilpin Co., Col.

Justice Mines, Inc., c/o Floyd F. Miles, 719 Majestic Bldg., Denver, Col.
In 1937 operated the Justice Mine for gold and silver at Central City, Gilpin Co., Col.

Lucky Discovery Gold, Incorporated, 931 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the National Mine for gold and silver at Central City, Gilpin Co., Col.

Mabee-Williams Development Company, 816 Continental Bldg., Denver, Col.
In 1937 operated the Adeline-Corydon Mine for gold at Central City, Gilpin Co., Col.

Mancos Gold Mining Company, 506 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the Hayseed Mine for gold, silver and copper at Central City, Gilpin Co., Col.

Merger Mining & Milling Co., Symes Bldg., Denver, Col.
See San Juan Co., Col.

Missions Mines Company, Blackhawk, Col.
In 1937 operated the Missions Placer at Blackhawk, Gilpin Co., Col.

Montana Mines, Incorporated, c/o H. A. Walstrum, Central City, Col.
In 1937 operated the Montana Mine for gold and silver at Central City, Gilpin Co., Col.

New Moon Mining Company, c/o W. I. Lukes, 925 Grant, Boulder, Col.
In 1937 operated the Troublesome Mine for gold and silver at Central City, Gilpin Co., Col.

Oberasler and Company, Russell Gulch, Col.
In 1937 operated the Druid Mine for gold and silver at Russell Gulch, Gilpin Co., Col.

Old Town Mining Corporation, Idaho Springs, Col.
Property: Old Town Mine at Russell Gulch, Gilpin Co., Col.
(Gold, silver). Active part of 1939.

Pewabic Mining and Milling Company, 3254 Walnut St., Denver, Col.
In 1937 operated the Pewabic Mine for gold and silver at Russell Gulch, Gilpin Co., Col.

Raoul Mines, Inc., 532 Main St., Blackhawk, Col.
In 1937 operated the Kirk Mine for gold, silver, copper and uranium at Central City, Gilpin Co., Col.

Russell Gulch Mining Company, Russell Gulch, Col.
In 1937 operated the Pittsburgh and Notaway Mines for gold, silver and copper at Russell Gulch, Gilpin Co., Col.

Saco DeOro Mining and Milling Company, Box 214, Central City, Col.
In 1937 operated the Rochester Mine for gold and silver at Blackhawk, Gilpin Co., Col.

Saratoga Mining Company, Central City, Col.
In 1937 operated the Saratoga Mine for gold and silver at Central City, Gilpin Co., Col.

Silver Creek Gold Mines, Ltd., Blackhawk, Col.
Property: We Got Em Mine at Blackhawk, Gilpin Co., Col.
(Gold, silver). Mill operated in connection with mine. Active part of 1939.

Snowden Mines, Inc., 414 Equitable Bldg., Denver, Col.
Property: Snowden Mine at Central City, Gilpin Co., Col.
(Gold). Active 1939.

Stub Tail Leasing Pool, c/o C. R. McKay, Box 71, Idaho Springs, Col.
Property: Stub Tail Mine at Central City, Gilpin Co., Col.
(Gold, silver). Operated part of 1939 but reported no production.

Thayer Gold Mines Corporation, Central City, Col.
Property: Becker Bates Mine at Central City, Gilpin Co., Col.
(Gold, silver). Active for part of 1939 but reported no production.

Tip Top Gold Mines, Inc., 631 Denham Bldg., Denver, Col.
Property: Colorado Tunnel, Dew Drop, Gold Dirt, Mountain Chief, Penobscot and Perigo Mines, Rollinsville, Gilpin Co., Col.
Product mined: Gold, silver.

Union Carbonate Mines, Inc., 307 Boston Bldg., Denver, Col.
In 1937 operated part of the Monmouth Kansas Mine for gold and silver at Russell Gulch, Gilpin Co., Col.

Victoria Mine Association, c/o A. F. Rawe, Grand Coulee, Wash.
Property: Victoria Mine at Rollinsville, Gilpin Co., (Gold, silver). Operated part of 1939.

War Dance Mines, Incorporated, Idaho Springs, Col.
In 1937 operated the Powers Mine at Central City, Gilpin Co., Col.

Grand County

Wolverine Syndicate, Grand Lake, Col.
Property: Wolverine Mine at Grand Lake, Grand Co., Col.
(Gold, silver, lead). Active part of 1939.

Gunnison County

Akron Mines, c/o Julius H. Warne, 1441 Welton St., Denver, Col.
In 1937 operated the Akron Mine for gold, silver, lead and zinc at Sargent, Gunnison Co., Col., but reported no production.

Audin, C., & Sons, Somerset, Col.
Operates the Hawknest Mine in Somerset, Gunnison Co., Col.

Black Mica Mines Inc.
Property: Powderhorn area, Col.

Burleson Mines, Inc., Salida, Col.
Property: Burleson Mine at Ohio City, Gunnison Co., Col.
(Gold, silver). Mill operated in connection with mine. Active part of 1939.

Callahan Zinc-Lead Company, 9 Rockefeller Plaza, New York City.
Property: Akron Mine at Sargents, Gunnison Co., Col.
(Gold, silver, lead, zinc). Active 1939 but reported no production.

Carter Mines Company, Ohio City, Col.
Operates the Carter Mines for gold and silver at Ohio City, Gunnison Co., Col.
Active 1939. Mill operated in connection with mine.

Columbine Placer Mines, Inc., 308 C. A. Johnson Bldg., Denver, Col.
Property: Columbine Placer Mine at Almont, Gunnison Co., Col.
(Gold). Active 1939. Mill operated in connection with mine.

Diamond "C" Mining and Milling Company, c/o S. V. Clevenger, Gunnison, Col.
In 1937 operated the Vulcan-Good Hope Mine for gold, silver and lead at Gunnison, Gunnison Co., Col., but reported no production.

Golden Comet Mines, c/o C. D. McHenry, Gunnison, Col.
In 1937 operated the Baxter Mine for gold, silver and lead at Crested Butte, Gunnison Co., Col.

Golden Gopher Mining Company, c/o Merritt Hutcheson, Pitkin, Col.
Property: Chicago and Climax Mines at Pitkin, Gunnison Co., Col
(Gold, silver). Active 1939.

Horace Miners Association, Gunnison, Col.
Operates the Horace Mine in Gunnison, Gunnison Co., Col.

Manhattan Mining Company, Pitkin, Col.
In 1937 operated the Chicago Mine for gold, silver and lead at Pitkin, Gunnison Co., Col.

Old Tom Mining Company, 1 Exchange Pl., Jersey City, N. J.
In 1937 operated the Cortland Mine for gold, silver, lead and zinc at Ohio, Gunnison Co., Col.

Roosevelt Gold Mines Company, Pitkin, Col.
In 1937 operated the Camp Bird Mine for gold and silver at Pitkin, Gunnison Co., Col.

Staples, A. L., & Son, Gunnison, Col.
Operates the O. C. Mine in Gunnison, Gunnison Co., Col.

Superior Metal Mines, Inc., c/o R. E. Simpson, Crested Butte, Col.
Property: North Pole Mine at Crested Butte, Gunnison Co., Col.
(Silver, copper). Active part of 1939.

Taylor River Mining Co.
Property: 2 claims, 40 acres, Forest Hill, Taylor Park, Gunnison Co., Col.

Hinsdale County

Burke, M. B., Mining and Investment Company, 301 Humboldt St., Denver, Col.
In 1939 operated the Ute and Ulay Mines for gold, silver, copper, lead and zinc at Lake City, Hinsdale Co., Col.

Golden Mammoth Mines, Inc., 36 Wall St., New York City.
Property: Golden Mammoth Mine at Lake City, Hinsdale Co., Col.
(Gold, silver). Active part of 1939.

Jackson County

Grand Republic Mining Co., Address unknown.
Property:. Jackson Co., Col.

Lobdell, Burr, Cowdrey, Col.
Property:. Jackson Co., Col.

McRoberts, W. G., 602 Commercial Bank Bldg., Peoria, Ill.
Property:. Jackson Co., Col.

Springrose Gold Mining Co., c/o Dr. L. A. Bean, 1015 W. 10th Ave., Denver, Col.
Property:. Jackson Co., Col.

Village Belle Gold & Copper Co., Cowdrey, Col.
Property: Jackson Co., Col.

W. W. Corporation, c/o F. G. Watrous, 3557 Wagu St., Denver, Col.
Property:. Jackson Co., Col.

Jefferson County

Humphreys Gold Corporation, First National Bank Bldg., Denver, Col.
Property: Jefferson Co., Col.

Lake County

Adelaide Leasing Company, 516 E. 6th St., Leadville, Col.
In 1937 operated the Adelaide Mine for lead and zinc at Leadville, Lake Co., Col.

Axel Lind Lease, 419 E. 2nd St., Leadville, Col.
Property: Tucson Mine at Leadville, Lake Co., Col.
Silver, lead. Active part of 1939 but reported no production.

Belle Placer Mining Company, Leadville, Col.
In 1937 operated the Mayflower Tunnel Mine at Mosquito Range, Lake Co., Col.

Big Four Gold Group, Incorporated, c/o J. H. Connell, Leadville, Col.
In 1937 operated the Big Four Tunnel Mine for gold, silver and lead at Evans Gulch, Lake Co., Col.

Big 4 Leasing Company, Box 2, Leadville, Col.
Property: Operates the Big 4 Mine with George and Lewis Cramer, at Leadville, Lake Co., Col.
Gold, silver, lead. Active part of 1939.

Blanche Lease, Leadville, Col.
In 1937 operated the Blanche Lease for gold, silver and lead at Leadville, Lake Co., Col.

Bob Burns Mining Company, Leadville, Col.
Property: Bob Burns Mine at Leadville, Lake Co., Col.
Gold, silver, copper, lead. Active 1939.

Brattleboro Mining Company, 1343 High St., Denver, Col.

In 1937 operated the Valley Mine for gold, silver and lead at Evans Gulch, Lake Co., Col.

Breece Lease, c/o E. T. Chapman, Leadville, Col.
In 1937 operated the Breece Shaft No. 1, for gold and silver at Breece Hill, Lake Co., Col.

Brown, E. L., & Company, 700 Harrison St., Leadville, Col.
In 1937 operated the South Winnie Mine for gold, silver and lead at Breece Hill, Lake Co., Col.

Caine, Andy, & Company, 515 E. 6th St., Leadville, Col.
Property: Fanny Rawlings Mine at Leadville, Lake Co., Col.
Gold, silver, lead. Active 1939.

Chippewa Lease, 707 E. 5th St., Leadville, Col.
In 1937 operated the Chippewa Mine for gold, silver and lead at Breece Hill, Lake Co., Col.

Commerce Lease, c/o Ellis B. Webster, 400 E. 4th St., Leadville, Col.
In 1937 operated the Gallagher Tunnel Mine for gold, silver, copper and lead at Leadville, Lake Co., Col.

Crawford Lease, Box 604, Leadville, Col.
In 1937 operated the Tucson Dump Mine for lead and zinc at Iron Hill, Lake Co., Col.

Del Oro Mines, Salida, Col.
In 1937 operated the Belle of Granite Mine for gold and silver at Granite, Lake Co., Col.

Eureka Saturday Night Mining Company, 1015 Transportation Bldg., Detroit, Mich.
In 1939 operated the Eureka Mine for gold and silver at Independence Pass, Lake Co., Col.

Fanny Rawlings Mining Company, whose business address is 60 Independence Building, Colorado Springs, Col., owns one and a fraction claims. Its ore includes silver, gold, lead, copper and zinc. The properties have been operated under lease since 1891, the present lessee being Andy Caine & Company of Leadville, Col. Other lessees are working the dump. On the million shares outstanding, the following dividends have been paid: 1920, 2c; 1922, 1c; 1924, 1c; 1925, ½c; 1927, ½c and 1936-40 inclusive, ¼c each year.

Fortune Gold Mines Company, Box 872, Leadville, Col.
Property: Fortune Mine at Evans Gulch, Leadville, Lake Co., Col.
Gold, silver, lead, zinc. Active part of 1939.

Golden Eagle Mining Company and Associates, Leadville, Col.
Property: Golden Eagle Mine at Leadville, Lake Co., Col.
Gold, silver, copper, lead. Active 1939.

Grand Union Mining Claim, Leadville, Col.
Property: Grand Union Mine at Leadville, Lake Co., Col.
Gold, lead. Active 1939.

H. G. N. Mining Co., Leadville, Col.
In 1939 operated the Maid of Erin Mine at Leadville, Lake Co., Col.
(Gold, silver, lead, zinc). Active 1939.

Highland Mary Lease, c/o James Boland, 620 E. 5th St., Leadville, Col.
In 1937 operated the Highland Mary Tunnel Mine at Leadville, Lake Co., Col.

Hunter, A. V., Investment Co., 635 17th St., Denver, Col.
Property: Black Prince Mine at Leadville, Lake Co., Col.
(Gold, silver, lead, zinc). Active 1939.

Ibex Mining Company, Leadville, 120 W. 8th St., Col.
Operates the Ibex Mine for gold, silver, copper, lead and zinc at Leadville, Lake Co., Col.

Joyce, Fred A., & Company, 301 E. 5th St., Leadville, Col.
In 1937 operated the Stone Dump Mine for gold, silver, lead and zinc at California Gulch, Lake Co., Col.

Joyce, Thomas, & Company, 301 E. 5th St., Leadville, Col.
Property: Lilly Mine at Leadville, Lake Co., Col.
Gold, silver, lead. Active part of 1939.

Killarney Properties, c/o Paul Clark, Vendome Hotel, Leadville, Col, and 182 Mar Vista Ave., Pasadena, Cal.
In 1939 operated the Killarney Mine for gold and silver at Leadville, Lake Co., Col., but reported no production.

Leadville Metals Company, Bank Annex, Leadville, Col.
In 1937 operated the Winnie Dump Mine for gold, silver, lead, copper and zinc at Evans Gulch, Lake Co., Col.

Leopard Mining and Milling Company.
Incorporated in Colorado on January 12, 1882, and its term of existence was twenty years. Operations of the company were carried on in Lake Co., Col., at Leadville. No report was ever filed by this company. We found no record of the company's operations nor any value to the stock. It is our opinion that the company went out of business before its expiration date in 1902.

Lind Lease Tucson Mine, c/o Axel E. Lind, 419 E. 2, Leadville, Col.
Incorporated: Not incorporated; partnership.
Dividends per share: $100 per ⅛ int. Assessment paid, $170; 1940 assessment paid, $558.
Property: Tucson Mine on full claim.
Employees: 3 partners in lease.
Development: 450 ft. shaft, repaired drifts and crosscuts timbered some 800 ft.
Equipment: Electric hoist, hand steel, cars and rails.
Product mined: 1940, $364,913 lead-silver ore; $454,872 carbonate zinc.

Lindbloom Lease, Box 604, Leadville, Col.
In 1937 operated the Seventy Six Shaft for silver and lead at California Gulch, Lake Co., Col.

London Deep Mines Company, 310 W. 8th St., Leadville, Col.
In 1939 operated the First National Mine at Iowa Gulch, Leadville, Lake Go., Col.

Maid of Erin Silver Mines Co.
This company was incorporated under the laws of Colorado, and their principal office is located at Denver, Col. The company owns 2 mining claims in the Leadville Mining Dist. which have been worked extensively for a great many years. They were practically abandoned about 1914, but since said time work has been done on them intermittently by lessees, and an occasional dividend of 1c or 2c a share has been paid. The properties are not now being worked, and probably will not be unless the price of silver should recover. Dines, Dines & Holme of Denver, Col., who are closely connected with the company, reported that in the past year they have valued the stock at about 8c per share for tax purposes. They also stated that it is practically impossible, however, to fix the value as there is no sale for the stock and practically no sale for the property. We were informed that the company was offered $25,000 for the property, which would net the stockholders about 8c per share.

Maid of Erin Silver Mines Co., Col.
Reorganized in 1912. $1.00 par stock was issued for old $5.00 par stock on basis of one new share for 2 old shares, and receive accumulated dividends from 1912.

Maki, Eugene, & Company, 410 East 8th St., Leadville, Col.
Property: Chippewa Mine at Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active, 1939.

McCaughan, Jack, & Company Lease, 200 West 7th St., Leadville, Col.
In 1939 operated the Dolly B Mine for gold, silver and lead at Big Evans Gulch, Lake Co., Col.

McDonnel, W. J., & Company Lease, 325 West 7th St., Leadville, Col.
Property: Famous Mine at Big Evans Gulch, Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active, 1939.

Moraine Mining Company, Room 1501, 14 Wall St., New York City.
Property: Elkhorn Mine at Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active part of 1939 but reported no production.

Mt. Elbert Mining Company, Grand Junction, Col.
In 1937 operated the Derr Ranch Placer at Leadville, Lake Co., Col.

Mytus Gold Corporation, 315 Colorado Bldg., Denver, Col.
Incorporated: Colorado.
Property: Gold Crest Lode, Lake Co., Col.

New Monarch Lease, 215 West 6th St., Leadville, Col.
In 1939 operated the Forbes Tunnel Mine for gold, silver, lead and zinc at Evans Gulch, Leadville, Lake Co., Col.

O'Leary, Dan, and Company, 318 East 5th St., Leadville, Col.
Property: Jitterbug Mine at Leadville, Lake Co., Col.

Product mined: Gold, silver. Active part of 1939 but reported no production.

O'Leary, John, and Company, 1400 Harrison Ave., Leadville, Col.
Property: New Monarch Mine at Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active part of 1939.

Ollie Reed Lease, 229 East 11th St., Leadville, Col.
In 1939 operated the Tenderfoot and Ollie Reed No. 2 Mines for gold, silver and lead at Leadville, Lake Co., Col.

P. M. Lease, c/o Edward P. Chapman, Leadville, Col.
Property: P. M. Lease and Breece Mines at Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active, 1939.

Pandora Mines Company, Leadville, Col.
The old Chrysolite Mine at Leadville is being operated under the name Chrysolite Co.

Reed, John, Mines, Leadville, Col.
In 1937 operated the John Reed Mine for gold, silver and lead at Leadville, Lake Co., Col.

Resurrection Mining Company, Box 936, Leadville, Col.
Property: Resurrection Mine, Leadville, Lake Co., Col. Owned jointly by Hecla Mining Company and Newmont Mining Company.
Product mined: Gold, silver, lead. Active 1939.

Riley & Company Lease, 500 West 8th St., Leadville, Col.
In 1939 operated the St. Louis Tunnel Dump for gold, silver and lead at Leadville, Lake Co., Col.

San Juan Gold Mines Co., Lake City, Col.
Property: Golden Wonder Mine, Lake City, Col.

Saturday Night Mining Company, Twin Lakes, Col.
In 1937 operated the Lackawanna Belle Mine for gold and silver at Twin Lakes, Lake Co., Col.

Smith-Bullard Mines, Inc., Twin Lakes, Col., c/o Dr. H. Bullard, Independence, Mo. Mine office: Twin Lakes, Col.
Property: Last Chance Mine, near Twin Lakes, Col.
Product mined: Gold, silver, lead. Active 1939, but reported no production.

Togo Mining Company, 220 East 9th St., Leadville, Col.
In 1939 operated the Togo Mine at Iowa Gulch, Leadville, Lake Co., Col.
Product mined: Gold, silver, lead. Active, 1939.

Triumph Gold Incorporated, 931 U. S. National Bank Bldg., Denver, Col., c/o Frank Kendrick, Jr., Leadville, Col.
In 1939 operated the Triumph Mine for gold and silver at Leadville, Lake Co., Col.

Triumph Mining Co., Leadville, Col.
Property: Located near the Ibex Mine on Breece Hill, Col.

Venir Lease, c/o John Cortellini, 329 West 8th St., Leadville, Col.
In 1939 operated the Venir Shaft for gold at Upper Breece Hill, Lake Co., Col.

Venir Mining Company, Leadville, Col.

Yak Mining, Milling & Tunnel Co., Leadville, Col.
Property: Yak Mine at Leadville, Lake Co., Col.
Product mined: Gold, silver, copper, lead. Active, 1939.

Youngstrom Lease, Box 604, Leadville, Col.
In 1937 operated the Youngstrom Lease for gold, silver and lead at Leadville, Lake Co., Col.

Zenda Gold Mining Co., Pacific Mutual Bldg., Los Angeles, Cal.
Property: Lake Co., Col.
Stock listed: Los Angeles.

Zenda Leadville Mining Company, Leadville, Col.
In 1937 operated the Resurrection Mine for gold, silver, lead and zinc at Leadville, Lake Co., Col.

La Plata County

Amparo Mining Company, 502 Drexel Bldg., Phila., Pa.
In 1937 operated the May Day and May Rose Group Mines for gold and silver at Hesperus, La Plata Co., Col., but reported no production.

Fawn Mining Company, Hesperus, Col.
In 1937 operated the La Plata Mine for gold and silver at Hesperus, La Plata Co., Col.

Gold Belt Mining & Development Co., c/o Wm. R. Aimes, Farmington, New Mex.
Property: Black Diamond Mine at Hesperus, La Plata Co., Col.
Product mined: Gold. Active, 1939.

Gold King Mines, Durango, Col.
In 1937 operated the Gold King Mine for gold and silver at Hesperus, La Plata Co., Col.

Happy Jack Mining Co., Durango, Col.
Operates in La Plata Co., Col.

Lady Eleanora Consolidated Gold Mines Company, Hesperus, Col.
In 1937 operated the Lady Eleanora Mine for gold and silver at Hesperus, La Plata Co., Col., but reported no production.

LaPlata Mountain Gold Mines, Incorporated, 403 Cooper Bldg., Denver, Col.
In 1937 operated the Idaho Mine for gold and silver at Hesperus, La Plata Co., Col.

Mytus Gold Corporation, 315 Colorado Bldg., Denver, Col.
Property: Pioneer Sunlip Group, La Plata Co., Col.

Pioneer Gold Producers, Inc., Durango, Col.
In 1937 operated the Pioneer Gold Mill at Hesperus, La Plata Co., Col.

Larimer County

Free Gold Mining & Milling Co., Livermore, Col.
Property: Free Gold Mine at Logcabin, Larimer Co., Col.
Product mined: Gold, silver. Mill operated in connection with mine. Active part of 1939.

Masonville Mines Incorporated, 1014 9th St., Greeley, Col.
In 1937 operated the Mason Mine for gold and silver at Masonville, Larimer Co., Col.

Lincoln County

Consolidated Smelting & Metals Corp., 3557 Wazee St., Denver, Col.
Property: Lincoln Co., Col.

Logan County

West Plains Development Co., Col.
Property: Logan Co., Col.

Mesa County

U-Naweep Mining Company, 745 Gunnison Ave., Grand Junction, Col.
Property: U-Naweep Mine at Gateway, Mesa Co., Col.
Product mined: Cobalite, gold, silver, lead, copper. Active part of 1939.

Mineral County

Amethyst Lease, c/o W. C. Sloan, Creede, Col.
In 1937 operated the Sloan Tunnel Mine for silver and lead at Creede, Mineral Co., Col.

Commodore-Bachelor Mines, Incorporated, c/o Ed. Thornton, Monte Vista, Col.
Operates the Commodore No. 3 Mine for silver at Creede, Mineral Co., Col.

Creede Mills Incorporated, 1024 Patterson Bldg., Denver, Col.
Property: Amethyst, Amethyst No. 5, and Happy Thought Mines, at Creede, Mineral Co., Col.
Product mined: Gold, silver, lead. Active, 1939. Mill operated in connection with Amethyst No. 5.

Dwyer Leasing Company, Creede, Col., c/o E. V. Dwyer, 126 Logan St., Denver, Col.
In 1939 operated the Ochre Mine for silver and lead at Creede, Mineral Co., Col.

Emperius Mining Co., 695 Locust St., Denver, Col. and Creede, Col.
Operates the New York-Last Chance-Del Monte-Pittsburg and Volunteer group, at Creede, Mineral Co., Col.
Product mined: Silver, lead. Active, 1939.

Helmick-Wright Lease, Creede, Col.
Property: Corsair Mine at Creede, Mineral Col, Col.
Product mined: Silver, lead. Operated part of 1939.

Peso De Plata Mining Company, 503 Symes Bldg., Denver, Col. Adolph F. Zang, Pres., 503 Symes Bldg., Denver, Col.; Jacob V. Schaetzel, V-Pres., 322 Colorado National Bank Bldg., Denver; C. L. Patterson, Secy., 1422 Welton St., Denver, Col.; Adolph F. Zang, Treas.
Incorporated in Colorado, Aug. 28, 1935.
Capital stock issued: Common, 150,000 shares; par, 10c; less Treasury Stock, 64,732—85,269 outstanding.
Property: Known as Monon Mine, consisting of 4 patented claims, containing about 30 acres, and also an interest in 4 unpatented claims, containing about 36 acres. Located in Sunnyside Mining Dist., Mineral Co., Col.
Employees: Property operated by lessees.

Development: Property developed by 3 tunnels with approx. 5,000 ft. of workings accessible.
Equipment: Two 150 h.p. boilers, a 10-drill, steam-driven compressor, air receiver track, mine cars, and tool house are available but not owned.
Product mined: Silver.

Spar City Consolidated Mines, Creede, Col.
Property: Teresa Mine at Creede, Mineral Co., Col. Active, 1939.

Weaver Oates Lease, Creede, Col.
In 1939 operated the Monon Mine for silver, lead, zinc, at Creede, Mineral Co., Col.
See Peso De Plata Mining Co.

Wedge Leasing Company, c/o John Weaver, Creede, Col.
In 1937 operated the Wedge Lease for silver and lead at Creede, Mineral Co., Col.

Moffat County

Eldorado Gold Placer Mines, Zeigler Bldg., Spokane, Wash.
In 1937 operated the Eldorado Gold placer at Craig, Moffat Co., Col.

Montezuma County

Barr-Menefee Mining Company, Mancos, Col.
In 1939 operated the Stafford Mine for gold and silver at Mancos, Montezuma Co., Col.

Outwest Mining Company, c/o Geo. W. Johnston, 105 S. 49th St., Omaha, Neb.
Property: Outwest Mine at Mancos, Montezuma Co., Col.
Product mined: Gold, silver, copper. Active, 1939.

Red Arrow Gold Corporation, Mancos, Col.
In 1939 operated the Red Arrow Mine for gold and silver at Mancos, Montezuma Co., Col. Active, 1939.

Montrose County

Cashin Montrose Mining Company, Paradox, Col.
In 1937 operated the Cashin Mine for gold and silver at Paradox, Montrose Co., Col.

Dolores Placer Company, 517 N. 2nd St., Grand Junction, Col.
In 1937 operated the Dolores placer at Grand Junction, Montrose Co., Col.

LaSal Mines, Incorporated, c/o J. W. Farley, Paradox, Col.
In 1937 operated the Cliffdweller Mine for gold, silver, lead, copper and zinc at Paradox, Montrose Co., Col.

Simpson Mining Company, Heber City, Utah.
Property: Cashin Mine at Paradox, Montrose Co., Col.
Product mined: Copper. Active part of 1939.

Ouray County

American Nettie Mining Co., 500 Rialto Bldg., St. Louis, Mo.
Property: Ouray Co., Col.

Bachelor Consolidated Mines Co., Ouray, Col.
Property: Bachelor, Syracuse, Tunnel and Wedge Mines at Ouray, Ouray Co., Col.
Product mined: Gold, silver, lead, copper, zinc. Active, 1939. Mines operated with Bachelor Development Company.

Bachelor Development Company, Ouray, Col.
Property: Bachelor, Syracuse, Tunnel and Wedge Mines at Ouray, Ouray Co., Col. Operated in 1939 with the Bachelor Consolidated Mines Co.

Batstow Imogene Mines, 1422 17th St., Denver, Col.
Property: Ouray Co., Col.

Camp Bird, Limited, Colorado National Bank Bldg., Denver, Col.
In 1937, together with King Lease, Incorporated, operated the Camp Bird Mine for gold, silver, lead, copper and zinc at Ouray, Ouray Co., Col.

Camp Bird Tunnel Mining & Transportation Co., Ouray, Col.
Property: Ouray Co., Col.

Cascade Gold Mining Co., c/o Mississippi Valley Trust Company, St. Louis, Mo.
Property: Ouray Co., Col.

Chief Ouray Consolidated Mines, Inc., 18 East 41st St., New York City, or 5005 43rd Ave., Woodside, L. I.
Property: Chief Ouray Mine at Ouray, Ouray Co., Col.
Product mined: Gold, silver. Active, 1939, but reported no production.

Copper Gulch Mining & Refining Co.
Property: Ouray Co., Col.

Miss Helene D. Cranby, 1721 East 86th St., Chicago, Ill.
Property: 11 claims, Ouray, Ouray Co., Col.
Remarks: This property is open for a bond and lease. It was at one time one of Colorado's best producing mines. The assay for 1940, taken from the dump, showed gold, silver, copper, lead, zinc, iron, sulphur, and lime. This property has had the finest machinery and equipment, but all has been taken. At present it is shut down.
Claims:
James V. Dexter, Lode 416A, Paquin,
James V. Dexter, MS 416B, Paquin,
Calliope, Lode 645, Paquin,
Gulch, Lode 6468A, Paquin,
Midnight, Lode 5312, Paquin,
¾ Calliope No. 2, Lode 6458, Paquin,
Calliope No. 3, Lode 6458, Paquin,
Calliope No. 4, Lode 6458, Paquin,
⅗ Iowa Chief, Lode 6472, Paquin,
⅗ Iowa Chief No. 2, Lode 6472, Paquin,
Part Rumpus, Lode 13104, Paquin.

Cumberland Mining Co., 1108 Security Bldg., Denver, Col.
Property: Ouray Co., Col.

Dauntless Lease, Box 39, Ouray, Col.
Property: Dauntless Lease on Ida L. Mine at Ouray, Ouray Co., Col.
Product mined: Gold, lead, copper, zinc. Active part of 1939.

Delta Ouray Mining Co., Delta, Col.
Property: Ouray Co., Col.

Eurades Mining & Milling Co.
Property: Ouray Co., Col.

Eureka Mining & Milling Co., Silverton, Col.
Property: Queen Mine, Silverton, Col.

Frank Hough Mining Co., 1108 Security Bldg., Denver, Col.
Property: Ouray Co., Col.

G. & N. Mining Co., c/o H. A. Gandrup, Ouray, Col.
Property: Ouray Co., Col.

Gold Run Mining, c/o Ada Gallagher, Denver, Col.
Property: Ouray Co., Col.

Guadalupe Mines.
Property: Ouray Co., Col.

Humboldt Mines Co., c/o Asa Mulvey, Ouray, Col.
Property: Ouray Co., Col.

Idarado Mining Company, 14 Wall St., New York City.
Property: Idarado and Treasury Tunnel Mine at Ouray, Ouray Co., Col.
Product mined: Gold, silver, copper, lead. Active, 1939.

Jonathan Gold Mining Co., c/o Joe Monig, 1041 Marion St., Denver, Col.
Property: Ouray Co., Col.

Kimberly Corporation, c/o F. N. Schroth, 410 North Michigan Ave., Chicago, Ill.
Property: Ouray Co., Col.

King Lease, Incorporated (The), Ouray, Col.
Operates the Camp Bird Mine at Ouray, Ouray Co., Col. (Gold, silver, copper, lead.) Active, 1939.

Mammoth Gold Mining Company, Lake City, Col.
Shipped several cars of ore during 1939.

McCullough Lease, Ouray, Col.
Property: Jonathan and American Nettie Mines at Ouray, Ouray Co., Col.
Product mined: Gold, silver. Active, 1939. No production reported from Jonathan Mine.

Merchants Gold Mining Co., c/o Frank M. Hartman, 3417A Hartford St., St. Louis, Mo.
Property: Ouray Co., Col.

Mineral Farm Mines, Incorporated, c/o W. M. Cuttler, Ouray, Col.
In 1937 operated the Mineral Farm Mine for gold, silver, lead and zinc at Ouray, Ouray Co., Col., but reported no production.

Mineral Farm Mining Co., c/o H. C. Whitehead, 411 Citizens Bank Bldg., Norfolk, Va.
Property: Ouray Co., Col.

Monarch Mining Co., 1108 Security Bldg., Denver, Col.
Property: Ouray Co., Col.

Mono Baltic Mining & Smelting Co., c/o E. W. Averill, 50 Congress St., Boston, Mass.
Property: Ouray Co., Col.

Mount Hayden Mining & Milling Co.
Property: Ouray Co., Col.

Mt. Sneffels Silver Horn Mining Co., c/o Clara M. Bohle, Box 21, Route 3, Clayton, Mo.
Property: Ouray Co., Col.

Mountain King Mining Co., c/o John B. Gest, 15th and Chestnut St., Philadelphia, Pa.
Property: Ouray Co., Col.

Mountain Top Mining Co., John Schwind, Ouray, Col.
Property: Ouray Co., Col.

Mutual Gold Mines Co., c/o Wm. McCullough, Ouray, Col.
Property: Ouray Co., Col.

National Mines Co., 1501 Broadway, New York City.
Property: Ouray Co., Col.

Neosho Mining & Refining Co., c/o John K. Hayward, 1725 Orange Grove Ave., Pasadena, Cal.
Property: Ouray Co., Col.

New Eli Mining & Land Co., c/o Jesse F. McDonald, 354 Humboldt St., Denver, Col.
Property: Ouray Co., Col.

New Trust Ruby Mining & Milling Co., c/o St. Louis Union Trust Company, St. Louis, Mo.
Property: Ouray Co., Col.

Newsboy Mining & Milling Co., c/o A. E. Walther, Ridgway, Col.
Property: Ouray Co., Col.

Otisito Mines Co., Box 34, Colorado Springs, Col.
Property: Ouray Co., Col.

Ouray Mining Corp., c/o Joe Condotti, Ouray, Col.
Property: Ouray Co., Col.

Ouray Smelting & Refining Co.
Property: Ouray Co., Col.

Pilot Mining Co., c/o Geo. T. Bradley, 820 Humboldt St., Denver, Col.
Property: Ouray Co., Col.

Polar Star Consolidated Mining Co., c/o Arthur Ponsford, 551 Equitable Bldg., Denver, Col.
Property: Ouray Co., Col.

Revenue Development Corporation, c/o J. W. Belcoe, Ouray, Col.
In 1937 operated the Revenue Group Mines for gold, silver, lead and copper at Ouray, Ouray Co., Col.

Revenue Tunnel Mines Co., 1108 Security Bldg., Denver, Col.
Property: Ouray Co., Col.

San Juan Gold King Mines, Inc., c/o Earl F. Crowl, Lawton, Iowa.
Property: Gold King Mine held under lease, near Silverton, Col. Main office of company is located at Midland Savings Bldg., Denver, Col.

San Juan Metals Corporation, 19 West 44th St., New York City.
Property: Idarado and Treasury Tunnel Mines at Ouray, Ouray Co., Col.
Product mined: Gold, silver, copper, lead. Active, 1939.

Scarlet Peaks Mining Co., c/o Harry W. Robinson, 621 Foster Bldg., Denver, Col.
Property: Ouray Co., Col.

Silver Link Mining Co.
Property: Ouray Co., Col.

Silver Tip-Gold Crown Mining and Milling Company, Union Trust Bldg., Wash., D. C.
In 1939 operated the Silver Tip-Gold Crown Mine for gold, silver, copper and zinc at Ouray, Ouray Co., Col.

Telluride Black Bear Mines, Inc., 710 Yeon Bldg., Portland, Ore.
Property: Ouray Co., Col.

Treasure Trove Mining Co., c/o C. F. Niemann, Union Bank Bldg., Pittsburgh, Pa.
Property: Ouray Co., Col.

Wheel of Fortune Mining Co., 1108 Security Bldg., Denver, Col.
Property: Ouray Co., Col.

Park County

Alma Gold Corporation, 706 First National Bank Bldg., Denver, Col.
In 1937 operated the Paris Mine for gold and silver at Alma, Park Co., Col.

Alma Syndicate Incorporated, 707 First National Bank Bldg., Denver, Col.
Operates the Morning Star Mine for gold and silver at Alma, Park Co., Col.

Andesite Gold Mining & Town Company.
Incorporated in Colorado on Oct. 27, 1900, and was advertised as defunct and inoperative on Oct. 16, 1913. The charter expired by limitation. No annual report was ever filed. The directors were: W. M. Strobridge, W. H. Merten, William A. Moeller, N. E. Moeller, F. A. Morath, E. G. Morath, and E. J. Morath, all of Colorado Springs, Col.

Andesite Gold Mining & Town Company.
The Tax Assessor of Park Co., at Fairplay, Col., informed us on Dec. 31, 1940, that the mining claims owned by this company in Park Co. were sold at tax sale in 1926, and the certificate was struck off to Park Co. By order of the Board of County Commissioners, the claims were assigned to Leona Maley Allen on March 4, 1935.

Argentine Gold Mining Company, 601 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the Hock Hocking Mine for gold, silver, lead and zinc at Alma, Park Co., Col.

Associated Gold Miners, c/o H. H. Larson, Albin, Wyo.
Property: Pirate Mine at Alma, Park Co., Col.
Product mined. Gold, silver. Active part of 1939 but reported no production.

Barcoe Mining Company, 1002 Patterson Bldg., Denver, Col.
In 1937 operated the Barcoe Tunnel for gold and silver at Fairplay, Park Co., Col.

Bear Mining & Milling Co., Breckenridge, Col.
Property: French Gulch, Col.

Beaver Creek Placer Corp., Fairplay, Col.
In 1937 operated the Beaver Creek Placer at Fairplay, Park Co., Col.

Buckskin Gulch Mining Company, Alma, Col.
Property: Funston and Lucky Strike Mines at Alma, Park Co., Col.
Product mined: Gold, silver, lead. Active, 1939.

Chicago Mines Company, 938 U. S. National Bank Bldg., Denver, Col.
Property: Old South London Mine at Alma, Park Co., Col.
Product mined: Gold, silver. Mill operated in connection with mine. Active part of 1939.

Cornish Wall Mines, Incorporated, 609 California Bldg., Denver, Col.
Property: Cornish Wall Mine at Alma, Park Co., Cal.
Product mined: Gold, silver. Operated in 1939 but reported no production.

East Side Gold Mining Company, Fairplay, Col.
Property: Eastside Mine at Alma, Park Co., Col.
Product mined: Gold, silver. Operated part of 1939 but reported no production.

Ellis, W. A., Inc., 327 Majestic Bldg., Denver, Col.
Property: American Mine at Alma, Park Co., Col.
Product mined: Gold, silver. Active, 1939.

Fairplay Gold Mines, Incorporated, Fairplay, Col.
In 1937 operated the North London Mine for gold, silver, lead and zinc at Alma, Park Co., Col.

Garvie London Gold Mining Company, 720 U. S. National Bank Bldg., Denver, Col.
Property: Garvie Mine at Fairplay, Park Co., Col.
Product mined: Gold, silver. Active part of 1939 but reported no production.

General Placers, Fairplay, Col.
In 1937 operated the General Placers at Fairplay, Park Co., Col.

Golden Era Mining Company, 2803 Gaylord St., Denver, Col.
In 1937 operated the Golden Era Mine for gold and silver at Alma, Park Co., Col.

Kennebec Mining Company, 201 Wilda Bldg., Denver, Col.
In 1937 operated the Orphan Boy Mine for gold, silver and lead at Alma, Park Co., Col.

London-Butte Gold Mines Company, 529 Equitable Bldg., Denver, Col.
In 1939 operated the Butte Mine for gold, silver, at Park Co., Col.

London Extension Mining Company, c/o Frank Bishop, Fairplay, Col.
In 1937 operated the Old South Mine Dump for gold and silver at Alma, Park Co., Col.

London Mines, Inc., Alma, Col.

London Mines and Milling Company, Alma, Col., and Mining Exchange Bldg., Colorado Springs, Col.
In 1939 operated the London Mine for gold, silver, at Alma, Park Co., Col.

Loveland Mining Company, Alma, Col.
See Loveland Mountain Leasing Company and Loveland Mining Company.

Loveland Mountain Leasing Company and Loveland Mining Company, Alma, Col.
In 1937 operated the Loveland Mine for gold, silver and lead at Alma, Park Co., Col.

Magnolia Gold Mines, Inc., Alma, Col.
Property: Magnolia Mine at Alma, Park Co., Col.
Product mined: Gold, silver. Active, 1939.

Park County Gold Mines, Inc., Bennett Bldg., Colorado Springs, Col.
In 1937 operated the Hitchins Placer at Alma, Park Co., Col.

Peerless Mining Co., c/o F. J. Axtell, Eustis, Neb.

In 1937 operated the Wilson Placer at Como, Park Co., Col.

Phillips Gold Mines, Alma, Col.

In 1937 operated the Phillips Mine for gold, silver, lead and copper at Alma, Park Co., Col.

Snider Gold Placers, Alma, Col.

In 1937 operated the Snider Gold Placer at Alma, Park Co., Col.

Storm Child Gold Mining Company, Inc., Como, Cal.

Property: Black Butterfly Mine at Como, Park Co., Col.

Product mined: Gold, silver. Active part of 1939. Mill operated in connection with mine.

West London Mines Company, c/o J. N. Redman, 609 California Bldg., Denver, Col.

In 1937 operated the Bridal Chamber or West London Mines for gold, silver, lead and zinc at Alma, Park Co., Col.

Windsor Gold Mining Company, c/o C. L. Graves, Windsor, Col.

Company owns a large mining property near Alma, Col.

Pitkin County

Della S. Consolidated Mines Co., c/o Harry A. Brown, Aspen, Col.

Property: Pitkin Co., Col.

Durant Mining Company, c/o D. F. Rohlfing, Aspen, Col.

Property: Pitkin Co., Col.

Highland Mines Incorporated, c/o E. D. Gould, Aspen, Col.

In 1939 operated the Highland Tunnel Mine for lead, silver at Aspen, Pitkin Co., Col., but reported no production.

Midnight Mining Company, Aspen Col. F. D. Willoughby, Pres.; F. J. Willoughby, M.E., Gen. Supt., P. O. Box 188, Aspen, Col.

Incorporated in Colorado (in perpetuity), 1916.

Capital stock: Authorized, Common, 2,000,000 shares; par 40c; issued, Common, 1,950,000.

Stock listed: No.

Earnings per share: Common, 1940, about 2c operating profit.

Dividends per share: No dividends yet.

Property: 50 claims, Highland Dist., Pitkin Co., Col. All property paid for, no debts of any kind.

Employees: 25.

Development: 6,700 ft. adit, connected with shaft 500 ft., incline shaft below adit level 175 ft. Stopes, drifts, crosscuts, etc., about 2,500 ft.

Equipment: 50-ton flotation mill, compressor, shops, saw mill, trucks, tractors, hoists (electric), etc.

Product mined: Silver, lead, zinc. 1940, $122,900 smelter returns; 1939, $45,000 approx.; 1938, $45,000 approx.

Porphyry Mountain Gold Mines Company, Aspen, Colo.

Incorporated: Colorado.

Property: 11 patented claims and 7 other mining locations on Porphyry Mountain, Col.

Smuggler Leasing Company, c/o D. P. Rohlfing, Aspen, Col.

Property: Pitkin Co., Col.

Spar Consolidated Mines Company, c/o D. P. Rohlfing, Aspen, Col.

Property: Pitkin Co., Col.

Rio Grande County

Cornwall Gold Mining Company, c/o Raymond J. Knaeppel, 5 Beekman St., N. Y. C.

Property: Rio Grande Co., Col.

Cornwall Gold Mining Company, c/o Ernest Moncrieff, 30 Rockefeller Plaza, N. Y. C.

Property: Rio Grande Co., Col.

International Trust Company, Denver, Col.

Property: Rio Grande Co., Col.

Jasper Town Company, c/o Marion Mining Company, First National Bank Bldg., Denver, Col.

Property: Rio Grande Co., Col.

Marion Mining Company, First National Bank Bldg., Room 723, Denver, Col.

Property: Rio Grande Co., Col.

New Aztex Mill & Mining Company, c/o F. B. Goudy, Monte Vista, Col.

Property: Rio Grande Co., Col.

Summitville Consolidated Mines, Incorporated, Summitville, Col.

Operates the Summitville Mine (leased) for gold and silver at Summitville, Rio Grande Co., Col. Company earned 9c per share for the year ending July 31, 1938, against a loss of 8c per share for the year ending July 31, 1937.

Union Trust Company of Pittsburgh, Pittsburgh,, Pa.

Property: Rio Grande Co., Col.

Routt County

Elkhorn Gold and Silver Mining Corporation, Columbine, Col.

In 1937 operated the Elkhorn Mine for gold, silver, lead, copper and zinc at Columbine, Routt Co., Col.

F. M. R. Mining Company, Col.

Formed in 1939 to take over some copper property near Cowdrey, Col.

Hornet Gold Mining Company, Clark, Col.

In 1937 operated the Hornet Placer at Hahns Peak, Routt Co., Col.

Saguache County

Alpine Mining and Milling Company, Crestone, Col.

In 1937 operated the Alpine Mine for gold at Crestone, Saguache Co., Col.

Colorado Bonanza Gold Mines Company, c/o James E. Cole, Villa Grove, Col.

In 1937 operated the Columbia Mine for gold and silver at Villa Grove, Saguache Co., Col.

Commander Mining & Milling Company, Inc., Box 248, Pratt, Kan.

Property: Commander Mine at Bonanza, Saguache Co., Col.

Product mined: Gold, silver, lead. Active part of 1939 but reported no production.

Flagstaff Mining & Milling Co., Bonanza, via Villa Grove, Col.

Property: Paragon and Michigan Mines at Bonanza, Saguache Co., Col.

Product mined: Silver, lead, zinc. Operated part of 1939.

Josie K. Folsom Mining & Milling Company, 4280A Holly Ave., St. Louis, Mo.

Property: Josie K. Folsom Mine at Del Norte, Saguache Co., Col. Active part of 1939 but reported no production.

Luis Maria Baca Mining and Development Company, 404 Equitable Bldg., Denver, Col.

In 1937 operated the Luis Maria Baca Mine for gold and silver at Crestone, Saguache Co., Col.

Rawley Mines, Inc., Col.

Mr. Thomas A. Nevens, P. O. Box 500, Salido, Col., informed us as follows on Sept. 7, 1940:

"The Rawley Mines, Inc., junked the machinery on its property years ago and abandoned the property. The property was sold for taxes and acquired by A. J. Hall of Villa Grove, Col. He quieted title to the property some years ago. I have certificates for some of each class of stock in my vault that I would be glad to sell for a souvenir. As I remember the company paid, from the proceeds received for machinery, some small dividends on the first preferred stock but it was not paid off in full."

St. Louis Smelting & Refining Co., 722 Chestnut St., St. Louis, Mo.

Property: Bonanza and Cocomongo Mines at Bonanza, Saguache Co., Col.

Product mined: Gold silver, copper, lead, zinc. Active 1939.

Triple T. Mining Company, Inc., Box 607, Salida, Col.

Property: Spring Gulch Mine at Villa Grove, Hartman Jefferson Mine at Mineral Hot Springs, Saguache Co., Col. No production reported for 1939.

San Juan County

A & M Mining Company, c/o H. S. Burgess, 601 Main St., Canon City, Col.

In 1937 operated the Ezra R. Mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col.

Blanco Mining Company, Midland Savings Bldg., Denver, Col.

Property: Bandora Mine at Silverton, San Juan Co., Col.

Product mined: Gold, silver, copper, lead. Active 1939.

Blue Bird Mining & Milling Co., 1441 Walton St., Room 311, Denver, Col.

Following received from company, Dec. 30, 1939. The Golden Consolidated Mines Company was liquidated several years ago. Stockholders therein had an opportunity to exchange their stock for stock of the Blue Bird Mining & Milling

Company, and many did so. So far as we know, there is no market at the present time for the stock of the Blue Bird Company. In view of the present low price of the base metals such as copper, lead and zinc, it has not been practical to operate the principal properties of the company, and therefore the company has had no earnings. Several attempts have been made to raise capital to put the Henrietta Mines in condition for operating, but these attempts have been unsuccessful. During the summer of 1939 we had a considerable amount of work done on our more important unpatented claims in San Juan Co. And these holdings are thus protected under the government annual assessment requirements. We have been endeavoring to get substantial operations started and to lease or sell part of the property in an effort to raise sufficient capital to operate some of the other mines of the company, and this effort will be continued. In view of the present European war there should be a good possibility of doing this, if the war continues very long. Any new developments in connection with the company will be outlined to stockholders at such times as they may take place.

Brooklyn Group of Claims, Box 524, Ouray, Col.
Property: Brooklyn Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, lead, copper. Active 1939.

Caledonian Mining and Milling Company, c/o John Leith, Silverton, Col.
In 1937 operated the Caledonian mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col., but reported no production.

Champion Gold Mines, 629 Edison Bldg., Los Angeles, Cal.
Property: Champion Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Active part of 1939.

Coming Wonder Mining Company, Silverton, Col.
Property: Coming Wonder Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Active 1939.

Crusaders Gold Company, Creede, Col.
In 1937 operated the Crusader Mine for gold and silver at Silverton, San Juan Co., Col., but reported no production.

Crystal Lake Gold Mining Company, Durango, Col.
Property: Robert Bonner Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver. Active part of 1939.

Denver Equipment Company, Denver, Col.
In April, 1940, it was reported that the Pride of the West Mining Company had leased its Pride of the West and Green Mountain metal mines in San Juan Co., Col., to the Denver Equipment Company. Mr. Fred A. Brinker, consulting metallurgist for the Shenandoah Dives Mining Co., of Silverton, Col., will direct operations of the property.

Gold Hub Mines Company, Denham Bldg., Denver, Col.
Property: Gold Hub Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Operated part of 1939 but reported no production.

Golden Consolidated Mines Company, Col.
We received the following letter from the Blue Bird Mining & Milling Company, 1441 Walton St., No. 311, Denver, Col., dated Dec. 30, 1939, and signed by N. H. Jones, Secy.: "The Golden Consolidated Mines Company was liquidated several years ago. Stockholders therein had an opportunity to exchange their stock for stock of the Blue Bird Mining & Milling Company, and many did so. So far as we know, there is no market at the present time for the stock of the Blue Bird Company. In view of the present low price of the base metals such as copper, lead and zinc, it has not been practical to operate the principal properties of the company, and therefore the company has had no earnings. Several attempts have been made to raise capital to put the Henrietta Mines in condition for operating, but these attempts have been unsuccessful. During the summer of 1939, we had a considerable amount of work done on our more important unpatented claims in San Juan Co. And these holdings are thus protected under the government annual assessment requirement. We have been endeavoring to get substantial operations started and to lease or sell part of the property in an effort to raise sufficient capital to operate some of the other mines of the company, and this effort will be continued. In view of the present European war there should be a good possibility of doing this, if the war continues very long. Any new developments in connection with the company will be outlined to stockholders at such times as they may take place."

Highland Mary Mines, Inc., 900 Land Bank Bldg., Kansas City, Mo.
Property: Highland Mary Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Active part of 1939.

Kittimac Mines Company.
Incorporated in Wyoming in 1914 as successor to a company of the same name incorporated in Arizona. The property was transferred to a Colorado corporation in 1916—the Kittimac Mining & Milling Company. The company had property at Silverton, San Juan Co., Col. The last report was that the property was never a commercial success. Mr. William A. Way, an attorney, located at Silverton, Col., informed us as follows on Dec. 20, 1940: "Your letter addressed to Herbert E. Curran, former receiver of the Kittimac Mines Company, has been handed to me for answer, as I had the misfortune to be appointed the successor of Mr. Curran. In reply, I will say that I consider the stock you mention as absolutely worthless. I do not imagine it will ever be possible to obtain enough money to pay the expenses of the receivership. My work has been without profit, and there has been plenty of work. Most of the Kittimac property was unpatented and there was no money to keep up the annual labor, and therefore adverse locations have been made, and naturally what mine and mill machinery there is left is obsolete and of little or no value. I have kept the receivership open in the hope that possibly some combination might be worked out that would result in a little money being paid in to the receivership, but there is little ground for the hope now."

Little Tom Mining Company, c/o Tom Pierce, Durango, Col.
In 1937 operated the Saint Paul Mine for gold, silver, lead and zinc at Silverton, San Juan Co., but reported no production.

Lucky Jack Gold Mining Company, 247 Meeker St., Delta, Col.
In 1937 operated the Lucky Jack Group Mines for gold, silver, lead, copper and zinc at Eureka, San Juan Co., Col.

The Merger Mining & Milling Company, 503 Symes Bldg., Denver, Col. Adolph F. Zang, Pres., 503 Symes Bldg., Denver, Col.; Minnie E. Zang, V-Pres., 709 Clarkson St., Denver, Col.; Louise E. Morrison, Secy.-Treas., 2720 E. 8th Ave., Denver, Col.
Incorporated in Colorado, Feb. 8, 1918.
Capital stock issued: Common 40,000 shares; par, $1.00.
Property: Principal property located in San Juan Co., Animas Mining Dist., Col., consisting of:
⅔ interest in 10 claims—total acreage 85.336;
½ interest in 9 claims—total acreage 67.683;
¼ interest in 2 claims—total acreage 12.32, Chalk Creek Mining Dist., Chaffee Co., Col.;
¼ interest in 3 claims—total acreage 13.76; Beewer Millsite—total acreage 5, Griffith Mining Dist. and Upper Union Mining Dist., Clear Creek Co., Col.;
1/9 interest in 2 claims—total acreage 6.663, Battle Mt. Mining Dist., Eagle Co., Col.;
1/16 interest in 1 claim, Gregory Mining Dist;
1/3 interest in 1 claim, Pine Mining Dist., Gilpin Co., Col.;
1/10 interest in 1 claim—7.112 acres, Cripple Creek Mining Dist., Teller Co., Col.
Development: San Juan properties have about 2,500 ft. of tunnel development at 3 different elevations.
Product mined: San Juan Co. properties, gold, silver, lead, copper and zinc; other properties, mostly gold and silver.

Mineral Creek Mining Company, c/o J. D. Neville, Silverton, Col.

In 1937 operated the Mineral Creek Mine for gold, silver, lead and copper at Silverton, San Juan Co., Col., but reported no production.

Mogul Gold Mining Association, Silverton, Col.
Property: Molas and Sultan Mt. Mines at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Active part of 1939.

Mountain Queen Lease, c/o C. R. Walker, Silverton, Col.
Property: Mountain Queen Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Operated part of 1939 but reported no production.

Mystery Gold Mining Co., 426 U. S. Natl. Bank Bldg., Denver, Col. Warren C. Prosser, Pres.; C. W. Whittaker, V-Pres. and Treas.; E. M. Prosser, Secy.
Incorporated in Colorado, March 28, 1933.
Capital stock issued: Common, 300,000 shares; par, 1c.
Stock listed: No.
Property: 43 claims, 750 acres, Animas Dist., San Juan Co., Col.
Development: 5,160 ft. crosscuts, drifts, raises.
Equipment: Compressor plant, power house (steam), 25-ton tungsten mill.
Product mined: Gold, silver, lead, copper, and tungsten.

Mytus Gold Corporation, 315 Colorado Bldg., Denver, Col.
Incorporated: Colorado.
Property: Colorado City-Trail Group; Commonwealth Group; Gold Eagle Group, Cripple Creek, San Juan Co., Col.

North Star Sultan Mining Company, 426 U. S. National Bank Bldg., Denver, Col.
Property: Sultan Tunnel Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, copper, lead. Active 1939.

Pride of West, Incorporated, 1716 California St., Denver, Col.
In 1937 operated the Old Green Mountain Mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col.

Ridgeway Mining Company, 301 Burns Bldg., Colorado Springs, Col.
In 1937 operated the Ridgeway Mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col.

Royal Charter Development Company, c/o Charles Hoole, Silverton, Col.
In 1937 operated the Royal Charter Mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col.

San Juan Mining Company, 418 Flynn Bldg., Des Moines, Iowa.
Property: Mabel and Copperbel Mines, Silverton, San Juan Co., Col.

Shenandoah-Dives Mining Company, 1000 Grand Ave., Temple, Kansas City, Mo.
Property: Shenandoah-Dives Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, lead, copper, zinc. Active 1939.

Silver Ledge Lease, c/o Otto Anesi, Silverton, Col.
Property: Silver Ledge Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver, lead, copper, zinc. Active 1939.

Sunnyside Mining and Milling Company, 85 Exchange St., Portland, Me.
In 1927 operated the Sunnyside Mine for gold, silver, lead, copper and zinc at Eureka, San Juan Co., Col.

Texas Chief Mining Co., Col.
Property: Group of lode claims, consisting of 600 acres, San Juan, Col.

Treasure Mountain Gold Mining Co., 801 Midland Savings Bldg., Denver, Col.
Property: Treasure Mountain Mine at Silverton, San Juan Co., Col.
Product mined: Gold, silver. Active 1939.

Treasure Mountain Mines, Inc., Col.
The Tax Assessor of San Juan Co., Silverton, Col., informed us as follows on Feb. 11, 1941: "Replying to your inquiry of Feb. 6th regarding the Treasure Mountain Mines, Inc., I would say that the claims as named below were assessed to the company for the year 1920.

Name of Claim	Survey No.
Daisy	1693
Maud S.	2466
Paymaster	1694
Shakespear	2465

There have been several transfers and other entries made in the records of San Juan Co. regarding these properties since that time. At present Mr. Albert L. Vogel, Trustee, is the legal holder of Tax Certificates covering the four claims. His address is Midland Savings Bldg., Denver, Col." Mr. Albert L. Vogel, an attorney, located at Patterson Bldg., Denver, Col., informed us on Feb. 26, 1941, that he is not Trustee for Treasure Mountain Mines, Inc., and has no knowledge as to the status of that company. The shares apparently are worthless.

Wexford Mines Company, 448 Main St., Grand Junction, Col.
In 1937 operated the Wexford Mine for gold, silver, lead, copper and zinc at Silverton, San Juan Co., Col.

San Miguel County

Alta Mines, Incorporated, 822 First National Bank Bldg., Denver, Col., or 2608 Arthington St., Chicago, Ill.
In 1939 operated the Alta-St. Louis Mine for gold, silver, lead and copper at Ophir, San Miguel Co., Col.

Amparo Mining Company, 502 Drexel Bldg., Philadelphia, Pa.
Property: In 1937 operated the Cimarron Mine for gold, silver, lead and zinc at Telluride, San Miguel Co., Col., but reported no production.

Butterfly Consolidated Mines, Inc., Telluride, Col., and 2432 No. 28th St., Milwaukee, Wis.
Property: Located in the San Juan district near Ophir, San Miguel Co., Col., consists of 1,300 acres, 132 claims, 65 patented and 67 by possessory titles.
Product mined: Gold, silver, copper, lead, zinc. Active 1939.

Carbonero Mining & Reduction Company, c/o H. H. Stevens, Alta Vista Hotel, Colorado Springs, Col.
Property: Carbonero Mine at Telluride, San Miguel Co., Col.
Product mined: Gold, silver, copper, lead. Active 1939.

General Machinery & Supply Co., 635 Walnut St., Denver, Col.
In 1937 operated the Lucky Strike and Lucky Strike No. 2 at Telluride, San Miguel Co., Col.

Mesa Vanadium Company, Grand Junction, Col.
Installed a 10-ton milling plant at the mouth of Disappoint Creek, San Miguel Co., Col.

Pollman Brothers Mining Company, Telluride, Col.
Property: Yellow Jacket Mine at Ophir, San Miguel Co., Col.
Product mined: Gold, silver, copper, lead. Active part of 1939 but reported no production.

Tomboy Gold Mines, Inc., Telluride, Col.
Property: Argentine Group of Mine at Telluride, San Miguel Co., Col.
Product mined: Gold, silver, lead, copper, zinc. Active part of 1939.

Unaweep Mining Company, Fall Creek, Col.
In 1937 operated the Unaweep Mine for gold, silver and copper at Sawpit, San Miguel Co., Col., but reported no production.

Utah Vanadium Corporation.
The Assessor of San Miguel Co., at Telluride, Col., informed us as follows on May 6, 1940:

I am in receipt of your letter of April 29th, 1940, inquiring about a lease the Utah Vanadium Corporation holds in McIntyre district.

For the year 1939 this company was assessed with the following:

Improvements on Placer Claim on Dolores river at mouth of Disappointment Creek, Machinery, etc., with a value of $5,000.

Veta Mines, Incorporated, 507 Boston Bldg., Denver, Col.
Property: Veta Mine, Telluride, San Miguel Co., Col.
Product mined: Gold, silver, lead, copper, zinc. Active 1939.

Summit County

Atlas Mining Company, Breckenridge, Col.
Property: Atlas Mine at Breckenridge, Summit Co., Col.
Product mined: Gold, silver, lead. Active 1939.

Colorado Gold Recovery Corp., Alma, Col.
In 1937 operated the Bemrose and Bostwick Placers at Breckenridge, Summit Co., Col.

Congress Gold Mining Company, c/o E. P. Moe, 421 Empire Bldg., Denver, Col.
Operates the Congress Mine for gold, silver, lead and zinc at Tiger, Summit Co., Col.

Continental Dredging Co., 1716 California St., Denver, Col.
Property: Continental Dredges at Breckenridge, Summit Co., Col.

Croesus Mining Company, c/o H. C. Perks, Dillon, Col.
In 1937 operated the Thunderbolt Mine for gold, silver and lead at Dillon, Summit Co., Col.

Dunkin Mining Company, c/o W. F. Page, 1343 High St., Denver, Col.
Property: Dunkin Mine at Breckenridge, Summit Co., Col.
Product mined: Gold, silver, lead. Active 1939.

Florado Mining Co., c/o F. R. Wolfie, Pres., U. S. National Bank Bldg., Denver, Col.
Property: 39 claims, 350 acres, at Montezuma, Summit Co., Col.
Product mined: Gold, silver.

Fredonia Mine, c/o J. A. Werme, Breckenridge, Col.
In 1937 operated the Fredonia Mine for silver and lead at Breckenridge, Summit Co., Col.

Gold Crest Mining Co., Box 508, Golden, Col. James Boyd, Pres., 1124 Bannock St., Denver, Col.; R. R. Boyd, Secy.-Treas., 1124 Bannock St., Denver, Col.
Incorporated in Colorado, 1934.
Capital stock issued: Preferred, 2,400 shares; par $10.00; Common, 80,000 shares; par none.
Property: Gold Crest, Nos. 1, 2, and 3, Tenmile Mining District, Summit Co., Col.
Employees: 6.
Development: Adits on vein: No. 1, 250 feet; No. 2, 1,500 ft.
Equipment: 2 compressor plants; diesel power plant; 3,500 ft. aerial tramway.
Product mined: Gold. 1940 $1,879.27 from development; 1938, $4,322.14 from development.

Hoosier Gold Mines Company, Inc., Equitable Bldg., Denver, Col.
In 1937 operated the Bemrose and Bostwick Placers at Breckenridge, Summit Co., Col.

Jumbo Properties, Incorporated, c/o W. C. Krape, 708 Colorado Bldg., Denver, Col.
In 1939 operated the Jumbo Mine for copper, silver and zinc at Breckenridge, Summit Co., Col.

Marlin Mines, 860 Omaha National Bank Bldg., Omaha, Neb.
Property: Roberta Mine at Montezuma, Summit Co., Col.
Product mined: Gold, silver, lead, zinc. Operated part of 1939 but reported no production.

McDowell Mines, Incorporated, 746 Equitable Bldg., Denver, Col.
In 1937 operated the McDowell Mine for gold and silver at Alma, Summit Co., Col.

McNulty Placers, Inc., C. A. Johnson Bldg., Denver, Col.
In 1937 operated the Center, Dorset and Gem Placers at Kokomo, Summit Co., Col.

North American Exploration Mining and Milling Co., c/o W. M. Moenke, 807 Tramway Bldg., Denver, Col.
In 1937 operated the Carbonate Mine for gold, silver, lead and zinc at Breckenridge, Summit Co., Col.

Quinn and McGill Motor Supply Co., 437 Broadway, Denver, Col.
Property: Three Kings Mine at Breckenridge, Summit Co., Col.
Product mined: Gold, silver. Active part of 1939 but reported no production.

Royal Tiger Mines Company, Tiger, Col.
In 1937 operated the Jessie Mine for gold and silver at Breckenridge, Summit Co., Col. See report on Tiger Placer Mining Co.

Tiger Placers Company, Tiger, Col.
In 1937 operated the Tiger Placer at Tiger, Summit Co., Col.

Wilfley Leasing Company, 633 U. S. National Bank Bldg., Denver, Col.
Property: Wilfley Mine at Kokomo, Summit Co., Col.
Product mined: Gold, silver, lead. Active 1939.

Teller County

Acacia Gold Mining Company, 710 No. Wahsatch Ave., Colorado Springs, Col.
In 1937 operated the South Burns Shaft for gold at Altman Teller Co., Col.
Stock listed: Colorado Springs, Col.

Ada Bell Gold Mining Company, Cripple Creek, Col.
In 1937 operated the Ada Bell Mine for gold at Raven Hill, Teller Co., Col. Milliken Gold Mine, Inc., c/o Trust Dept. of Mercantile Commerce Bank & Trust Co., St. Louis, Mo., owns part of the mine.

Adney Gold Mining Company, 1511 No. Tejon, Colorado Springs, Col.
In 1937 operated the Henry Adney Mine for gold at Beacon Hill, Teller Co., Col.

Almo Mining & Milling Co., Cripple Creek, Col.
In Dec. 1939 was reported pumping water from the School Section Mine, at Cripple Creek, Col.

Alie Bell Mining & Milling Co., 1010 University Bldg., Denver, Col.
Property: Proper claim, Blocks 99, 100, 1, 6, 7, 8, 9 and 177 at Poverty Gulch, Teller Co., Col.
Product mined: Gold. Active 1939.

American Eagle Gold Producers, Inc.
Mr. Leslie H. Norris, Pres., of American Gold, Inc., P. O. Box 141, Capitol Hill Station, Denver, Col., reported on May 8, 1940, that the stock of American Eagle Gold Producers, Inc., had no market value as the corporation was out of existence.

American Gold, Incorporated, Box 141, Capitol Hill Station, Denver, Col.
Property: American Eagles Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

American Gold Mines, Cripple Creek, Col.
Operates the American Eagle Mine, Cripple Creek, Col.

Anna J. Leasing Company, Victor, Col.
Property: Anna J. Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Arizona California Exploration Company, 28 Carlton St., Cambridge, Mass.
Property: Solomon Mine at Ironclad Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Around the World Grubstakes, Incorporated, 432 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the Mary Nevin Mine for gold at Rosebud Hill, Teller Co., Col.

Atlanta Mining Company, Incorporated, Box 308, Salina, Kan.
In 1937 operated the Atlanta Mine for gold at Independence, Teller Co., Col.

Atlas Gold Mines Company, 604 E. Fontanero, Colorado Springs, Col.
In 1937 operated the Midget, Mariposa and Duval Mines for gold at Cripple Creek, Teller Co., Col.

Baker, Lee, and Company, Victor, Col.
In 1937 operated the Anna J. Mine for gold at Bull Hill, Teller Co., Col.

Blue Moxie Gold Mining Company, 33 Independence Bldg., Colorado Springs, Col.
In 1937 operated the Blue Bird Mine for gold at Bull Hill, Teller Co., Col.

Bonanza Mining & Milling Company, Victor, Col.
Property: Dexter Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Cameron Gold Mines, Incorporated, 512 Equitable Bldg., Denver, Col.
In 1939 operated the Cameron Mine for gold at Cameron, Teller Co., Col.

Cameron-Vindicator Tunnel Syndicate, 507 Empire Bldg., Denver, Col.
Property: Cameron-Vindicator Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Champion Lease Syndicate, c/o Jesse Simmons, Trustee, Cripple Creek, Col.
Property: Morning Star and Empire Lee Leases, Cripple Creek, Col. The Trustee reported as follows on May 17, 1940:

Champion Lease Syndicate is engaged in the development of leases at Cripple Creek, Col. It is capitalized for $30,000 in units of a par value of one cent each, at which price the syndicate is selling its units to secure funds for development of the property.

Since these units are very closely held among a comparatively small number of people, we do not know of any being offered on the market nor of any market established in them. There is no stock exchange in this city.

We most assuredly feel that these units are worth par, and have a prospective value of possibly several times that figure.

Champion Mines Co., 1824 Curtis St., Denver, Col.
Jesse Simmons, Pres., 1824 Curtis, Denver, Col. Owing to the death of the Secy.-Treas., there is at this time (May 7, 1941) a vacancy in those offices.
Incorporated in Col., 1933.
Capital stock issued: Common, 15,000,000 shares; par 01c.
Property: Morning Star Lode Claim, Mineral Survey No. 7408, Cripple Creek, Teller Co., Col. Ten (10) acres.
Employees: 5.
Development: Shaft 585 ft. deep; about 2,000 ft. of lateral workings on five levels; about 200 ft. of raises.
Equipment: 30 h.p. electric hoist; 30 h.p. electric air compressor; shaft house; ore bins; tools and equipment for development.
Product mined: Gold ore. 1940, $2,000, gross.

Colorado Gold Incorporated, 1536 Welton St., Denver, Col.
Property: Colorado City Mine, Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Conundrum Gold Mining Company, Cripple Creek, Col.
Property: Block 140 at Cripple Creek; Conundrum Mine at Gold Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Cresson Consolidated Gold Mining & Milling Co., Box 86, Colorado Springs, Col.
Operates the Cresson Mine for gold at Eclipse Gulch, Teller Co., Col.
Stock listed: Colorado Springs. Active 1939.

Crider Bros. Lease, Cripple Creek, Col.
Property: Little May Mine at Beacon Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Dante Lease, Box 222, Victor, Col.
In 1937 operated the Dante Mine for gold at Bull Hill, Teller Co., Col.

Delmonico Mines Co., c/o H. J. Gehm, Colorado Springs, Col.
Property: Delmonico Mine at Cripple Creek, Teller Co., Col.
Product mined: Gold. Active 1939.

Doctor Jack Pot Mining Co., Box 86, Colorado Springs, Col.
Property: 20 claims, 138 acres, Teller Co., Col.
Stock listed: Colorado Springs, Col.
Product mined: Gold. Active 1939.

Dooley Leasing Company, 315 E. Carr Ave., Cripple Creek, Col.
Property: Dooley Shaft at Hold Hill, Teller Co., Col.
Product mined: Gold. Active part of 1939.

Economic Dump Leasing Company, Cripple Creek, Col.
In 1937 operated the Economic Dump Mine for gold at Eclipse Gulch, Teller Co., Col.

Elkton Company, Box 86, Colorado Springs, Col.
Property: Elkton Mine at Raven Hill, Teller Co., Col.
Product mined: Gold.

Ella W. Syndicate, c/o Karl V. Simson, Box 151 Victor, Col.
In 1937 operated the Ella W. Mine for gold at Tenderfoot Hill, Teller Co., Col., but reported no production.

Ellis Mining Company, c/o George W. White, La Junta, Col.
In 1937 operated the Ellis Mine for gold at Rhyolite, Mountain, Teller Co., Col.

Empire Lee Mining Company, Box 86, Colorado Springs, Col.
Property: Lee Shaft at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Fairview Mining Company, 956 First National Bank Bldg., Oklahoma City, Okla.
In 1937 operated the Fairview Mine for gold at Midway, Teller Co., Col.

Garberich and Company Lease, Elkton, Col.
In 1937 operated the Wilson Shaft for gold at Battle Mountain, Teller Co., Col.

Gold Bullion Mines Company, Cripple Creek, Col.
Property: Free Coinage Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939. Operates this mine with Golden Conqueror Mines, Inc.

Gold Bullion Mines, Incorporated, 434 U. S. National Bank Bldg., Denver, Col.
In 1939 operated the Deadwood Shaft Mine for gold at Bull Hill, Teller Co., Col.

Gold Empire, Inc., 431 U. S. National Bank Bldg., Denver, Col.
Property: Henry Adney, Mary Nerin and Little Johnnie Mines, 100 acres, Beacon Hill area, Teller Co., Col.
Product mined: Gold. Active 1939.

Gold Producers, Incorporated, 520 U. S. National Bank Bldg., Denver, Col.
Property: El Paso Mine at Beacon Hill; Joe Dandy Mine at Raven Hill; Victor Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Gold Sovereign Lease, Box 222, Victor, Col.
In 1937 operated the Gold Sovereign Mine for gold at Bull Hill, Teller Co., Col.

Golden Conqueror Mines, Incorporated, Box 212, Manitou Springs, Col.
In 1939 operated the Free Coinage Mine for gold at Bull Hill, Teller Co., Col.
Stock offered in Jan., 1940, at 1c with no bids.

Golden Cycle Corporation, Box 86, Colorado Springs, Col.
Property: Ajax Mine at Battle Mountain; Anchoria Leland Mine at Gold Hill; Carlton Mine at Victor, Teller Co., Col.
Product mined: Gold. Active 1939.

Golden Globe Mining Corporation, Box 126, Cripple Creek, Col.
In 1937 operated the Proper Claims, Blocks 99-100-1-6-7-8-9 for gold at Cripple Creek, Teller Co., Col.

Golden Sun Corporation, Cripple Creek, Col.
Leased Stratton's Independence Mine of the United Gold Mines Co.

Golden Swan Mining Company, 812 Exchange National Bank Bldg., Colorado Springs, Col.
In 1939 operated the Gold Bond Mine for gold at Gold Hill, Teller Co., Col.

Hamlet-Dexter Mines Corporation, 1002 Press Bldg., Binghamton, N. Y.
In 1937 operated the Dexter Mine for gold at Bull Hill, Teller Co., Col.

Hemker & Nikkle Lease, Victor, Col.
Property: Stratton's Independence Mine at Battle Mountain, Teller Co., Col.
Product mined: Gold. Active 1939.

Hiawatha Gold Mining Company, Box 36, Colorado Springs, Col.
In 1937 operated the Hiawatha Mine for gold at Beacon Hill, Teller Co., Col.

Hidalgo Gold Mines Incorporated, 520 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the Victor Mine for gold at Cripple Creek, Teller Co., Col.

International Gold Producers, Incorporated, Box 383, Victor, Col.
In 1939 operated the John A. Logan Mine for gold at Bull Hill, Teller Co., Col.

Jerry Johnson Gold Company, Incorporated, 521 U. S. National Bank Bldg., Denver, Col.
Operates the Jerry Johnson Mine for gold at Ironclad Hill, Teller Co., Col.
Active 1939.

Joe Dandy Mining Company, Box 34, Colorado Springs, Col.
In 1937 operated the Joe Dandy Mine for gold at Raven Hill, Teller Co., Col.

Julia E. Leasing Company, Cripple Creek, Col.
Property: Wedge Mine at Raven Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Kyner Leasing Company, 324 E. Bennett Ave., Cripple Creek, Col.
In 1939 operated the Block 8 (School Section) Mine for gold at Bull Hill, Teller Co., Col.

Lark Mining Company, 604 First National Bank Bldg., Denver, Col.
In 1939 operated the Forest Queen Mine at Ironclad Hill, and the Queen Mine at Eclipse Gulch, Teller Co., Col.
Product mined: Gold.

La Clair Consolidated Mines Company, 110 N. Tejon St., Colorado Springs, Col.
In 1937 operated the Le Clair Mine for gold at Raven Hill and Gold Hill, Teller Co., Col.

Lone Eagle Gold Mining Company, 724 Cooper Bldg., Denver, Col.

In 1937 operated the Specimen and War Eagle Mines for gold at Bull Hill, Teller Co., Col.

Lone Pine Gold Mining Company, 205 Pueblo Savings & Trust Co. Bldg., Pueblo, Col.
In 1937 operated the Lone Pine Mine for gold at Mineral Hill, Teller Co., Col., but reported no production.

Longfellow Mining Company, Box 353, Victor, Col.
Property: McConochie Mine at Battle Mt.; Longfellow Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Lucky Seventh Syndicate, Cripple Creek, Col.
Property: Block 98 at Cripple Creek, Teller Co., Col.
Product minded: Gold. Active part of 1939 but reported no production.

Merger Mining & Milling Co., Symes Bldg., Denver, Col.
See San Juan Co., Col.

Milliken Gold Mine, Inc., c/o Trust Dept. of Mercantile Commerce Bank & Trust Co., St. Louis, Mo.
Property: Owns part of the Ada Bell Gold Mine located in Teller Co., Col.

Moose Mine Operations, Incorporated, 307 Colorado National Bank Bldg., Denver, Col.
In 1937 operated the Moose Mine for gold at Elkton, Teller Co., Col.

New El Paso Mines, Incorporated, 520 U. S. National Bank Bldg., Denver, Col.
In 1937 operated the El Paso & Nicholls Shaft Mines for gold at Beacon Hill, Teller Co., Col.

New Gold Dollar Mining Company, Box 86, Colorado Springs, Col.
Property: New Gold Dollar Mine at Beacon Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Nonpareil Mining Company, Inc., 543 E. Sawyer, Cripple Creek, Col.
Property: Midget No. 2 Mine at Gold Hill, Teller Co., Col.
Product mined: Gold. Active part of 1939.

Ocabams Mining, Incorporated, 407 Thatcher Bldg., Pueblo, Col.
In 1937 operated the Eldredge Group Mines for gold at Cripple Creek, Teller Co., Col., but reported no production.

Odeica Mining Company, c/o E. H. Geary, 1315 Grant St., Denver, Col.
In 1939 operated the Amanda Mine for gold at Cripple Creek, Teller Co., Col.

Orpha May Leasing Company, Box 434, Victor, Col.
In 1939 operated the Orpha May Mine for gold at Bull Hill, Teller Co., Col.

Pharmacist Gold Mining Company, Box 86, Colorado Springs, Col.
In 1937 operated the Pharmacist Mine for gold at Bull Hill, Teller Co., Col.

Porter, E., Gold King Mines, c/o A. G. Riley, Cripple Creek, Col.
Property: E. Porter Gold King Mine at Gold Hill, Teller Co., Col.
Product mined: Gold. Active part of 1939 but reported no production.

Q.-B. Mining Company, 716 Symes Bldg., Denver, Col.
In 1937 operated the Black Belle Mine for gold at Cripple Creek, Teller Co., Col.

Queen Exploration Company, Inc., Colorado Springs, Col.
Property: Ada Bell Mine at Eclipse Gulch, Teller Co., Col.
Product mined: Gold. Active part of 1939.

Rainbow Gold Mines Company, 615 California Bldg., Denver, Col.
In 1937 operated the Roman-Savage Mine for gold at Cripple Creek, Teller Co., Col.

Ramona Mines Company, 610 First National Bank Bldg., Denver, Col.
In 1937 operated the Ramona Mine for gold at Blue Hill, Teller Co., Col.

Rittenhouse Mines, Incorporated, Box 36, Colorado Springs, Col.
In 1937 operated the Rittenhouse Shaft for gold at Gold Hill, Teller Co., Col.

Santa Rita Extension, 412 Minnequa Ave., Pueblo, Col.
In 1939 operated the Santa Rita Mine for gold at Squaw Mountain, Victor, Teller Co., Col.

Scholtz and Dwyer Lease, Cripple Creek, Col.
Property: Wild Horse-Gleason Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Solomon Leasing Syndicate, Cripple Creek, Col.
In 1937 operated the Solomon Mine for gold at Ironclad Hill Teller Co., Col.

Squaw Gulch Gold Mining Company, Box 229, Victor, Col.
In 1939 operated the Dolly Varden Mine for gold at Raven Hill, Teller Co., Col.

Stratton Cripple Creek Mine & Development Company, Box 146, Cripple Creek, Col.
In 1939 operated the Globe Hill Shovel Operation at Gold Hill for gold, Teller Co., Col.

Strong Leasing & Mining Company, 826 Continental Oil Bldg., Denver, Col.
In 1939 operated the Strong Mine for gold at Victor, Teller Co., Col.

Strong Mines, Inc., Victor, Col.

Tenderfoot Mining Company, 1010 First National Bank Bldg., Denver, Col.
Property: Dead Horse Mine at Cripple Creek; Hill Top 1 and 2, Lawrence Worden and Sarah Bell Mines at Cripple Creek; Queen Bess Mine at Cripple Creek; Sangre de Cristo Mine at Tenderfoot Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Tennessee Mines, Incorporated, 714 Equitable Bldg., Denver, Col.
Property: Last Effort Mine at Bull Hill; Los Angeles Mine at Cripple Creek; Patti Rosa Mine at Bull Hill, all in Teller Co., Col.
Product mined: Gold.

Trio Gold Mining Company, Colorado Springs, Col.
In 1937 operated the Requa-Savage Mine for gold at Cripple Creek, Teller Co., Col.

United Gold Mines Company, Box 86, Colorado Springs, Col.
Property: Hull City Mine at Bull Hill; Portland and Last Dollar Mines at Cripple Creek; Portland No. 1 and 2 Mines at Battle Mountain; Theresa Shaft at Bull Hill; United Gold Mine at Cripple Creek; and the Vindicator Mine at Bull Hill, all in Teller Co., Col.
Product mined: Gold. Active 1939.

Unity Gold Corporation, c/o Evan J. Williams, Cripple Creek, Col.
In 1937 operated the Unity Mine for gold at Guyot Hill, Teller Co., Col.

W. S. and B. Leasing Company, c/o Hildreth Frost, Colorado Springs, Col.
In 1937 operated the Goodwill Tunnel Mine for gold at Gold Hill, Teller Co., Col.

Wade, W. D., & Company, Victor, Col.
In 1939 operated the Gold Coin Mine for gold at Victor, Teller Co., Col.

Young, Milton G., & Co., Lease, 321 E. Bijou, Colorado Springs, Col.
Property: Ida Bell Mine at Bull Hill, Teller Co., Col.
Product mined: Gold. Active 1939.

Weld County

Casselman Mine, La Salle, Col.
Property: Weld Co., Col.

GEORGIA

A. W. Amphlett Gold Mines, c/o A. W. Amphlett, Buford, Ga.
Property: Simmons prospect near Buford, Gwinnet Co., Ga.
Product mined: Gold.

Barlow Gold Placers Co., c/o Craig R. Arnold, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga. (Placer Mine).
Product mined: Gold.

Bast Mining Co., c/o C. U. Rechsteiner, Dahlonega,
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Big Joe Mine, c/o A. F. Stone, Rt. 9, Box 84, Gainesville, Ga.
Property: Murrayville, Hall Co., Ga.
Product mined: Gold. Lode Mine.

Bunker Hill Mine, c/o Robert H. Reid, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga. Gold Placer Mine.

Calhoun Mines, Inc., c/o D. C. Dugas, Gainesville, Ga.
Property: Dahlonega, Lumpkin Co., Ga. Gold Placer Mine.

Cherokee Mining and Smelting Co., c/o C. W. Wacaster, Holly Springs, Ga.
Property: Holly Springs, Cherokee Co., Ga.
Product mined: Gold. Lode Mine.

Columbia Mining Co., c/o Mortimer H. Rippin, 36 W. 34th St., New York City.
Property: Thomson, McDuffie Co., Ga.
Product mined: Gold.

Crown Mountain Mining Co., c/o C. E. Sykes, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Dixie Gravel Co., c/o W. C. Hudson, Helen, Ga.
Property: Dukes Creek Placer, Gwinnett Co., Ga.
Product mined: Gold.

Ferey Gold Mining Co., Nacoochee, Ga.
Property: White Co., Ga.
Product mined: Gold.

Ferey Mining Co., 1108 Wm. Oliver Bldg., Atlanta, Ga., S. P. Cronheim, Executive V.-Pres., 65 Forsyth St., N. W., Atlanta, Ga.
Incorporated in Fulton Co., Ga.
Stock listed: Closed corporation.
Property: White and Lumpkin Co., Ga.
Now operating in Lumpkin Co., on the Barlow Placers.
Employees: Variable. Eight to twenty.
Development: Placers with dragline and trommell screen.
Product mined: Gold.

Franklin Creighton Mine, c/o J. E. Price, Okeechobee Construction Co., Jacksonville, Fla.
Property: Canton, Cherokee Co., Ga.
Product mined: Gold. Lode Mine.

Georgia Consolidated Gold Mines, c/o Dr. Craig R. Arnold, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Hamilton Mine, c/o W. H. Fluker, Thomson, Ga.
Property: Thomson, McDuffie Co., Ga.
Product mined: Gold.

Helly Mine, c/o Garvin D. McKay, Buford, Ga.
Property: Buford, Gwinnett Co., Ga.
Product mined: Gold. Lode development.

Hudson Mine, c/o W. C. Hudson, Helen, Ga.
Property: Nacoochee, White Co., Ga.
Product mined: Gold. Placer Mine.

Lockhart, Mine, c/o Ross McDonald, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Loud Mine, c/o Mr. Darnell, Cleveland, Ga.
Property: Loudville, White Co., Ga. Lode and Placer development.
Product mined: Gold.

M. & M. Gold Mining Co., c/o H. Maxwell, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold. Saprolite development.

McDonald Mine, c/o Carl McDonald, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold. Saprolite Mine.

Paulding Mining Company, c/o G. E. Russell, Mgr., 138 Marietta St., Atlanta, Ga.
Property: Dallas, Paulding Co., Ga.
Product mined: Gold.

Seminole-Magruder Mine, c/o J. D. McCall, Metasville, Ga.
Property: Lincolnton, Lincoln Co., Ga.
Product mined: Gold.

Shelly Mine, c/o Garvin D. McKay, Buford, Ga.
Property: Lode development at Buford, Gwinnett Co., Ga.
Product mined: Gold.

Southern Minerals Development Co., c/o R. A. Newton, Box 116, Dahlonega, Ga.
Property: Battle Ranch Mine, Auraria, Lumpkin Co., Ga.
Product mined: Gold. Lode Mine.

Southern Mining & Power Co., Dahlonega, Ga.

Standard Gold Mine, c/o T. F. Christian, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Sunrise Ridge Gold Mining Co., c/o G. E. Russell, 99½ Walton St., Atlanta, Ga.
Property: Dallas, Paulding Co., Ga.
Product mined: Gold.

301 Mine, c/o J. H. Hartman, Canton, Ga.
Property: Holly Springs, Cherokee Co., Ga.
Product mined: Gold.

Topabri Mine, c/o Bartlett F. Johnston, Dahlonega, Ga.
Property: Auraria, Lumpkin Co., Ga.
Product mined: Gold. Saprolite Mine.

Turkey Hill Mine, c/o A. H. Head, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Gold.

Woodall Mining Company.
Property: McDuffie Co., Ga.

IDAHO

Ada County

Crescent Gold Co., (Commonlaw trust), Eagle. Earl C. Heffner, Pres., Eagle.; Vera E. Dorsey, Secy., Boise.
Capital: 5,000,000 shares; par value $1; 300 shares issued.
Property: 4 unpatented claims, Grandview dist., Eagle.
Plant: Table washing plant, 125 yd. capacity.
Product mined: Gold.
Remarks: Installed washing plant during the year.

Idaho-Nevada Copper Corporation, Ltd., (See Boise Co., for capital structure).
Property: 1 unpatented claim, Neal mining dist., Boise, held under an option from R. I. Beeson and Freemont Wood, both of Boise.
Development: By 2 tunnels, No. 1, 175 ft. long; No. 2, 120 ft. long.

Releces Gold Mining Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr.; Don D. Oberbillig, Secy., both of Boise.
Incorporated: April 5, 1934.
Capital: 3,500,000 shares; par value 10c.; 650,000 shares issued.
Property: 8 unpatented claims, Black Hornet dist.; Boise.
Development: Approximate total development, 4000 ft.
Product mined: Gold, silver.
Remarks: "The company plans to do active development work during the coming year in the way of improvement and new developments."

Adams County

Crackerjack Gold Mining Company, Boise. William I. Phillips, Pres.; Elmer W. Fox, Secy., both of Boise.
Incorporated: June 8, 1935.
Capital: 500 shares; par value $100; all shares issued.
Property: Shelton group, Seven Devils dist.; Council.
Remarks: Some development work during the year.

Idaho Copper Company, Idaho Bldg., Boise. Wm. Devlin, Pres.; W. O. Taylor, Asst. Secy., both of Boise; Maytor Hoppenyan, Mgr., New York, N. Y.
Incorporated: Jan. 10, 1920 as Idaho Copper Company Limited; Limited dropped from the name May 4, 1926.
Capital: 50,000 shares; par value $10; Feb. 9, 1925, increased capital stock to 10,000,000 shares; par value $1; shares issued, "nearly all."
Property: Red Ledge group; 40 claims, Seven Devils dist.; Homestead, Ore.
Remarks: "The 40 claims known as the Idaho Copper Company's Red Ledge property located in the Seven Devils Mining District, Adams County, Idaho have been involved in litigation for many years. In October, 1937, Cooley Butler, by virtue of a court decree obtained in a settlement became record owner of these claims. However, a contest to set aside this decree may soon be started by stockholders of the Idaho Copper Company."

Placer Basin Company, 710 Yeon Bldg., Portland, Ore. G. S. Hinsdale, Pres., Portland, Ore.; Carl H. Swanstrom, Secy., Council.
Incorporated: March 7, 1936.
Capital: 100 shares; par value $10; all issued.
Property: 4 patented and 8 unpatented claims.
Development: 700 ft. of drifting during the year.
Product mined: Gold.
Plant: Mine: 35 h.p. Cycle Double Drum Gas Hoist; Model 210 NC pneumatic compressor; tractor with trailbuilder; water pumps and motors; blower; single drum air hoist; mine cars, etc.; 10 houses and tent cabins; ore storage bin; pump house; 2 bunkhouses; cook house; hoist and timber shed; blacksmith shop. Mill: 25-ton all slime cyanidation; diesel power.
Remarks: Report not filed for 1940.

Red Ledge, Inc., Idaho Bldg., Boise. Wm. H. Simons, Prs.; Elmer Fox, Sec., both of Boise; Maytor Hoppenyan, Mgr., New York, N. Y.
Incorporated: Dec. 22, 1932.
Capital: 5,000,000 shares; par value $1; 1,500,000 shares issued.

Property: 80 unpatented claims, Seven Devils dist.; Homestead, Ore.
Development: Exploration work.
Product mined: Copper, gold, silver.
Employees: Men, average, 7.
Remarks: "Red Ledge, Inc., consists of a co-operating group of stockholders who formerly were stockholders of Idaho Copper Company. They have acquired the 80 claims adjoining the Idaho Copper Company's original Red Ledge property and are doing exploration and assessment work."

Bannock County

Cleveland Mining Corporation, Cleveland. Ira Vandenaker, Pres., Grace; Clark Gray, Secy., Cleveland.
Incorporated: July 13, 1925.
Capital: 400,000 shares; par value 10c; 316,575 shares issued.
Property: Blue Lizard group; Cleveland mining dist.; Cleveland.
Remarks: Idle since 1932.

Idaho Manganese Mining Co. Howard R. Smith, Pres.-Mgr., Treasureton.
Incorporated: July 17, 1925.
Capital: 400,000 shares; par value 10c; all shares issued.
Property: 260 acres deeded mineral rights, Unknown mining dist.; Cleveland.
Remarks: Idle.

Bear Lake County

Blackstone Mining & Power Co., c/o E. B. Cloud, 1127 19th Ave., N., Seattle, Wash.
Property: Bear Lake Co., Idaho.

Copper Reserve Mining Company, c/o P. C. O'Malley, Hub Bldg., Pocatello, Idaho.
Property: Bear Lake Co., Idaho.

Jeffs, Francis A., Rockland, Mich.
Property: Bear Lake Co., Idaho.

Paris Mining and Milling Co., Inc., Paris. F. T. Shepherd, Pres., Paris.
Incorporated: June 18, 1930.
Capital: 150,000 shares non-assessable, par value 50c; all issued; 850,000 shares assessable, par value 50c; issued, unknown.
Property: Blue Bird group, 3 unpatented claims, Bear Lake Dist., Paris.
Development: By a 60-ft. vertical shaft.
Product mined: Copper, gold, silver.
Remarks: Idle.

Stauffer Chemical Co., 624-638 California St., San Francisco, Cal.
Property: Bear Lake Co., Idaho.

Sunset Mining Co., St. Charles. Emery Welling, Pres.; Wm. Clark, Secy., both of St. Charles.
Incorporated: A partnership.
Property: Sunset group, 13 unpatented claims, unorganized dist., St. Charles.
Development: Principally by an inclined shaft, 350 ft. long.
Plant: Small gas-driven hoist.
Product mined: Lead.
Employees: Men, average, 2.
Remarks: 80 ft. of development work during the year.

Utah-Idaho Mining and Milling Co., Paris. P. C. O'Malley, Pres., Pocatello; H. H. Broomhead, Secy.-Mgr., Bloomington.
Incorporated: Aug. 23, 1936. Charter forfeited Nov. 30, 1940.
Capital: 1,000,000 shares; par value 2c; 600,000 shares issued.
Property: 18 unpatented claims, unorganized dist., Paris.
Development. By 3 tunnels, the principal one being 400 ft. long.
Plant: Complete mining equipment.
Product mined: Lead, copper, silver, gold.
Employees: Men, average, 4.
Remarks: All buildings repaired and renovated; 85 ft. of shaft retimbered.

Benewah County

Othello Mining Co., Coeur d'Alene. Orland A. Scott, Pres., Coeur d'Alene.
Incorporated: Feb. 7, 1930.
Capital: 1,500,000 shares; par value 5c; increased June 26, 1930, to 2,000,000 shares, par value 25c, divided into 992,000 shares non-assessable common and 1,008,000 shares assessable common; 792,000 shares non-assessable common issued; all assessable common issued.

Property: 6 unpatented claims, held under lease from the state, St. Joe district, St. Maries.
Development: Approximate total development, 700 ft.
Product mined: Silver, lead, gold.
Remarks: Assessment work only. Assessment levied June 22, 1938; amount not stated.

Rainbow Mining & Milling Co., Ltd. (See Shoshone and Kootenai Counties.) S. 106 Madison St., Spokane, Wash. Geo. Austin, Pres.-Mgr.; E. H. Polworth, Secy.-Treas., both of Spokane, Wash.
Incorporated: June 20, 1907.
Capital: 1,200,000 shares; par value 25c; changed Feb. 21, 1931, to 1,108,998 shares preferred divided into 727,769 shares, par value 25c and 381,229 shares, par value $1; 891,002 shares common; par value 25c.
Issued: 902,688 shares preferred, par value 25c and $1; 560,827 shares common.
Property: Rainbow No. 3 group; 20 patented and 11 unpatented claims; Medimont district.
Development: Approximate total development, 5,947 ft.
Plant: Modern camp, necessary mine equipment to carry out development program to completion.
Product mined: Lead, silver.
Employees: Average, 5 working during year.
Remarks: 166 ft. raise. Assessments levied Oct. 28, 1939 and April 25, 1940, each for 6 mills per share.

Round Top Mining Co., St. Maries. Fulton Cook, Pres.; W. F. Sargent, Secy., both of St. Maries.
Incorporated: Jan. 21, 1926.
Capital: 1,000,000 shares; par value 10c; 182,929 shares issued.
Property: 12 unpatented claims, St. Joe dist., St. Maries.
Development: Approximate total development, 400 ft.
Product mined: Silver, lead.
Remarks: Report not filed for 1940.

Silver Star Mining & Development Co., St. Maries. Earl H. Kidder, Pres.; Margaret Caines, Secy., both of St. Maries.
Incorporated: Aug. 28, 1929.
Capital: 1,500,000 shares; par value 25c; 315,539 shares issued.
Property: 7 unpatented claims, Round Top district, St. Maries.
Development: 1 tunnel 290 ft. long.
Product mined: Lead, silver, gold, copper.
Remarks: Report not filed for 1940.

Blaine County

A. L. Heinie Mines, Inc., The, 319 Eastman Bldg., Boise. A. L. Heine, Pres.-Mgr.; Morris Olsen, Secy., both of Boise.
Incorporated: Nov. 4, 1937.
Capital: 5,000,000 shares; par value 1c; 3,617,450 shares issued.
Property: 17 unpatented claims and 1 patented claim, Mineral Hill district, Bellevue.
Development: Approximate total development, 3000 ft.
Plant: Denver Gardner compressor, bunk houses, blacksmith shop and compressor house.
Product mined: Gold, silver, lead, copper, zinc.
Employees: Average, 4.
Remarks: Development work during the year: Tunnels, 300 ft.; raise, 120 ft.; drifting, 300 ft.; crosscutting 50 ft. Additions made: Compressor house and assay shop.

Amicus Mining Company, Box 131, Ketchum. T. J. Tennison, Pres.; Gladys A. Tennison, Secy., both of Seattle, Wash.
Incorporated: March 19, 1940. Charter forfeited November 30, 1940.
Capital: 10,000 shares; par value $1; shares issued, 8500.
Property: 1 patented and 7 unpatented claims, Warm Springs Creek district, Ketchum.
Development: Principally by 1 tunnel 400 ft. long.
Plant: I-R compressor, gas driven, and 2 buildings.
Product mined: Silver, lead.
Employees: Average, 5.
Remarks: 500 ft. of development work during the year.

Baltimore & Victoria Mining Co., Terre Haute First National Bank, Terre Haute, Ind. William K. Hamilton, Pres., Terre Haute, Ind.; B. R. Howell, Secy., Salt Lake City, Utah; Eph Daft, Agent, Hailey.

Incorporated: July 3, 1903.

Capital: 150,000 shares; par value 10c; all shares issued.

Property: Ida Harland group 5 patented and 8 unpatented claims, Warm Springs Creek district. Hailey.

Product mined: Lead, silver.

Remarks: Idle.

Black Barb Mining Co., c/o Karl Paine, Box 483, Boise, Idaho.

Property: Blaine Co., Idaho.

Boulder Creek Mines Co., c/o M. W. Wood Estate, Box 1869, Boise, Idaho.

Property: Blaine Co., Idaho.

C. and W. Mining Company, (Blaine Co., Idaho), Route 1, Kimberly. John S. Cooper, Pres.; E. L. Wonacott, Secy.-Mgr., both of Kimberly.

Incorporated: August 15, 1939.

Capital: 1,000,000 shares; par value 10c; 7,500 shares issued.

Property: 3 unpatented claims, Mineral Hill district, Hailey.

Development: By 1 tunnel, approximately 96 ft. long.

Product mined: Galena.

Employees: Average, 1.

Remarks: 61 ft. of development work during the year.

Colorado & Idaho Mining & Milling Co., c/o George T. Kerns, 1822 California St., Denver, Col.

Property: Blaine Co., Idaho.

Daisy Mining & Milling Co., Yakima, Wash.

Property: Blaine Co., Idaho. Property leased to Gold Recovery Company, Boise, Idaho.

Eureka Development Co., Ltd., 319 Dooly Bldg., Salt Lake City, Utah. W. A. Wilson, Pres.-Mgr., Salt Lake City, Utah.

Incorporated: June 28, 1905.

Capital: 200,000 shares; par value 50c; 94,296½ shares issued.

Property: Eureka group; 15 patented, 8 unpatented claims, Mineral Hill district, Hailey, 7 miles.

Development: Total development approximately 12,900 ft., the length of the principal workings being: Bay State, 1,000 ft.; Chicagoan, 300 ft.; Whale, 1,400 ft.; Eureka, 3,920 ft.; Idahoan, 5,000 ft.; 1 inclined shaft 700 ft. long; 1 inclined shaft 435 ft. long.

Plant: Mine: 8 by 10 Lidgerwood hoist; 40 h.p. oil-driven compressor. Mill: 35-ton concentrator.

Product mined: Lead, silver.

Remarks: Small amount of development work.

Federal Mining & Smelting Co. (see Shoshone Co.), Wallace. F. H. Brownell, Pres.; J. L. Martin, Secy., both of 120 Broadway, New York City; H. G. Washburn, Mgr., Wallace.

Property: Independence, North Star, Koeninger, and Malta groups; 45 patented, 4 unpatented claims, 762 acres, Warm Springs Creek district, Hailey, 12 miles.

Development: Approximately 10 miles of underground workings; the principal of which is the Plummer, or main haulage tunnel, which is over 6000 ft. long and connects the North Star and Independence groups. Approximate development, 62,229 ft.

Plant: All necessary mine and mill equipment with buildings for a 599-ton operation.

Product mined: Gold, silver, lead, zinc.

Remarks: Operations ceased August 1, 1924. Mine leased to Triumph Development Company.

Fetish Mining Co., c/o H. A. McMillan, 649 E. So. Temple, Salt Lake City, Utah.

Property: Blaine Co., Idaho.

Fields Mutual Development Co., 34 S. E. 52nd St., Portland, Ore. V. F. Rodgers, Secy., Portland, Ore.

Incorporated: Nov. 6, 1926; formerly known as Fields Mutual Mining Co.

Capital: 500,000 shares; par value $1; 101,045 shares issued.

Property: 14 unpatented claims, Kelly Mountain, Mineral Hill district, Hailey.

Development: Approximately 3105 ft. of underground workings; principal tunnel 1,278 ft. long.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Garfield Lead & Silver Mining Co., c/o M. T. Rowland, Nampa, Idaho.

Property: Blaine Co., Idaho.

Gold Bottom Mining Company, Twin Falls. J. E. Winans, Pres.; E. M. Wolfe, Secy.-Agt., both of Twin Falls.

Incorporated: January 19, 1937.

Capital: 1,000,000 shares; par value $1; approximately 208,998 shares issued.

Property: 14 unpatented claims held under lease and bond from H. F. Crutchley, Bellevue, Mineral Hill district.

Development: Approximate total development, 1000 ft.

Plant: Car, several hundred ft. of track and small tools; 2 cabins and blacksmith shop.

Product mined: Gold, silver.

Employees: Average, 3.

Remarks: 350 ft. of development work during the year.

Golden Arrow Mines, Inc., 604 4th and Cherry Bldg., Seattle, Wash. C. F. Trites, Pres.; C. H. Morford, Secy.; E. J. Petersen, Mgr., all of Seattle, Wash.; J. J. McFadden, Statutory Agent, Hailey.

Incorporated: February 15, 1939.

Capital: 3,500,000 shares; par value 1c; 1,755,717 shares issued.

Property: Principally by 1 tunnel 250 ft. long.

Plant: Mine: Special built single drum hoist 90 h.p.; complete mining equipment. Mill: 20-ton.

Product mined: Gold.

Remarks: Report not filed for 1940.

Hillside Mine, Morgan & Koski (partnership, not incorporated). Leonard Koski, Mgr., P. O. Box 252 Bellevue, Idaho.

Incorporated: Partnership formed Oct. 5, 1940, at Bellevue, Idaho.

Property: 7 claims (140 acres) unpatented, Blaine Co., Idaho.

Development: Previous, 110 ft. incline shaft, approximately 1500 ft. crosscuts and drifts. Approximately 500 ft. raises and stopes. New work: 200 ft. crosscut tunnel. Approximately $100,000 worth of lead, silver ore extracted from this property between 1880 and 1900 at and near surface on top of mountain. New tunnnel will crosscut all veins at water level about 100 ft. below lowest old workings.

Equipment: Complete drilling equipment. (New Gardner-Denver.)

Product mined: Lead, silver sulphide.

Hillside Mining Co., c/o George F. Endicott, Trustee, Hailey, Idaho.

Owns mining property near Hailey, Idaho.

Reorganizing.

Homestake Mines Corporation, Ketchum. H. L. Kaufman, Pres.-Mgr., Ketchum; A. J. Anderson, Secy., Santa Barbara, Cal.

Incorporated: July 27.

Capital: 1000 shares; par value $100; increased Oct. 30, 1931, to 1,000,000 shares; par value $1; 400,000 shares issued.

Property: Homestake group; 1 patented, 12 unpatented claims, Warm Springs Creek district, Ketchum.

Development: Approximately 6000 cu. ft. of workings, the principal tunnels being No. 3 tunnel, 500 ft. long; No. 4 tunnel, 800 ft. long; No. 5 tunnel, 1500 ft. long; No. 6 tunnel, 1895 ft. long.

Plant: Gas-driven C-P compressor; complete mining equipment and camp.

Product mined: Lead, silver, zinc.

Idaho Mineral Products Co., Hailey. George C. Lancaster, Pres., Calgary, Alberta; J. G. Hedrick, Secy., Hailey.

Incorporated: July 6, 1920.

Capital: 1,000,000 shares; par value $1; 732,564 shares issued.

Property: Vienna group; 36 patented and 4 unpatented claims, held under contract (¾ interest, Sawtooth district), Ketchum.

Plant: Mine: 75 h.p. Diesel engine driving compressor. Complete mining equipment. Mill: 75-ton modern flotation plant powered by 200 h.p. F. M. Diesel engine with generator.

Product mined: Silver, gold.

Remarks: Report not filed for 1940.

Idaho Silver Consolidated Co., c/o W. G. Abbott, Hughson, Cal.

Property: Blaine Co., Idaho.

Idaho Silver King Mining Co., c/o A. B. Watson, Box 351, Santa Ana, Cal.
Property: Blaine Co., Idaho.

Idaho Sun Valley Mines, Inc., 564 Colman Bldg., Seattle, Wash. J. D. Heffernan, Pres.; Edward M. Hay, Secy., both of Seattle, Wash.; Joseph G. Hedrick, Agent, Hailey.
Incorporated: April 5, 1939.
Capital: 2,000,000 shares; par value 1c; 900,000 shares issued.
Property: 5 patented claims, held under lease and bond from Mrs. Mary Olive Talbott, 1204 Loew's State Bldg., Los Angeles, Cal.
Development: Approximate total development, 160 ft.
Plant: I-R Tugger hoist, 310 ft. compressor, residence, assay office and bunk house.
Product mined: Gold.
Employees: Men, average, 8.
Remarks: "The shaft 18 ft. by 6 ft. has caved between the adit level (152 ft. depth) and the top. Also the shaft is filled with muck to a depth which cannot be determined at this time. The company is engaged in rehabilitating this shaft and to unwater the mine."

Ivanho Mining Co. (See Custer Co.).

Liberty Gem Mines, Inc. Guy E. Matthews, Pres.; G. Arlon Matthews, Secy., both of Hailey.
Incorporated: Sept. 13, 1927.
Capital: 250 shares; no par value, all shares issued.
Property: Liberty group, 16 unpatented claims, Mineral Hill dist., Hailey.
Development: 250 ft. of tunnel and 250 ft. of sinking; approximate total development, 1700 ft.
Plant: Mine: 2 electrically driven compressors, air-driven hoist, complete mining equipment and camp. Mill: Fine-grinding selective flotation, 100-ton capacity.
Product mined: Lead, silver, zinc.
Remarks: Report not filed for 1940.

Lucky Coin Group (Partnership). L. B. Murphy, 2312 Heron St., Boise; Dee Jepson, Glen Jones, both of Hailey.
Property: 7 unpatented claims held under lease and bond, Warm Springs dist., Ketchum.
Development: Principally by 1 tunnel, 605 ft. long.
Plant: Compressor and necessary equipment for tunnel work.

May Flower Consolidated Silver Mining Co., c/o Eph Daft, Hailey, Idaho.
Property: Blaine Co., Idaho.

Minnie Moore Mines Developing Co., c/o I. E. Rockwell, Pres., Bellevue, Idaho.
Property: Blaine Co., Idaho.

Narrow Gauge Mining Co., c/o Eph Daft, Hailey, Idaho.
Property: Blaine Co., Idaho.

Nettie Mining Co., c/o Mrs. Ora Porter Thomason, Box 1932, Hollywood, Cal.
Property: Blaine Co., Idaho.

Parker Mines, Inc., 313 First Ave., So., Seattle, Wash. George S. Burdick, Pres.; Alfred A. Peat, Secy., both of Seattle, Wash.; Heber Comer, Statutory Agent, Ketchum.
Incorporated: Sept. 26, 1938.
Capital: 200,000 shares; par value 25c; 93,000 shares issued.
Property: 6 patented claims, Warm Springs dist., Ketchum.
Development: Approximate total development 3500 ft.
Plant: Gardner Denver compressor, mine cars, etc., compressor house, bunk house and blacksmith shop.
Product mined: Silver, lead, gold.
Remarks: Report not filed for 1940.

Pass Mining Co., c/o H. Applington, 1600 Beverly Rd., Brooklyn, N. Y
Property: Blaine Co., Idaho.

Philadelphia & Idaho Co., c/o Alonzo Price, Ketchum, Idaho.
Property: Blaine Co., Idaho.

Producers Mines, Inc., of Chloride, Arizona.
Property: Gray Mule Mine, 35 miles from Hailey, Blaine Co., Idaho. Held under lease.
Product mined: Silver.

Queen Mines, Inc., Hailey, Idaho.
Property: Queen of the Hills Mine, Mineral Hill mining district, Idaho.

Red Cloud Mining Co., c/o J. J. Miller, Agent, Orphans Court, Second Judicial District, Pittsburgh, Pa.
Property: Blaine Co., Idaho.

Red Rock Mining Company, c/o Golden Arrow Mines, Inc., 916 Arctic Bldg., Seattle, Wash., or 608 4th & Cherry Bldg., Seattle, Wash. Trustee: E. J. Peterson.

Silver King Mining and Milling Company, Ketchum. Chas. F. Wren, Pres., Builders Exchange Bldg., Los Angeles, Cal.; Bert Wren, Secy., Ketchum.
Incorporated: March 11, 1937.
Capital: 50,000 shares; par value $1; 36,405 shares issued.
Property: Silver King group, held under lease from A. B. Watson, Santa Ana, Cal.
Remarks: Idle.

Silver Spar Mining Co., Idaho Falls. B. M. Rogers, Pres.; Dr. Dwight Lenzi, Secy., both of Idaho Falls.
Incorporated: April 14, 1916, as Falls Mining Co., name changed April 28, 1917.
Capital: 100,000 shares non-assessable; 100,000 shares assessable; par value $1; 94,440 shares issued.
Property: Silver Spar group, 20 patented, 6 unpatented claims, Little Wood River dist., Muldoon.
Development: By 6 tunnels totaling approximately 1520 ft. in length, and an inclined shaft 200 ft. long.
Plant: Steam-driven hoist and compressor, mining camp.
Product mined: Silver.
Employees: Men, 2.
Remarks: Cleaned out and retimbered one tunnel.

Snyder Mines Incorporated, The, 218 Felt Bldg., Salt Lake City, Utah. E. H. Snyder, Pres.; Guy Snyder, Secy., both of Salt Lake City, Utah; Neal Snyder, Mgr., Hailey.
Incorporated: Sept. 23, 1936.
Capital: 500,000 shares, par value $1, all shares issued; 1,000 shares, no par value, 805 shares issued.
Property: 56 patented and 13 unpatented claims, Wood River dist., some of which are held under lease from Ivanhoe Mining Co., and Federal M. & S. Co.
Development: Approximate length of principal tunnels, 14,150 ft., approximate length of intermediate levels, 20,700 ft.
Plant: Complete mining equipment.
Product mined: Gold, silver, lead, zinc.
Remarks: See "Triumph Mining Company."

Tantamount Mining Company, Hailey. James B. Allen, Pres.; O. C. Thurber, Secy., both of Salt Lake City, Utah.
Incorporated: July 1, 1935. Charter forfeited Nov. 30, 1938.
Capital: 500,000 shares; par value 10c; 268,232 shares issued.
Property: 9 unpatented claims held under lease and bond.
Development: Approximate total development, 265 ft.
Plant: 3 small cabins and boarding house under construction.
Product mined: Lead, silver.
Remarks: Idle.

Tip Top Group Mining Company, 40 N. Main St., Salt Lake City, Utah. LeGrand Richards, Pres.; Charles S. Hyde, Secy., both of Salt Lake City, Utah; W. L. Adamson, Statutory Agent, Carey.
Incorporated: July 17, 1930.
Capital: 100,000 shares; par value 10c; all shares issued.
Property: 3 patented claims, Warm Springs Creek dist., Ketchum.
Development: Approximate total development, 2,575 ft.
Product mined: Lead, silver, gold.

Treasurement Mining Company, 321 Boylston Ave., No., Seattle, Wash. W. J. Logus, Pres.; Mildred A. Logus, Secy., both of Seattle, Wash.; O. G. Miller, Mgr., Ketchum.
Incorporated: Sept. 10, 1937.
Capital: 2,0000,000 shares; par value 5c; 1,000,000 shares issued.
Property: Lucky Coin group; 7 unpatented claims held under lease and bond, Warm Springs Wood River dist., Ketchum.
Development: Approximate total development, 850 ft.

Plant: Steel dump car, track and blacksmith outfit, powder house, blacksmith shop and change room.
Product mined: Silver, lead, gold, zinc.
Employees: Watchman.
Remarks: Idle.

Triumph Mining Company, Triumph. J. W. Swent, Pres.; C. B. Greeley, Sec., both of 485 California St., San Francisco, Cal.; Herbert Shear, Asst. Secy., Triumph.
Incorporated: Feb. 23, 1940.
Capital: 400,000 shares; par value $1, divided as follows: 200,000 shares common, 76,000 Class A Preferred and 124,000 shares Class B Preferred; all Class A and Class B Preferred shares issued; common issued, none.
Property: 59 patented and 49 unpatented claims, Warm Springs Creek dist., Triumph.
Development: By 5 tunnels: No. 1, 6000 ft. long; No. 2, 1750 ft. long; No. 3, 800 ft. long; No. 4, 350 ft. long and No. 5, 1800 ft. long; approximate total development, 50,450 ft.
Plant: Complete mining equipment.
Product mined: Gold, silver, lead, zinc.
Employees:. Men, average, 250.
Remarks: Development work during the year by the Snyder Mines, Inc., as Lessee: "Sinking 220 ft., Drifting, 5560 ft., Crosscutting, 750 ft." Additions made during year: New hoist house, headframe, change house, general office and timekeeper's office. "By transfers which became effective March 16, 1940, Triumph Mining Company (which was incorporated in Idaho, February 23, 1940) is the owner of Triumph Mine, formerly owned by Ivanhoe Mining Company, the North Star and Independence Mines, formerly owned by Federal Mining and Smelting Company, and certain claims and property formerly owned by The Snyder Mines, Incorporated. All these properties were prior to March 16, 1940, operated by The Snyder Mines, Incorporated. Fire destroyed boarding house which housed general and engineering offices and bunk quarters in September, 1939."

Utah-Bellevue Mines Co., Box 1971, Salt Lake City, Utah. E. W. Totten, Pres.; O. R. Totten, Secy., both of Salt Lake City, Utah; Frank French, Statutory Agent, Hailey.
Incorporated: Filed in Idaho, Dec. 19, 1914.
Capital: 500,000 shares; par value 10c; 100,355 shares issued.
Property: Kelley group, 6 unpatented claims, Mineral Hill dist., Bellevue.
Development: Principally by 1 tunnel 300 ft. long and a vertical shaft, 125 ft. deep.
Plant: Small gas-driven compressor; air-driven hoist.
Product mined: Lead, silver.
Remarks: Idle.

Wood River Mining Co., Blackfoot. F. T. Halverson, Pres.; Lorenzo R. Thomas, Secy., both of Blackfoot.
Incorporated: July 30, 1923.
Capital: 1,000,000 shares; par value 10c; 491,240 shares issued.
Property: Puritan group, 8 unpatented claims, Warm Spring dist., Ketchum.
Development: By 3 tunnels, the principal tunnel being 937 ft. long, approximate total development, 1737 ft.
Remarks: Idle.

Boise County

Alandoc Mining Company, c/o James H. Hawley, Jr., Eastman Bldg., Boise, Idaho.
Incorporated in Idaho and forfeited its charter on Dec. 1, 1939, and has not been reinstated. The annual statement for the year ending June 30, 1939, was filed by the Secy., Mr. James H. Hawley, Jr., Eastman Bldg., Boise, Idaho. The company formerly operated in Boise Co., Idaho.

Basin Ridge Mines, Inc., Box 2852, Boise, Idaho.
Property: 15 unpatented claims, Placerville district, Boise Co., Idaho.

Birthday Consolidated Gold Mines Incorporated, 600 Beneficial Life Bldg., Salt Lake City, Utah. C. S. Woodward, Pres.; R. W. Edmunds, Secy., both of Salt Lake City, Utah; J. D. Branson, Statutory Agent, Lowman.
Incorporated: April 6, 1936 under the laws of Nevada.
Capital: 3,000,000 shares; par value 5c; March 7, 1939, increased capital stock to 5,000,000 nonassessable shares, par value 10c; 3,021,503 shares issued.
Property: 119 acres patented homestead land and 54 unpatented claims, Banner dist., Lowman.
Development: Approximate total development, 2356 ft.
Plant: Gardner Denver Compressor, 20 ton mill, 4 log houses, compressor house and frame house.
Product mined: Gold, silver.
Employees: Men, average, 9.
Remarks: Mill increased from 10 tons to 20 tons per 24 hours. 402 ft. of development work during the year.

Blue Rock Mines Corporation, Boise. Frank E. Johnesse, Mgr., Boise.
Incorporated: Sept. 21, 1935.
Capital: 300,000 shares; par value $1; 100,000 shares issued.
Property: 5 unpatented claims, Boise Basin dist., Quartzburg.
Development: Approximate total development, 200 ft.
Remarks: Report not filed for 1940.

Cloverleaf Metals Company, Box B, Idaho City. H. K. Merwin, Owner; Wm. W. Elmer, Mgr., both of Idaho City.
Incorporated: Not incorporated.
Property: 1 patented and 2 unpatented claims, Gambrinus dist., Idaho City.
Development: Approximate total development, 2916 ft.
Plant: Complete mining equipment.
Product mined: Gold, silver.
Remarks: Report not filed for 1939.

Come-Back Mining Co., Pioneerville. C. C. Fairchild, Pres., Centerville; Louis F. Truger, Secy.-Mgr., Pioneerville.
Incorporated: April 30, 1928.
Capital: 1,000,000 shares; par value 25c; 771,501 shares issued.
Property: Come-back group, 280 acres patented ground and 18 unpatented claims, Pioneerville dist., Pioneerville.
Development: By 3 tunnels, the principal one being 1200 ft. long.
Plant: Mine: Gas-driven I-R compressor; complete mining equipment.
Product mined:. Silver, gold.
Remarks: 550 ft. of development work during the year. Road built from county road to the summit of the Come-Back Ridge, approximately 3 miles.

Consolidated Mines Syndicate (See Camas, Elmore and Idaho Co.), 623 First National Bank Bldg., Boise. Frank E. Johnesse, Pres., Boise.
Incorporated: May 6, 1924.
Capital: 10,000,000 shares; par value $1; 3,555,187 shares issued.
Property: Washington and Subrosa groups, 4 patented, 6 unpatented claims, Gambrinus dist., Idaho City.
Development: Total development, approximately 10,200 ft., the principal part of which is the main crosscut tunnel 3735 ft. long.
Plant: Modern boarding and bunk houses, change house, blacksmith shop and work shop.
Product mined:. Silver, gold.
Remarks: Report not filed for 1940.

Crescent Gold Company, Boise. Earl C. Heffner, Pres.; Vera E. Dorsey, Secy., both of Boise.
Incorporated: Common Law Trust.
Capital: 4,800,000 shares; par value $1 none issued.
Property: 10 patented and 12 unpatented claims, Placerville and Elk Creek districts, Garden Valley and Idaho City.
Development: By 7 tunnels, the principal one bieng 900 ft. long; approximate total development, 3294 ft.
Product mined: Gold, silver.
Remarks: Expect to install a 25-ton mill on the Buffalo group and 120-ton mill on the Crescent group.

England, H. F., & Co., Box 986, Boise, Idaho. H. F. England, Mgr., Prairie City, Oregon.
Property: Gallupe group held under lease and bond from A. C. Gallupe of Centerville, Idaho.
Plant: Doodlebug ¾ yd. shovel, Diesel operated.
Product mined: Gold.
Employees: 15 men.

Gold Dredging & Power Corporation. S. K. Atkinson, Pres., Boise.
Remarks: Final statement: This company has been liquidated and has gone out of business.

All property and equipment was sold to the Western Gold Corporation, an Idaho corporation, 617 First National Bank Bldg., Boise.

Gold Production Co., a Trust. S. K. Atkinson, Pres., Boise.
Remarks: Final statement: This has been liquidated and has gone out of business. All property and equipment was sold to the Western Gold Corporation, an Idaho corporation, 617 First National Bank Bldg., Boise.

Golden Age Mining Properties, Inc., 132½ E. Ottawa St., Lansing, Mich. Frank H. Thoman, Pres.-Mgr., Lansing, Mich.
Incorporated: August 30, 1924.
Capital: 10,000 shares; no par value; all shares issued.
Property: 19 patented claims and 1 unpatented claim, Boise Basin, Pioneerville.
Development: Approximate total development, 1200 ft.
Plant: Rand compressor.
Product mined: Gold, silver, lead.
Employees: 1 watchman.
Remarks: Operations on the Idaho claim mentioned in last year's report ceased December, 1939. Work done subsequent to last report approximated 100 ft. additional tunnel, several short raises and a small amount of stoping.

Golden Seal Mining & Milling Co., 919 Idaho St., Boise. E. K. Lorimer, Pres.-Mgr., Los Angeles, Cal.; Kenneth Conover, Secy., Boise.
Incorporated: October 28, 1924.
Capital: 1,000,000 shares; par value 25c; about 935,000 shares issued.
Property: 12 unpatented claims, unorganized district, Dry Creek, Boise.
Development: By 6 tunnels, the principal one being 800 ft. long; approximate total development, 1250 ft.
Product mined: Lead, zinc, silver.
Remarks: Starting work July 1. No work done in 1939 except assessment work.

The Grimes Company, Boise. H. B. Murphy, Pres.-Mgr., Boise; Geo. E. Murphy, Secy., Portland, Ore.
Incorporated: March 20, 1935.
Capital: 1000 shares common; no par value; 250 shares preferred; par value $100; all shares common and 20 shares preferred issued.
Plant: 4-cu. ft. Yuba-type dredge with 72 buckets.
Product mined: Gold.

Idaho-Canadian Dredging Company, 630 First National Bank Bldg., Boise. H. B. Murphy, Pres.-Mgr., Boise; G. E. Murphy, Secy., 302 Lumberman Bldg., Portland, Ore.
Incorporated: July 30, 1937.
Capital: 250,000 shares; par value $1; 56,607 shares issued.
Plant: 7½ cu. ft. Yuba-type dredge with 72 buckets.
Product mined: Gold.

Idaho Mining, Smelting & Refiners, Inc., Boise. Dr. W. H. Innis, Pres.; Fred White, Secy., both of Boise.
Incorporated: July 14, 1936.
Capital: 50,000 shares; par value $1; Dec. 15, 1936, increased to 300,000 shares; 1,250 shares issued.
Remarks: The Trustee that had the Banks Calcite property in his charge was unable to furnish a clear title so the stock of the company that was traded for this property was cancelled by letter to all interested stockholders. At this time the company has no property of its own or under lease.

Idaho Modoc Placer Mining Company, Centerville. A. S. Holcombe, Pres.-Mgr.; O. E. Ellison, Secy., both of Centerville.
Incorporated: September 14, 1936.
Capital: 100,000 shares; par value $1; 99,700 shares issued.
Property: 2 unpatented claims, Centerville.
Development: By 3-mile ditch.
Product mined: Gold.
Remarks: Idle.

Idaho-Nevada Copper Corporation, Ltd. (see Ada and Camas Cos.), 407 Capital Securities Bldg., Boise. James O. Galloway, Pres.-Mgr.; Francis B. Shelley, Secy., both of Boise.
Incorporated: February 3, 1938.
Capital: 2,000,000 shares; par value 5c; 1,427,571 shares issued.
Property: 1 unpatented claim and a millsite claim, unorganized district, Lowman, held under lease and option from Fred R. Day and A. F. Rossi of Idaho City
Development: 2 open cuts, total 50 ft.; 7 test holes, 8 to 10 ft. deep.
Product mined: Gold, silver, copper.
Employees: Average, 15.
Remarks: Company has holdings in Ada and Camas Cos., also in Nevada. Not designated where the following development work applies: Tunnels 55 ft., sinking 565 ft., crosscutting 425 ft., and open cuts 80 ft.

Iron Dyke Mines Co. S. T. Schreiber, Pres.-Mgr.; M. M. Schreiber, Secy., both of Boise.
Incorporated: April 16, 1923.
Capital: 150,000 shares; par value $1; 100 shares issued.
Property: 16 claims.
Development: By 4 tunnels, the principal one being 50 ft. long.

Mayflower Gold Mines, Inc., Noble Bldg., Boise. J. B. Eldridge, Pres.; G. R. Eldridge, Secy., both of Boise.
Incorporated: May 20, 1931.
Capital: 300,000 shares; par value $1; 158,855 shares issued.
Property: Mayflower group; 2 patented, 7 unpatented claims, Quartzburg district, Quartzburg.
Remarks: Report not filed for 1940.

Meadow Creek Gold Placer Company, 110 Main St., Boise. S. O. Kerley, Pres.; John F. Lukens, Secy., both of Boise.
Incorporated: September 13, 1924.
Capital: 500,000 shares; par value 10c; all shares issued.
Property: 4 unpatented claims, Boise Basin district, Idaho City.
Remarks: Report not filed for 1940.

Mineral Mining Company (Idaho).
Operated in Boise Co., Idaho. Did not file annual report due May 31, 1938.

Mineral Products Company, a Trust, 617 First National Bank Bldg., Boise. S. K. Atkinson, Pres.; W. A. Buis, Secy., both of Boise.
Capital: 4,000,000 non-assessable stock; par value 25c; 500,000 common stock; par value, $1; 5000 preferred stock; par value $50; 882,492 shares of non-assessable common issued.
Remarks: Final statement: This company has been liquidated and has gone out of business. All property and equipment was sold to the Western Gold Corporation, 617 First National Bank Bldg., Boise, Idaho.

Moores Creek Dredging Co., Idaho City, Idaho.
Property: Boise Basin district, Idaho.
Product mined: Gold.

Packer John Mines Corporation, 304 Capitol Securities Bldg., Boise. Gordon C. Smith, Pres.-Mgr.; J. W. Gwinn, Secy., both of Boise.
Incorporated: November 3, 1937.
Capital: 3,000,000 shares; par value 1c; 1,709,705 shares issued.
Property: 6 unpatented claims, unorganized district, Smith Ferry.
Product mined: Silver.
Remarks: Report not filed for 1940.

Pittsburgh-Idaho Hydraulic Mining Co. John P. Moss, Pres.; John S. Craig, Secy., both of Pittsburgh, Pa.
Incorporated: January 11, 1916.
Capital: 250,000 shares, par value $1; all issued.
Remarks: Owns 236,197 acres on Moore's Creek at Stierman Ranch, Boise Co. An effort was made to develop the property eighteen years ago, but without avail. The property consists of 15 claims which are of record in the Recorder's Office, Boise Co., Idaho, under the name of the Pittsburgh-Idaho Mining Co.

Quezon Development Corporation, 210 Idaho Bldg., Boise. Bill G. Corisis, Pres.; E. B. Smith, Secy.; Robert Moss, Mgr., all of Boise.
Incorporated: June 22, 1938.
Capital: 11,200 shares assessable common, par value $12.50; 4,400 shares preferred, par value $25; common issued, 3 shares; preferred issued, none.
Property: K. C. Mine, 32 unpatented claims, Pioneerville district, Grimes Pass.
Development: Approximate total development, 1045 ft.
Plant: 10-stamp mill; small mill bldg., cabins, blacksmith shop and garage.

Remarks: A small mill, not to exceed 50-ton capacity, of modern type may be installed.

Red Lode Mining Co., Inc., Spokane, Wash. W. H. Krause, Pres., Spokane, Wash.
Incorporated: August 3, 1936.
Capital: 100,000 shares; par value $1; 88,110 shares issued.
Property: 13 unpatented claims, Summit Flat district, Idaho City.
Development: Principally by 2 tunnels, No. 1, 584 ft. long and No. 3, 442 ft. long.
Remarks: Report not filed for 1940.

Sheep Creek Mining Corporation, Twin Springs. Jno. J. Kinsela, Pres.; Grace M. Kinsela, Secy., both of Twin Springs.
Incorporated: July 21, 1936.
Capital: 250 shares; par value $100; amount issued, not stated.
Property: 3 unpatented claims, Twin Springs.
Development: 2 miles of ditch and flume.
Remarks: Report not filed for 1940.

Sun Gold Mines, Inc., Pioneerville. Tokuo Honma, Pres.;-Mgr., Pioneerville; Jerry J. Katayama, Secy., 523 S. 3rd E., Salt Lake City, Utah.
Incorporated: March 22, 1940.
Capital: 200,000 shares; par value 25c; 126,000 shares issued.
Property: 4 unpatented claims, Boise Basin, Pioneerville, held under lease and bond from Mr. and Mrs. A. E. Anderson and Mitchel Jeannot, all of Grimes Pass.
Development: Approximate total development, 1130 ft.
Product mined: Gold, silver.
Remarks: 60 ft. of development work during the year. All work at the present time is being done by the paid officers of the corporation and no outside persons are employed.

Talache Mines, Inc., Boise. A. H. Burrough, Jr., Pres.-Mgr.; B. K. Burroughs, Secy., both of Boise.
Incorporated: April 21, 1917, as Armstead Mines; name changed June 8, 1922.
Capital: 1,000,000 shares common, 600,000 shares preferred; par value $1; 1,580,233 shares issued.
Property: Gold Hill & Iowa Mine; 19 patented and 28 unpatented claims, Quartzburg district, Quartzburg.
Development: Principally by an 1246-ft. 3-compartment vertical shaft with 9 intermediate levels; total development over 40,000 ft. in Gold Hill Mine.
Plant: Mine: 75 h.p. single drum hoist; G. D. two-stage 770 cu. ft. compressor; complete underground equipment and mining camp. Mill: 100-ton electrically driven amalgamation mill.
Product mined: Gold.
Employees: Average, 60.
Remarks: 836 ft. of development work during the year.

Texas-Owyhee Mining & Development Co., 216 First National Bank Bldg., Boise. C. B. Kloppe, Pres., North Kansas City, Mo.; Lauren Smith, Secy., Boise.
Incorporated: September 4, 1936. Charter forfeited November 30, 1940.
Capital: 600,000 shares; par value $1; all shares issued.
Property: 3 patented and 22 unpatented claims, Quartzburg district, Placerville.
Development: Approximate total development, 23,253 ft.
Plant: Mine: Electrically driven hoist; complete mining equipment and camp. Mill: 150-ton fine grinding and flotation concentrator.
Product mined: Gold.
Employees: Average, 54.
Remarks: Development work during the year: Sinking, 250 ft.; drifting, 730 ft.; crosscutting, 233 ft. Ceased operations May 1, 1940; turned lease back October 15, 1940.

Western Gold Corporation. S. K. Atkinson, Pres.; Wm. H. Simons, Secy.; L. W. Thrailkill, Mgr., all of Boise.
Incorporated: December 14, 1930.
Capital: 1,000,000 shares; par value $1; approximately 200,000 shares issued.
Property: 160 patented claims, Boise Basin distric, Boise.
Plant: Dragline dredge, 2500 cu. yds. daily capacity.
Product mined: Gold, silver.
Employees: Average, 15.
Remarks: Property and equipment formerly belonging to the Mineral Products Co.; Gold Production Co.; Idaho Gold Dredging Corporation; Idaho Development Co.; Metals Syndicate were all taken over by the Western Gold Corporation and the above mentioned companies have been liquidated and have gone out of business and are not filing reports this year. The dredging equipment formerly belonging to the Western Gold Corporation was sold to the U. S. Gold, Inc., an Oregon corporation operating in Oregon, and the Western Gold Corporation has discontinued all of its mining operations in the State of Idaho for the time being. The Western Gold Corporation conducted a gold dredging operation for a short time last year on the South Fork of the Clearwater River, near Golden, Idaho, and during the month of August, 1938, moved all of its equipment onto some placer property that it leased in Grant Co., Ore. Additions made during the year: Truck and tractor.

Bonner County

Amalgamated Gold Mining Co., Box 17, Sandpoint. Hurschell Weaver, Pres., Sandpoint; John Howell, Secy., Post Falls; Dorothy A. Roberts, Acting Mgr., Spokane, Wash.
Incorporated: May 22, 1931.
Capital: 10,000,000 shares; par value 10c.; 1,795,425 shares issued.
Property: 365 acres, Pend d'Oreille dist.; Cocolalla.
Development: Approximate total development, 1255 ft.
Remarks: Idle.

American Eagle Mining Co., Sandpoint. R. A. Martin, Pres., Harlowton, Mont.; H. L. Thomason, Secy., Sandpoint.
Incorporated: May 28, 1919.
Capital: 10,000 shares; par value $100; 644 shares issued.
Property: American Eagle group; 7 unpatented claims, Pend d'Oreille district, Sandpoint, Idaho.
Development: 1 tunnel, 1,960 ft. long, which is principally a drift on the vein.
Product mined: Lead, silver.
Idle.

Auxer Gold Mines, Hope. James Campbell, Pres., Hope; C. H. Patton, Secy., Sandpoint.
Incorporated: June 24, 1920.
Capital: 500,000 shares; par value $1; 450,000 shares issued.
Property: 9 unpatented claims, Pend d'Oreille dist., Hope.
Development: Approximate total development, 3,000 ft.
Plant: 6x7 I. R. gas-driven compressor; several log buildings.
Product mined: Gold.
Remarks: Assessment work only. Expect to build new cabins and bunkhouses.

Big Five Mining Co. Fitz W. Eagan, Pres.; Earl Eagan, Secy., both of Hope.
Incorporated: June 10, 1910.
Capital: 1,500,000 shares; par value $1,; 1,079,852 shares issued.
Property: Big Five group; 7 unpatented claims, Pend d'Oreille dist., Hope.
Development: 1 tunnel 640 ft. long.
Plant: Steam-driven Sullivan compressor; complete mining equipment.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Binarch Creek Mining Co., 501 City Hall Bldg., Spokane, Wash. Arthur L. Hooper, Pres.-Mgr.; W. W. Greenwood, Secy., both of Spokane, Wash.; C. A. Kerr, Statutory Agent, Priest River.
Incorporated: July 30, 1928.
Capital: 500,000 shares; par value $1; 401,200 shares issued.
Property: Idaho-Washington group; 12 unpatented claims, Priest Lake dist.; Nordman.
Development: By 3 short tunnels and 2 short shafts.
Product mined: Gold, silver, zinc.
Remarks: During the year performed assessment work on all claims; built a shop; did some road work and arranged for ore car and rails.

Camp Bird Mining & Development Company, Sandpoint. E. W. Dreisbach, V-Pres.; Tillie Dreisbach, Secy., both of Sandpoint.
Incorporated: Aug. 21, 1911.
Capital: 1,500,000 shares; par value $1; all shares issued.
Remarks: Idle.

Carolina Claims, Inc., 501 City Hall Bldg., Spokane, Wash. Arthur E. Aikman, Pres.; Florence Hine, Secy., both of Spokane, Wash.

Incorporated: May 28, 1934.

Capital: 500 shares, no par value; 175 shares issued.

Property: Carolinas, Nos. 1 to 55, Priest Lake dist., Nordman.

Product mined: Gold, silver.

Remarks: Idle.

Centennial Claims, Inc., 501 City Hall Bldg., Spokane, Wash. W. W. Greenwood, Pres.; Florence Hine, Secy., both of Spokane, Wash.; Chas. A. Kerr, Statutory Agent, Priest River.

Incorporated: June 12, 1934.

Capital: 500 shares assessable common; 335 shares issued.

Property: "Centennial," 67 unpatented claims, Priest Lake dist., Nordman.

Development: Approximate total development, 335 ft.

Plant: Bunk and cook house.

Product mined: Gold, silver.

Remarks: Idle.

Del Monte Claims, Inc., E. 601 Crown Ave., Spokane, Wash. Victor S. Green, Pres.; Cecil A. Green, Secy., both of Spokane, Wash.

Incorporated: May 28, 1934.

Capital: 55 shares, no par value; all issued.

Property: 11 unpatented claims, Priest Lake dist., Nordman.

Product mined: Gold, silver.

Employees: Men, average, 1.

Remarks: A little assessment work was done on 2 of the company's claims by Milwaukee Mines, Inc.

Empire Tungsten Mining Co., Box 422, Evanston, Ill. Frank G. Forbes, Pres.; George S. Smith, Secy., both of Evanston, Ill.

Incorporated: March 20, 1914.

Capital: 1,500,000 shares; par value 1c; all shares issued.

Property: 1 patented claim, Lakeview dist., Lakeview.

Product mined: Silver.

Remarks: Idle.

Hope Silver-Lead Mines, Inc., Box 97, Clark Fork. Albert M. Nash, Pres.-Mgr.; Mary A. Nash, Secy., both of Box 97, Clark Fork.

Incorporated: Sept. 23, 1935.

Capital: 3,000,000 shares; par value 25c; 1,737,342 shares issued.

Property: 14 unpatented claims, Pend d'Oreille dist., Clark Fork.

Development: Approximate total development, 8,225 ft.

Plant: Mine: Complete mining equipment. Mill: 150-ton flotation.

Product mined: Silver, lead.

Employees: Men, average 18.

Remarks: Development work during the year: Tunnels, 480 ft.; sinking, 545 ft.

Idaho Lakeview Mines Co., 502 Columbia Bldg., Spokane, Wash. D. M. Drumheller, Jr., Pres., Cut Bank, Mont.; Harl J. Searl, Secy., Spokane Wash.

Incorporated: June 28, 1928.

Capital: 2,100,000 shares; par value 20c; increased Nov. 23, 1929, to 2,310,00 shares; increased April 3, 1930, to 2,510,000 shares; par value 20c; June 5, 1940 decreased capital stock to $25,000 divided into 2,510,000 shares, par value 1c; 2,254,415 shares issued.

Property: Hewer group; 11 claims, Lakeview dist., Lakeview.

Development: Principally by 1 tunnel 2,970 ft. long in which is an inclined shaft 1,372 ft. long; total development approximately 14,571 ft.

Plant: Mine: 10,500 cu. ft. I-R compressor; electrically driven hoist; 75-kw. generator driven by 100-h.p. semi-diesel engine; complete mining equipment. Mill: 100-ton concentrator, fine grinding and flotation; driven by semi-diesel oil engine.

Product mined: Silver, lead, zinc.

Employees: Watchman.

Remarks: Idle. Assessment of 1¼ mills per share levied March 16, 1940.

Kaniksu Mining Co., 302 Paulsen Bldg., Spokane, Wash. J. W. Lloyd, Pres.; Dr. Earl H. Current, Secy., both of Spokane, Wash.

Incorporated: Sept. 16, 1922.

Capital: 100,000 shares, par value $1; July 13, 1929, increased to 3,000,000 shares, par value 10c, 1,400,000 shares issued.

Property: Wood Rat group; 11 unpatented claims, Priest Lake dist., Priest River.

Development: By a shaft 400 ft. long, which is part vertical and part inclined.

Plant: Steam-driven hoist; complete hand-mining equipment.

Product mined: Lead, silver.

Employees: Men, average 1.

Remarks: Assessment work only.

Keep Cool Mining Co., 120 N. Wall St., Spokane, Wash. C. A. Bartleson, Pres.; R. S. Gorrill, Secy., both of Spokane, Wash.; Pasco B. Carter, Statutory Agt., Boise.

Incorporated: June 16, 1922.

Capital: 1,500,000 shares; par value 5c; 1,018,167 shares issued.

Property: Keep Cool group; 4 patented claims, Lakeview dist., Lakeview.

Development: Approximate total development, 2,785 ft.

Plant: Mine: 1 Fairbanks Morse, 160-ft. and 1 Rand, 70-ft. Complete small tools for 20 men. Bunkhouses, cookhouse, blacksmith shop and assay buildings. Mill: 50-ton hardinge.

Product mined: Silver, lead, zinc.

Employees: Men, average 4.

Remarks: 306 ft. of development work during the year.

King Solomon's Mines Co., Sandpoint. W. M. Hollembaek, Secy., Sandpoint.

Incorporated: Oct. 1, 1921.

Capital: 500,000 shares; par value $1; 217,060 shares issued.

Property: 5 unpatented claims, Pend d'Oreille dist., Hope.

Development: Approximate total development, 1,200 ft.

Product mined: Gold.

Remarks: Report not filed for 1940.

Lawrence Consolidated Mining Co., Clark Fork. Joseph Reed, Pres.-Mgr., Clark Fork; Ada I. Bungay, Secy., Spokane, Wash.

Incorporated: March 3, 1923.

Capital: 1,500,000 shares; par value 1c; 947,120 shares issued.

Property: Lawrence group; 12 unpatented claims, Pend d'Oreille dist., Clark Fork.

Development: 8 tunnels, the principal one being 1,240 ft. long; approximate total development 5,520 ft.

Plant: Mine: Water-driven compressor; complete mining equipment. Mill: 50-ton concentrator; crushers; 2 sets rolls; 2 jigs; 3 tables.

Product mined: Lead, silver.

Employees: Men, average 1.

Remarks: 153 ft. of development work during the year.

Lucky Strike Mining Co., Clark Fork. W. W. Webb, Pres.-Mgr., Clark Fork; R. B. Irwin, Secy., Rosalia, Wash.

Incorporated: Oct. 25, 1913. Charter forfeited Dec. 1, 1939.

Capital: 1,000,000 shares; par value $1; 399,392 shares issued.

Property: Lucky Strike group; 8 unpatented claims, Pend d'Oreille dist., Clark Fork.

Development: 3 tunnels: No. 1, 55 ft. long; No. 2, 15 ft.; No. 3, 315 ft.

Product mined: Silver, lead.

Employees: Men, average 2.

Remarks: Maintenance and repairs.

Milwaukee Mines, Inc., 501 City Hall Bldg., Spokane, Wash. Arthur L. Hooper, Pres.-Mgr.; John Barclay, Secy., both of Spokane, Wash.

Incorporated: April 6, 1928.

Capital: 2,000,000 shares, par value 25c; increased Jan. 22, 1930, to 5,000,000 preferred, par value 10c, and 5000 common, no par value; changed July 30, 1930, to 250,000 preferred, par value $10, and 500,000 common, no par value, changed Feb. 4, 1932, to 3,500,000 shares, par value $1; Dec. 12, 1933, reduced capital stock to 1500 shares, no par value; 690 shares issued.

Property: Milwaukee group; 12 claims; Priest River.

Development: Main cross-cut tunnel 575 ft. with drift of 197 ft.

Plant: Equipped for hand mining. Camp buildings, bunkhouse, boarding house, blacksmith shop and boat house.

Remarks: Report not filed for 1940.

Minerva Silver, Inc., 1104½ W. 2nd St., Spokane, Wash. E. R. Lindsey, Pres.-Mgr.; E. B. Lindsey, Secy., both of Spokane, Wash.
Incorporated: July 25, 1929.
Capital: 1,500,000 shares, par value 25c; 183,710 shares issued.
Remarks: "This corporation has no mining property at the present time and has transacted no business for the last five years."

Nevada Mines, 501 City Hall Bldg., Spokane, Wash. J. V. Campbell, Pres.; Arthur L. Hooper, Secy., both of Spokane, Wash.
Incorporated: Aug. 20, 1928.
Capital: 250,000 shares; par value 10c; all shares issued.
Property: 30 unpatented claims, Priest Lake dist., Priest River.
Development: By 2 short tunnels.
Product mined: Silver, lead, zinc, gold.
Remarks: Report not filed for 1940.

Opportunity Mining Co., Sandpoint. A. Anderson, Pres., S. 1649 Chestnut St., Spokane, Wash.; A. A. Heskestad, Secy.-Mgr., Sandpoint.
Incorporated: Aug. 18, 1919.
Capital: 1,500,000 shares; par value 5c; 103,100 shares issued.
Property: 11 unpatented claims, Pend d'Oreille dist., Sagle.
Development: Approximately 2893 ft. of underground workings, consisting of 12 tunnels and 2 shafts, the principal tunnel being 650 ft. long.
Employees: Men, average 1.
Remarks: Assessments levied: July 23, 1938, 4 mills; Oct. 4, 1938, 4 mills; April 3, 1939, 4 mills; June 3, 1939, 5 mills.
Product mined: Silver, lead.

Pondera Mining & Power Co., Fargo, N. D. Joseph Bilden, Pres., Northwood, N. Dak.; J. D. Runswold, Jr., Sec., 203 Riley Apts., Fargo, N. Dak.
Incorporated: July 2, 1912.
Capital: 2,000,000 shares; par value $1; all shares issued.
Property: 10 patented and 160 acres patented land, Pend d'Oreille dist., Sandpoint.
Remarks: Report not filed for 1940.

Ponderosa Mining Co., Clarks Fork. John P. Delaney, Pres., Long Beach, N. Y.; Compton I. White, Sec.-Mgr., Clarks Fork.
Incorporated: Jan. 18, 1927. Charter forfeited Nov. 30, 1932.
Capital: 1,500,000 shares; par value $1; issued unknown.
Property: 6 unpatented claims, Pend d'Oreille dist.; Clarks Fork.
Remarks: Idle.

Priest River Mining Co., Sandpoint, Idaho. Dennis P. Woods, Pres.; R. K. Sutton, Secy., both of Spokane, Wash.
Incorporated: Nov. 29, 1930.
Capital: 1,500,000 shares; par value 10c.; 750,000 shares issued.
Property: Farmer Jones group; 5 patented claims, Priest Lake dist., Priest River.
Development: By 3 tunnels, the principal one being 500 ft. long.
Product mined: Gold, silver.
Remarks: This company is a reorganization of Farmer Jones Gold Mining Company. Idle.

Silver Leaf Mines Corporation, 407 Empire State Bldg., Spokane, Wash. W. M. Cady, Pres.-Mgr., Sandpoint; Lester Valiquette, Secy., Spokane, Wash.
Incorporated: July 2, 1931.
Capital: 2,000,000 shares; par value 5c; 1,153,326 shares issued. Feb. 14, 1939, amendment filed changing principal place of business from Lakeview to Sandpoint and making capital stock nonassessable.
Property: Owns 16 claims; ½ interest in 5 others and holds option on ½ interest in 5 claims.
Development: Approximate total development, 2345 ft.
Plant: Machinery and equipment being used at Keep Cool.
Product mined: Lead, silver, gold, zinc.
Employees: Men, average 2.
Remarks: "Eleven claims adjoining the Silver Lead property and connecting it with the Keep Cool property have been located and work completed during the year."

Silver Mountain Mining Co., Sandpoint. John T. Elsasser, Pres.-Mgr.; Arthur K. Bowden, Secy., both of Sandpoint.
Incorporated: July 24, 1909.
Capital: 1,500,000 shares; par value $1; 1,284,931 shares issued.
Property: Silver Mountain group; 9 unpatented claims, Priest Lake dist., Priest River.
Development: 2 tunnels; No. 1, 624 ft. long; No. 2, 408 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Whitedelf Mining & Development Co., Clark Fork. Compton I. White, Pres.; Josephine E. White, Secy., both of Clark Fork.
Incorporated: March 17, 1926.
Capital: 1000 shares; par value $100; Aug. 26, 1936, increased to 2,000,000 shares and decreased par value to 10c.; shares issued, 1,191,050.
Property: 300 acres of patented land, (80 acres held under lease) Pend d'Oreille dist, Clark Fork.
Development: Principally by 5 tunnels; approximate total development, 4800 ft.
Plant: Mine: Electrically driven compressor; complete mining equipment. Mill: 50-ton flotation concentrator.
Product mined: Lead, silver.
Employees: Men, average 16.

Bonneville County

Hall, William C., Estate, c/o Marion T. Hall, 1255 Maryland St., Los Angeles, Cal.
Property: Mineral Survey No. 1750 Bonneville Co., Idaho.

Henderson, Marie G., Santa Cruz, Cal.
Property: Laila Roth Lode, and Henderson Group of Lode Claims, Bonneville Co., Idaho.

House, W. F. & M. I., Grey, Idaho.
Property: Mineral Survey Nos. 1707, 1708, 1709A, 1709B, 1710 and 1711, Bonneville Co., Idaho.

Idaho Consolidated Placer Mining Co., 134 S. La Salle St., Chicago, Ill. L. M. Breding, Secy.; Chicago, Ill.; Oscar Stapleman, Mgr., Gray.
Incorporated: April 25, 1914. Charter forfeited Nov. 30, 1938.
Capital: 60,000 shares; par value $10; all issued.
Property: 8 unpatented claims, Mt. Pisgah dist., Gray.
Remarks: Assessment work only.

Idaho Gold Mining Co., 319 Dooly Block, Salt Lake City, Utah. W. A. Wilson, Pres.; J. C. Lynch, Secy,. both of Salt Lake City, Utah.
Incorporated: April 19, 1917.
Capital: 150,000 shares; par value 10c; 130,026 shares issued.
Property: Robinson group, 2 patented and 4 unpatented claims, Mt. Pisgah dist.; Gray.
Product mined: Gold.

Malgre Mining Company, 2507 Lyndale Ave., No., Minneapolis, Minn. I. A. Grindeland, Pres.; M. E. Eggers, Secy., both of Minneapolis, Minn.; W. V. Ramsburg, Mgr., Gray.
Incorporated: May 3, 1936.
Capital: 75,000 shares; par value $1; all shares issued.
Property: 13 unpatented claims, Mount Pisgah district, Gray, held under lease and bond.
Product mined: Gold.
Employees: Men, average, 4.
Plant: Hydraulic placer mining plant.
Remarks: "16,000 yards moved."

Minnie Moore Mines Co., c/o I. E. Rockwell, Bellevue, Idaho.
Property: Blaine Co., Idaho. May levy an assessment on stockholders, according to reports in Dec., 1939.

Palisades Petroleum Company, Idaho Falls. Dr. H. Ray Hatch, Pres.; H. C. Harris, Secy., both of Idaho Falls.
Incorporated: Aug. 19, 1936.
Capital: 250,000 shares; par value $1; 233,083 shares issued.
Remarks: Report not filed for 1940.

Boundary County

Clancy Mining Co., Bonners Ferry. Abe Stemene, Pres.; H. M. Macnamara, Secy., both of Bonners Ferry.
Incorporated: July 29, 1929; charter forfeited in 1932.
Capital: 500,000 shares; par value $1; 274,184 shares issued.
Property: 7 unpatented claims, Boulder Creek district, Leonia.
Development: By 1 tunnel 425 ft. long.
Product mined: Lead, silver.

Golden Sceptre Mining Co., Route 7, Spokane, Wash. E. H. Johnson, Pres.; H. B. Garrison, Secy., both of Spokane, Wash.
Incorporated: Aug. 30, 1909.
Capital: 1,500,000 shares; par value, 50c; 566,680 shares issued.
Property: 8 unpatented claims, Port Hill district, Port Hill.
Development: 2 tunnels; No. 1, 1800 ft. long.
Plant: Gas-driven C-P compressor; complete mining equipment and mine camp.
Product mined: Copper, gold, silver.
Remarks: Report not filed for 1940.

Idaho Lead-Silver Mines Co., 1915 W. 2nd Ave., Spokane, Wash. J. A. Tormey, Pres.; J. R. Rollinson, Secy., both of Spokane, Wash.
Incorporated: Jan. 28, 1824.
Capital: 990,000 shares; par value 10c; 561,615 shares issued.
Property: 9 unpatented claims, Yaak district, Bonners Ferry.
Development: Approximate total development, 2000 ft.
Product mined: Lead, silver, zinc.
Remarks: "No actual development in driving the tunnel was accomplished last year, yet a great deal of money was expended in securing the services of a competent engineer who examined the property and advised a definite course for its development."

Idamont Lead-Zinc Mines Co., Leonia. J. S. Hutchinson, Pres., Portland, Ore.; M. E. Carson, Secy., Leonia.
Incorporated: Sept. 10, 1928.
Capital: 1,000,000 shares; par value $1; 557,611 shares issued.
Property: 44 unpatented claims, approximately 2000 acres, Moyie-Yaak district, Leonia.
Development: Approximate total development, 2563 ft.
Plant: Complete mining equipment, company buildings and 35 individual homes for the men.
Product mined: Gold, lead, zinc, silver.
Employees: Men, average, 3.
Remarks: 65 ft. of development work during the year.

Klockmann, A. K., Porthill, Idaho.
Property: Boundary Co., Idaho.

Metals Production Company, Box 26, Leonia. A. W. Nelson, Pres.; M. G. Nelson, Secy.-Mgr., both of 412 S. Arthur, Spokane, Wash.; Clair Hodsdon, Statutory Agent, Bonners Ferry.
Incorporated: Oct. 28, 1938.
Capital: 3,000 shares; par value $1; all shares issued.
Property: 44 unpatented claims, Moyie-Yaak district, Leonia.
Development: By 5 tunnels, the principal one being 972 ft. long.
Product mined: Gold, silver, lead, zinc.
Remarks: Report not filed for 1940.

Montgomery Mines, Inc., Bonners Ferry. J. A. Berry, Pres.-Mgr., Bonners Ferry; Robert Chadwick, Secy., Copeland.
Incorporated: Nov. 7, 1935.
Capital: 1,000,000 shares; par value 10c; 411,000 shares issued.
Property: 6 unpatented claims, Copeland.
Development: Approximate total development, 2842 ft.
Plant: 5 h.p. air hoist, 6 by 8 ft. compressor, 45 h.p. gas engine; frame dwelling 16 by 42 ft., frame bunkhouse 14 by 20 ft.
Product mined: Gold, silver, copper.
Remarks: Report not filed for 1940.

Moyie Hydraulic Mining Co., c/o J. N. Faust, Ellensburg, Wash.
Property: Boundary Co., Idaho.

Sylvanite Mining Company, Bonners Ferry. Frank McNees, Pres.-Mgr.; Ruth McNees, Secy., all of Bonners Ferry.
Incorporated: Feb. 18, 1933.
Capital: 50,000 shares; par value $1; 4 shares issued.
Property: "Owns and operates property at the present time."—description of property not given.
Remarks: Report not filed for 1940.

Butte County

Badger Mines Co., Rexburg. Fay Abbott, Secy., Oakland, Cal.
Incorporated: June 8, 1925.
Capital: 1,000,000 shares; par value 3c.; 959,400 shares issued.
Property: Badger group, 8 unpatented claims, held under lease and option, Dome Dist., Howe.
Development: Principally by 1 tunnel, 2355 ft. in length.
Plant: Mine: Gas-driven compressor, complete mining equipment. Mill: 25-ton concentrator, driven by gas engine.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Era Mining and Development Company, Inc., 206 Shane Bldg., Idaho Falls. Wm. E. Clarke, Pres.-Mgr., Idaho Falls; Allan R. Mackenzie, Secy., Arco.
Incorporated: July 29, 1939.
Capital: 1,500,000 shares; par value, 10c; 13,500 shares issued.
Property: 5 patented and 3 unpatented claims, Lava Creek district, Arco, held under lease and option.
Development: By 2 tunnels; No. 1, 1300 ft. long; No. 2, 236 ft. long.
Plant: Complete mining equipment.
Product mined: Gold, silver, lead, copper, zinc.
Remarks: Idle.

Horn Silver Consolidated Mines Co., Arco. L. M. Capps, Pres., Blackfoot; M. M. Dahle, Secy.-Mgr., Arco.
Incorporated: Dec. 21, 1925.
Capital: 100,000 shares; par value $1; Nov. 8, 1934, increased to 1,000,000 shares; par value $1; 137,731 shares issued.
Property: 6 unpatented claims, Lava Creek district, Martin.
Development: By 3 tunnels, the principal one being 550 ft. long.
Product mined: Gold, silver, copper.
Employees: Men, average, 3.
Remarks: 80 ft. of development work during the year. "During the last few years the company has prospected several leased claims extensively and as no appreciable quantity of ore was developed these claims were recently released from the group. When the leases expired no effort was made to renew the lease on the part of the company."

Last Chance Gold & Silver Mine, 254 W. 4th St., North, Salt Lake City, Utah, c/o Agnes M. Williams.
Property: Butte Co., Idaho.

Wilbert Mining Co., Ltd., 220 Kearns Bldg., Salt Lake City, Utah. J. A. Foley, Pres.-Mgr.; T. L. Mitchell, Secy., both of Salt Lake City, Utah.
Incorporated: April 10, 1907.
Capital: 2,000,000 shares; par value 50c; 1,177,180 shares issued.
Property: Daisy Black group; 7 patented, 33 unpatented claims, Dome district, Howie. R. R. Arco, 42 miles.
Development: Approximately 18,000 ft. of underground workings, the principal of which is No. 4 tunnel, in which is an inclined shaft 550 ft. long with 4 intermediate levels. When this tunnel was completed to 2800 ft. in length, a raise was put through at its end and connection made with the old workings.
Plant: Mine: Hoist and 2 compressors, one electrically driven, one oil-driven; complete mining equipment and camp. Mill: 75-ton concentrator, electrically driven.
Product mined: Silver, lead.
Remarks: Idle.

Camas County

Carrie Leonard Mining Co., 319 Dooley Bldg., Salt Lake City, Utah. W. A. Wilson, Secy.-Mgr., both of Salt Lake City, Utah.
Incorporated: Filed in Idaho, July 21, 1926. Charter forfeited Nov. 30, 1938.
Capital: 200,000 shares; par value 10c; 188,142 shares issued.
Property: Carrie Leonard group; 8 patented claims, Little Smoky Dist., Fairfield.
Product mined: Lead, silver.
Remarks: Idle.

Consolidated Mines Syndicate (See Boise, Elmore and Idaho Co.), 623 First National Bank Bldg., Boise. Frank E. Johnesse, Pres.-Mgr., Boise.
Incorporated: May 6, 1924.
Capital: 10,000 shares, no par value; Aug. 15, 1924, changed to 10,000,000 shares, $2.50 par value;

May 2, 1925, decreased to 10,000,000 shares, par value $1; 3,555,187 shares issue.
Property: Princess-Blue Ribbon groups; 8 unpatented claims. Mineral Hill district, Fairfield.
Development: Approximate total development, 3700 ft.
Plant: Gas-driven compressor, air-driven hoist; complete mining equipment and camp.
Product mined: Gold, silver, lead, zinc.
Employees: Men, average 3.
Remarks: Report not filed for 1940.

Dixie Queen Mining Company, Inc., Box 23, Richmond Highlands, Wash. Eugene H. Kendall, Pres., Box 23, Richmond Highlands, Wash.; L. J. Balbach, Secy., Public Service Bldg., Portland, Ore. Hugh Evans, Agt., Fairfield.
Incorporated: September 26, 1938.
Capital: 2500 shares; par value $10; 2024 shares issued.
Property: 10 unpatented claims, Little Smoky district, Fairfield, held under lease and bond.
Development: Approximate total development, 1500 ft.
Plant: Complete mining equipment.
Product mined: Gold, silver, lead, zinc.
Employees: 6.
Remarks: 460 ft. of development work during the year. Miscellaneous additions made during the year totaling $2500.00.

El Oro Mine, Fairfield. S. C. Carr, Mgr., Fairfield.
Incorporated: Not incorporated in Idaho.
Property: 7 unpatented claims, Skeleton Creek dist., Fairfield.
Development: Approximate total development, 8000 ft.
Plant: Ingersoll Rand Compressor, 12-in. by 10-in.; 10 stamp mill; mill building and office.
Product mined: Gold.
Remarks: Idle. Report not filed for 1939.

Fisher, Thomas, 2216 Packard Bldg., Philadelphia, Pa.
Property: Camas Co., Idaho.

Five Points Mining & Milling Company, Inc., Twin Falls. David R. Strong, Pres., Fairfield; Iris Smith, Secy., Twin Falls.
Incorporated: March 9, 1936. Charter forfeited December 1, 1939.
Capital: 80,000 shares; par value $1; all shares issued.
Property: Five Point group: 4 unpatented claims.
Development: Approximate total development, 3,000 ft.
Plant: Mill building, cook house and bunk house; some mining equipment and 100-ton Eimco Ball mill with 4 flotation cells.
Product mined: Gold, silver.
Employees: Average, 14.
Remarks: 600 ft. of development work during the year. The above described milling plant is now being installed. (1938.) Reported idle in 1939.

Fletcher, R. B., 5559½ Smiley Drive, Los Angeles, Cal.
Property: Camas Co., Idaho.

Friedman, S. M., Estate, Hailey, Idaho.
Property: Camas Co., Idaho.

Glendenning, Malcolm, c/o Spokesman Review, Spokane, Wash.
Property: Camas Co., Idaho.

Gold Mountain Mines Co., Fairfield. T. S. Platts, Pres., Kalispell, Mont.; A. G. Karlsson, Secy., Coffee Creek, Mont.
Incorporated: June 6, 1931.
Capital: 150,000 shares; par value $1; 28,755 shares issued.
Property: 11 unpatented claims, Skeleton Creek district, Fairfield.
Development: By 1 tunnel 176 ft. long.
Plant: 5-ton capacity Gibson mill.
Product mined: Gold.
Remarks: 46 ft. of development work during the year. Installed a 25-ton crusher and a 10 h.p. gasoline engine.

Grant Mining Company, The, Idaho Falls. C. T. Taylor, Pres.; E. F Mobley, Secy., Idaho Falls; H. N. Beamer, Mgr., Hailey.
Incorporated: October 20, 1938. Charter forfeited November 30, 1940.
Capital: 1,000,000 common shares, par value 10c; 100,000 preferred shares, par value $1; all common shares issued.
Property: 8 unpatented claims, Little Smoky district, Ketchum, 6 of which are held under lease and bond.
Development: Approximate total development, 1000 ft.
Plant: Complete mining equipment.
Product mined: Lead, silver.
Employees: Average, 3.
Remarks: 180 ft. of development work during the year.

Hi-Bar Mining Company, Box 684, Boise. C. C. Schorzman, Pres.; W. B. Boger, Secy., both of Boise.
Incorporated: April 19, 1937.
Capital: 1,000,000 shares; par value 10c; 300,000 shares issued.
Property: Axalorr group: 8 unpatented claims, Unorganized district, Featherville. Property held under lease.
Product mined: Gold.
Employees: Average, 5.
Remarks: Getting ready to equip the mine with hoisting equipment, enlarge the water supply and put on two giants. (1938 report.)

Hi-Bar Mining Company, Box 684, Boise. C. C. Schorzman, Pres.; W. B. Boger, Secy., both of Boise.
Incorporated: April 19, 1937. Charter forfeited December 1, 1939.
Capital: 1,000,000 shares; par value 10c; 850,000 shares issued.
Property: Axaloor group: 8 unpatented claims, unorganized district, Featherville. Property held under lease.
Product mined: Gold.
Remarks: In one year, according to these reports, 550,000 shares were issued, and then lapsed its charter. In most states charters are forfeited for failure to file reports for two years and pay taxes. (1939 report.)

Idaho-Nevada Copper Corporation, Ltd.
(See Boise Co. for capital structure.)
Property: 6 unpatented claims, Mineral Hill distric, Fairfield, held under lease and option.
Development: 1 tunnel, 55 ft. long and 1 80 ft. open cut.

King of The West Mining Company, 1112 Continental Bank Bldg., Salt Lake City, Utah.
Property: Camas Co., Idaho.

Leach, R. D., Pocatello, Idaho.
Property: Camas Co., Idaho.

Leopold, Jacob (Mrs.), Hailey, Idaho.
Property: 1/3 interest in Isabella and Bunker Hill Mine, Camas Co., Idaho.

Little Smoky Mining Company, Inc., Gooding. D. W. Zent, Pres.-Mgr.; Lloyd Johnson, Secy., both of Pasco, Wash.
Incorporated: March 21, 1939.
Capital: 1,000,000 shares; par value 10c; 30,000 shares issued.
Property: 7 unpatented claims, Little Smoky district, Fairfield.
Development: Approximate total development, 280 ft.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Mockett, R. S., Lincoln, Neb.
Property: Several claims in Camas Co., Idaho.

Morris, Charity, c/o Sweet-Teller Hardware Co., Boise, Idaho.
Property: Camas Co., Idaho.

Newberry, F. H., Estate, 2222 Buhl Bldg., Detroit, Mich.
Property: Camas Co., Idaho.

Paradise Gold Dredging Company, Incorporated, The, Buhl. C. C. Voeller, Pres.; H. W. Barry, Secy., both of Buhl.
Incorporated: Aug 9, 1935.
Capital stock: Authorized, 250,000 shares; par, $1.00; issued, 220,840 shares.
Property: Golden Eagle Group; 6 unpatented claims held by lease.
Product mined: Gold.
Remarks: Report not filed for 1940.

Philadelphia & Idaho Mining Co. c/o Alonzo Price, Ketchum, Idaho.
Property: Camas Co., Idaho.

Prospecting Syndicate of Canada, Limited, The, 850 W. Hasting St., Vancouver, Can. A. J. Noble, Liquidator, Vancouver, B. C.; Jess Hawley, Statutory Agt., Boise, Idaho.
Incorporated: March 2, 1937. Charter forfeited Nov. 30, 1938.

Capital stock issued: 100,000 shares; par, $1.00.
Property: Silver Star Group, 11 patented claims, Smoky Dist.; Fairfield, held under lease and option.
Development: Approx. total development, 6,200 ft.
Equipment: Tugger hoist, oil forge and drill sharpener, compressor house and tents.
Product mined: Lead, silver, zinc, gold. Idle.

Red Hill Mining & Milling Co., Fairfield. F. D. Wagner, Pres., Picabo; Allen Peterson, Secy., Fairfield.
Incorporated: Jan. 16, 1932.
Capital stock: Authorized, 750,000 shares; par, 5c; no shares issued.
Property: 6 unpatented claims, Little Smoky Dist.; Fairfield.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Richard Allen Mining Co., Fairfield. Claude Finch, Pres.; Mrs. Kate Finch, Secy., both of Fairfield.
Incorporated: May 23, 1927. Charter forfeited Dec. 1, 1939.
Capital stock: Authorized, 600,000 shares; par, 5c; issued, 548,000.
Property: 3 unpatented claims, unorganized Dist., Soldier Mountain; Fairfield.
Development: By 7 tunnels; total development approx. 2,000 ft.
Equipment: 10 stamp mill, Curtis compressor, assay office, bunk house and boarding house.
Employees: Average 2.
Product mined: Gold.
Remarks: 6 ft. of development work during the year.

Richins, Wm. H., Echo, Utah.
Property: One-third interest in Isabella & Bunker Hill Mine, Camas Co., Ida.

Rosetta Milling & Mining Company, Fairfield. Vernon W. Scribner, Pres.; B. C. Drake, Secy., both of Twin Falls.
Incorporated: March 21, 1939.
Capital stock: Authorized, 3,000,000 shares; par, 1c; all shares issued.
Property: 2 unpatented claims, Rosetta Dist.; Fairfield.
Development: By 3 tunnels, the principal one being 400 ft. long.
Product mined: Gold and silver.
Remarks: Report not filed for 1940.

The Royal Mining Corporation, Ltd., Capital Securities Bldg., Boise. James O. Galloway, Pres.-Mgr.; Mike A. Routh, Secy., both of Boise.
Incorporated: March 29, 1940.
Capital stock: Authorized, 2,000,000 shares; par, 5c; all shares issued.
Property: 7 unpatented claims, Mineral Hill Dist.; Fairfield, held under lease and bond.
Development: 52,000 ft. of development work during the year.
Equipment: 2 G-M compressors, 2 ore bins, 1 loading ramp, 2 drifters, 2 jackhammers, etc., blacksmith shop, bunk house, cook house, office and 3 dwellings.
Product mined: Gold and silver.
Employees: Average 20.
Remarks: "Property taken over and old workings cleaned out and new buildings and other necessities put in."

Somers, E. R., Route No. 1, Box 7, Puyallup, Wash.
Property: one-third interest in Isabella and Bunker Hill, Camas Co., Ida.

Struble, S. W., Fairfield, Ida.
Property: Camas Co., Ida.

Webb, Helen, 1576 S. State St., Salt Lake City, Utah.
Property: Camas Co., Ida.

Worswick, E. A., Estate, c/o A. S. Worswick, 3065 South 7th St., Salt Lake City, Utah.
Property: Camas Co., Ida.

Canyon County

Jordon Creek Placers, De Lamar, Idaho.
Property: Carson Dist., Idaho.
Product mined: Gold.

United Development Corporation. Fred Hartenbower, Pres.; Hugh N. Caldwell, Secy., both of Caldwell.
Incorporated: July 17, 1931.
Capital stock: Authorized 1,000,000 shares; no par value; 343,382½ shares issued.
Property: 23,000 acres under lease in Canyon and Idaho Cos., Idaho, and Malheur Co., Ore.

Cassia County

Big Bertha Mining Co., Inc., Twin Falls. T. E. Walton, Pres.; Marjorie Walton, Secy., both of Twin Falls.
Incorporated: Sept. 30, 1924.
Capital stock: Authorized, 25,000 shares; par, $1; issued, 5 shares.
Property: 13 unpatented claims, Stokes Dist., Albion.
Development: Principally by 1 tunnel and 1 shaft.
Product mined: Gold, silver, lead.
Employees: Average 2.
Remarks: Report not filed for 1939.

Silver Hills Mining Co., 1258 Crandall Ave., Salt Lake City, Utah. A. A. Firmage, Pres.-Mgr.; L. M. Francis, Secy., both of Salt Lake City, Utah.
Incorporated: March 31, 1920.
Capital stock: Authorized, 800,000 shares; par value, 10c; Aug. 7, 1930, increased to 1,000,000; issued, 601,615 shares.
Property: Busy Bee and Joveon Groups; 39 unpatented mining claims, Black Pine Dist., Black Pine.
Development: 3 tunnels, 1 shaft; approx. 3,400 ft. total development.
Equipment: Gas-driven compressor, complete mining equipment and camp.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Clark County

Birch Creek Mining Co., Ltd., Idaho Falls. George Brunt, Pres.; A. T. Shane, Secy., both of Idaho Falls.
Incorporated: June 21, 1907.
Capital stock: Authorized, 1,000,000 shares; par, 10c.; issued, 500,000.
Property: Scott Group 10 unpatented claims, Birch Creek Dist., Winsper; R. R. Dubois, 35 miles.
Product mined: Lead.
Remarks: Idle.

Highland Petroleum, Inc., Blackfoot. T. C. Anderson, Pres.-Mgr.; Lee Nichols, Secy., both of Blackfoot.
Incorporated: Jan. 6, 1938.
Capital stock: Authorized, 100,000 shares; par, $1; issued, 7,100 shares.
Property: 2,480 acres under lease from Henry Fitter, Lima, Mont.
Remarks: Idle.

Clearwater County

Alder Creek Mining Company, 500 First Nat'l Bank Bldg., Duluth, Minn. Thomas Owens, Pres.; Lyon H. Fowler, Secy., both of Duluth, Minn.
Incorporated: April 4, 1902.
Capital stock: Authorized, 200,000 shares; par, $1; issued, 186,000 shares.
Property: 800 acres patented land, Pierce City Dist., Orofino.
Product mined: Placer gold.
Remarks: Idle.

American Placer Mining Co., Ltd., Mrs. D. W. Porter, Pres.-Mgr., 4844 N.E. 26th Ave., Portland, Ore.; Mrs. W. G. Slater, Secy., S. 180 Cannon, Spokane, Wash.; Otto A. Olsson, Statutory Agt., Wallace.
Incorporated: Nov. 18, 1893.
Capital stock: Authorized, 500,000 shares; par, $1; all shares issued.
Property: 3 patented claims, Pierce Dist., Pierce.
Product mined: Gold.
Remarks: Idle.

Crawford Gold Strike. J. R. Crawford, Mgr., Orofino; C. O. Walter, Actg. Secy., Spokane, Wash.
Incorporated: Not incorporated.
Property: 16 claims, west slope of Bald Mt.
Remarks: Development during the year consisted of surface work.

Gold Creek Placer Mining Company, Kuhn Bldg., Spokane, Wash.
Operates a shovel and washing plant on Orofino Creek, Clearwater Co., Idaho.

Independence Placer Mining Co., Ltd., Wallace. Wm. Kahle, Pres.-Mgr.; Hugh Toole, Secy., both of Wallace.
Incorporated: Oct. 25, 1906.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 422,942 shares.
Property: 8 unpatented claims, Moose Creek Dist., Rivulet, Mont.

Product mined: Placer gold.
Remarks: Report not filed for 1940.

M. & I. Mining Co., 3947 Oliver Ave., N. Minneapolis, Minn. William J. Dwyer, Pres.; John J. Dwyer, Secy-Treas., both of Minneapolis, Minn.
Incorporated: Filed in Idaho, March 13, 1916.
Capital stock: Authorized, 100,000 shares; par, $1; issued, 60,500 shares.
Property: 8 patented claims, Elk River.
Product mined: Gold, silver.
Remarks: "Under date of Feb. 28, 1932, M. & I. Mining Company made a lease to one T. P. Jones, Elk River, Idaho, under the terms of which said Jones is to develop and operate mining on the above described claims. The M. & I. Mining Company has not mined or attempted to mine the said claims at any time. Under the terms of the lease, Mr. Jones was to begin at once to do development work and mine for ore."

Musselshell Mining Company, Boise. George P. Woollard, Pres., 4 Queens Pl., Princeton, N. J.; D. L. Richardson, Secy., New York City.
Incorporated: June 12, 1936.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 84,875.
Property: 630 acres patented and 160 acres of unpatented land.
Product mined: Placer gold.
Remarks: Idle.

Oxford Copper Mining Co., Ltd., Orofino. Samson Snyder, Pres.-Stat. Agt.; Theodore Fohl, Mgr., both of Orofino.
Incorporated: April 10, 1907.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 430,668 shares.
Property: 7 unpatented claims, Pierce Dist., Pierce.
Remarks: Report not filed for 1940.

Quartz Creek Dredging Company, Carson City, Nev. Walter W. Johnson, Pres.; C. C. Trowbridge, Jr., both of San Francisco, Cal.; Chas. L. Ross, Mgr.-Stat. Agt., Pierce.
Incorporated: May 13, 1939.
Capital stock: Authorized, 250,000 shares; par, 1c; issued, 122,500 shares.
Property: Patented and unpatented property held under lease from William J. Harris, Spokane, Wash.
Equipment: 2½ cu. ft. close-connected bucket line gold-dredging machine, Diesel electric drive with usual equipment.
Product mined: Gold.
Employees: Average, 15.
Development: Complete gold-dredging machine installed during the current year, and on or about July 8, 1939. Dredged approx. 850,000 cu. yds. of gravel during the year.

Silver Creek Gold Mining Company, Pierce. E. A. Campbell, Pres.-Mgr.; Fred Ackley, Secy., Spokane, Wash.; Marcus J. Ware, Stat. Agt., Lewiston.
Incorporated: Jan. 5, 1937. Charter forfeited Dec. 1, 1939.
Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 940,000 shares.
Property: 4 unpatented claims, Pierce Dist., Pierce.
Development: By 3 tunnels, the principal one being 1,200 ft. long.
Equipment: Plant, Complete mining equipment. Mill, 75-ton 6 ft. by 22 in. Hardinge ball mill, Dorr classifier, Denver and Dorr thickeners and agitators, Merrill-Crowe precipitation.
Product mined: Gold.
Employees: Average, 24.
Remarks: 1,500 ft. of diamond drilling during the year; added saw mill and compressor.

Washington-Idaho Lime Products Co., Clearwater Co., Idaho, Spokane, Wash. E. J. Simons, Pres.; E. R. Smith, Secy., both of Spokane, Wash.
Incorporated: Not incorporated in Idaho.
Capital stock: Authorized, 250,000 shares; par, $1; all shares issued.
Property: E. R. Smith, Secy., reports: "This is a manufacturing plant, not a mine. Report filed under protest."

Western Gold Mines, Inc., Pierce. Frank Filley, Pres.; Ivan G. Scates, Secy., 738 N. 73rd St., Seattle, Wash.
Incorporated: July 12, 1937. Charter forfeited Nov. 30, 1938.
Capital stock: Authorized, 2,500,000 shares; par, 10c; issued, 800,000 shares.
Property: 3 unpatented claims, Pierce Dist., Pierce. Property held under lease from Robert Gaffney, Pierce.
Product mined: Gold and silver.
Remarks: Idle.

Western Metal Products Co., Wardner. H. T. Hardy, Pres., Kellogg; R. L. Brainard, Secy., Wardner.
Incorporated: May 16, 1933; name changed from Old Veteran Gold Mining Co., Aug. 16, 1934.
Capital stock: Authorized, 1,500,000 shares; par, 25c; issued, 15,000 shares.
Property: 3 unpatented claims, Pierce Dist.
Remarks: Idle.

Custer County

Aetna Mining & Development Co., Ltd., 321 Felt Bldg., Salt Lake City, Utah. O. J. Salisbury, Pres.; Leo Eagar, Secy., both of Salt Lake City, Utah.
Incorporated: Feb. 6, 1900.
Capital stock: Authorized, 10,000 shares; par, $5; all shares issued.
Property: 6 claims, Bayhorse Dist., Challis.
Remarks: Idle.

Aetna Mining & Investment Co., Ltd., 321 Felt Bldg., Salt Lake City, Utah. O. J. Salisbury, Pres.; Leo Eagar, Secy., both of Salt Lake City, Utah.
Incorporated: Feb. 6, 1900.
Capital stock: Authorized, 10,000 shares; par, $5; all shares issued.
Property: 6 claims, Bayhorse Dist., Challis.
Remarks: Idle.

American Dollar Mining & Milling Company, Box 455, Boise. Hillman Lueddeman, Pres., Portland, Ore.; Karl B. Evans, Secy., Box 455, Boise.
Incorporated: Dec. 14, 1936.
Capital stock: Authorized, 100,000 shares; par, $1; issued, 60,090 shares.
Property: 11 unpatented claims, Yankee Fork Dist., Custer.
Development: By 6 tunnels, the principal one being 3,500 ft.; approx. total development, 8,000 ft.
Equipment: 2-stage crushing plant, 10 stamps, 10 mesh, 1 Ellis regrinding mill and Wilfley tables.
Product mined: Gold, silver.
Employees: Average, 2.
Remarks: "Two men worked all winter cleaning and retimbering lower tunnel in preparation for extension of same 200 to 300 ft. General repair of buildings and improvement of grounds during the year."

Aztec Mining & Milling Co., 839 W. Lander St., Pocatella, Idaho. C. P. Groom, Pres.; D. C. Ray, Secy., both of Pocatello, Idaho
Incorporated: May 26, 1917.
Capital stock: Authorized, 25,000 shares; par, $1; increased March 2, 1915, to 50,000 shares, par $1; issued, 37,708 shares.
Property: Kingfisher Group, 3 unpatented claims, Stanley Dist., Stanley.
Development: Inclined shaft 650 ft. long; total development approx. 1,850 ft.
Equipment: 25 h.p. steam-driven hoist, Gibson Mill and amalgamation plates.
Product mined: Gold.
Remarks: Idle.

Casino Mining & Milling Company, 208 Holtzinger Bldg., Yakima, Wash. A. R. Woolard, Pres.-Mgr., Stanley; James O. Cull, Secy., Box 254 Yakima, Wash.
Incorporated: Sept. 7, 1939.
Capital stock: Authorized, 3,000,000 shares; par, 5c; issued, 1,783,095 shares.
Property: 6 unpatented claims, Stanley Dist., Stanley.
Development: By 3 tunnels, the principal one being 400 ft. long; approx. total development, 700 ft.
Employees: Average, 2.
Remarks: 475 ft. of development work during the year.

Catherine Mining Co.,, No. 1 Boise. Gale Michaelson, Pres., Boise; Kate Finch, Secy., Clayton.
Incorporated: Dec. 30, 1937.
Capital stock: Authorized, 1,000,000 shares; par, 5c; issued, 668,969 shares.
Property: 9 unpatented claims, Bay Horse Dist., Clayton.
Equipment: Steam shovel and dragline washing plant.
Product mined: Gold.

Clayton Mining & Smelting Co., c/o T. F. Crofoot, Omaha National Bank Bldg., Omaha, Neb.
Property: Custer Co., Idaho.

Clayton Silver Mines, Box 125, Wallace, Idaho. Herman Marquardt, Pres., Wallace, Ida.; W. M. Yeaman, V.-Pres., Yakima, Wash.; Ray Morrison, Secy., Wallace, Ida.
Incorporated in Arizona, Aug. 30, 1930.
Capital stock issued: 3,000,000 shares; par, $1.00.
Stock listed: Standard Stock Ex., Spokane; Salt Lake Stock Ex., Salt Lake City, Utah.
Stock quoted: Common, Bid, $0.15; Asked, $0.17; Date, May 7, 1941.
Dividends per share: 1940-1938, none.
Property: 36 claims, Bay Horse Mining Dist., Custer Co., Idaho.
Employees: 37.
Development: 300 ft. vertical shaft, 14,976 ft. crosscuts, drifts and raises.
Equipment: Mill power, hydro-electric and Diesel power, producing 250 h.p. Mine power, Diesel-driven compressor producing 225 h.p., 40 h.p. electric hoist; 110-ton flotation mill. Will install additional 250 h.p. Diesel electric equipment this year.
Product mined: Silver, lead. 1940, 1,394 tons; 1939, 1,370 tons; 1938, 1,337 tons.

Copper Basin Consolidated Mines Corporation, Pocatello, Idaho. George L. Judd, Pres., Mackay; R. D. Leach, Secy., Pocatello; Grover Crocker, Mgr., Mackay.
Incorporated: Oct. 4, 1937.
Capital stock: Authorized, 600,000 shares; par, 1c; issued, 273,117 shares.
Property: 6 patented and 10 unpatented claims, Copper Basin Dist., Mackay. 14 of the above claims held under lease and bond from Lehman and Larter of Mackay.
Development: Approx. total development, 10,000 ft.
Equipment: Chicago pneumatic compressor air drills, air pipes, etc.; frame bunk house, cook shack and blacksmith shop.
Product mined: Silver, copper and gold.
Employees: Average, 5.
Remarks: 500 ft. of development work during the year 1939.

Custer Copper Company, c/o J. S. Wyman, Kingsfield, Me.
Property: Custer Co., Idaho.

Custer County Western Gold Exploration Co., Challis, Idaho.
Property: Custer Co., Idaho.

Dormo Silver Lead Mines, Inc., c/o M. L. Drake, Challis, Idaho.
Property: Custer Co., Idaho.

Elk Creek Mines, Inc., Gooding. E. V. Howard, Pres., Los Angeles, Cal.; Miss Olive Hughes, Secy., Gooding.
Incorporated: Nov. 15, 1937.
Capital stock: Authorized, 20,000 shares; par, $1; issued, 10,370 shares.
Property: 3 unpatented claims, Stanley Basin Dist., Stanley.
Development: Principally by 1 tunnel 360 ft. long.
Equipment: Complete mining equipment.
Product mined: Gold.
Employees: Average, 4.
Remarks: 320 ft. of development work during the year. Work to begin on property about May 15, 1940. Has been closed since Sept. 1, 1939.

Ford Motor Co., Dearborn, Mich. Edsel B. Ford, Pres.; B. J. Craig, Secy., both of Dearborn, Mich.; F. E. Lundstrom, Branch Mgr., Salt Lake City, Utah.
Incorporated: Filed in Ida., Jan. 6, 1925.
Capital stock issued: 1,000,000 shares; par, $100.
Property: Red Bird and Silver Rule groups; 30 patented claims, including 5 mill sites, Bay Horse Dist., Clayton; R. R. Mackay, 70 miles.
Development: Principal development on Red Bird Group consists of 4 tunnels; No. 1, 500 ft. long; No. 2, 1,300 ft. long; No. 4, 510 ft. long; No. 9, 1,680 ft. long, giving a total depth of 900 ft. on the vein; total development approx. 23,817 ft.
Equipment: Hand tramming and storage battery motor; shops and mining camp consisting of 11 buildings.
Product mined: Lead, silver.
Employees: 1 watchman.
Remarks: Maintenance and repair work during the year.

Gem State Mining Co. (Partnership), Caldwell. F. M. Brown, Pres., Caldwell; M. C. Brown, Secy., Kellogg; R. V. Querry, Mgr., Boise.
Incorporated: Not incorporated.
Capital stock: Authorized, 10,000 shares; par, $10; issued, 5,000 shares.
Property: 2 unpatented claims, Stanley Basin Dist., Stanley.
Development: Approx. total development, 296 ft.
Product mined: Gold.
Employees: 50 man-shifts.
Remarks: Annual labor only.

Greyhound Mining & Milling Co., Ltd. Peter J. Smith, Pres., Atlanta Stage, Boise.
Incorporated: Sept. 2, 1902.
Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 1,474,145 shares.
Property: Greyhound Group, 10 patented claims, Seafoam Dist., Stanley.
Remarks: Idle.

H & H Mines (Partnership).
Sole owner of Livingston Mines. Roy Oestreich, Auditor, 710 Yeon Bldg., Portland, Ore.

Idaho Power & Mines Co., J. D. Fisher, Secy., 1724 N. Tejon St., Colorado Springs, Col.
Incorporated: Filed in Idaho, July 13, 1931. Charter forfeited Nov. 30, 1938.
Capital stock: Authorized, 1,000 shares; no par value; all shares issued.
Property: Montana and Sunbeam Group; 7 patented claims, Yankee Fork Dist.; Clayton.
Product mined: Silver, lead.
Remarks: Idle.

Ivanhoe Mining Co., 485 California St., San Francisco, Cal. Edward H. Clark, Pres.; C. B. Greeley, Secy., both of San Francisco, Cal.; Earl J. Michael, Stat. Agt., Challis.
Incorporated: Filed in Idaho July 28, 1909.
Capital stock: Authorized, 2,500 shares; par $1; all shares issued.
Property: 25 patented claims, Yankee Fork and Warm Springs Dists., Custer and Blaine Cos.
Product mined: Silver and lead.
Remarks: "The owners of these claims formed the company to consolidate their scattered holdings and conveyed same for the capital stock of the company. No operations were conducted by the company."
Product mined: Silver, lead.

Loon Creek Hydraulic Placer Mining Co., Ltd., 839 S. Second West, Salt Lake City, Utah. J. Frank Judge, Pres., Sawyers Bar, Cal.; John J. Harvey, Secy., Salt Lake City, Utah.
Incorporated: May 17, 1905.
Capital stock: Authorized, 300,000 shares; par, $1; all shares issued.
Property: 5 unpatented placer claims, approx. 580 acres, Loon Creek Dist., Stanley.
Remarks: Report not filed for 1940.

Mackay Exploration Company, Mackay, Idaho. Ted Cherry, Pres.; R. T. Greene, V-Pres.; J. Ray Weber, Mgr., Mackay, Idaho.
Incorporated in Idaho, Aug. 21, 1939.
Capital stock: Authorized, Common, 1,000,000 shares; par, $0.05; issued, Common, 265,000 shares.
Stock listed: No.
Property: Empire Group, 19 patented claims, 20 unpatented claims, Alder Creek Dist., 4 miles from Mackay, Custer Co., Idaho.
Development: By adits tunnels to depth of 800 ft., by shaft to 1,000 level on ore zone 3,000 ft. in length. By deep tunnel at 1,600-ft. level.
Equipment: Complete mining equipment, compressors, 3½ mile aerial tramway, 200-ton flotation mill, shops, assay office, bldgs., etc.
Product mined: Copper, gold, silver. 1940, 4,500 tons, $17 average gross per ton.
Employees: 35.

Mackay Mines Consolidated (Idaho).
Property: Custer Co., Idaho.

Massacre Mining Company, Incorporated, Challis. R. E. Sanger, Pres., Ketchum; Alice E. Owens, Secy.; C. H. Owens, Mgr., both of Challis.
Incorporated: Nov. 30, 1938.
Capital stock: Authorized, 10,000 shares; par, $1; issued, 8,300 shares.
Property: 1 unpatented claim. Unorganized Dist., Challis.
Development: Approx. total development, 35 ft.
Product mined: Gold and silver.
Employees: Average, 1.
Remarks: 35 ft. of development work during the year.

New Liberty Mining Company, (see Elmore Co.).
Property: Custer Group, 3 claims, Stanley.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Ramshorn Mines Co., 321 Felt Bldg., Salt Lake City, Utah. O. J. Salisbury, Pres., 90 S. Oak Knoll Ave., Pasadena, Cal.; Leo Eagar, Secy., 321 Felt Bldg., Salt Lake City, Utah.
Incorporated in Idaho.
Stock listed: No.
Property: Approx. 10 claims, Bay Horse Dist., Custer Co., Idaho.
Product mined: Silver, lead, copper.
Remarks: Property under lease to W. B. Swigert, Challis, Idaho.

Red Dog Mining Company, Incorporated, Twin Falls. C. M. McQueary, Pres.; E. E. Woodruff, Secy., both of Buhl.
Incorporated: April 22, 1939.
Capital stock: Authorized, 100,000 shares; par, $1; all shares issued.
Property: 8 unpatented claims, unorganized dist., Challis.
Development: Approx. total development, 150 ft.

Salmon River Mines Co., c/o E. J. Michael, Challis, Idaho.
Property: Custer Co., Idaho.

Salmon River Mining Co., c/o Terre Haute Nat'l Bank & Trust Co., Terre Haute, Ind. John T. Beasley, Pres.; William K. Hamilton, Secy., both of Terre Haute, Ind.
Incorporated: July 6, 1910.
Capital stock: Authorized, 500,000 shares; par, $1; issued, 1,400,000 shares.
Property: Pacific Group, 12 patented claims, Bay Horse Dist., Challis.
Remarks: Idle.

Snake River Mining Co., 500 Fifth Ave., New York City. Arnold Hanger, Pres., Richmond, Ky.; A. J. Sackett, V.-Pres., Richmond, Va.; John J. Watts, V-Pres., New York City; H. L. Myer, V-Pres. and Secy., Newark, N. J. Sam A. Mason II, Treas., Charles City, Va.; J. M. Yates, Asst. Treas., Richmond, Ky.; C. L. Taylor, Asst. Secy., Richmond, Ky.
Incorporated in Idaho, Feb. 3, 1939.
Capital stock issued: Common, 1,330 shares; par, $100.
Earnings per share: Operations begun latter part of 1940.
Property: 8 claims, Yankee Fort Mining Dist., Custer Co., Idaho.
Employees: 30.
Development: Approx. 850,000 cu. yds. dredged to date.
Equipment: Floating dredge.
Product mined: Gold, some silver. 1940, 884 oz. gold; 382 oz. silver.

Stanley-Five Bars Mining Company, (See Elmore Co.), Box 1368, Boise. Oliver O. Haga, Pres.; M. Burt, Secy., both of Boise.
Incorporated: Sept. 8, 1925.
Capital stock: Authorized, 25,000 shares; par, $1; issued, 20,000 shares.
Property: Stanley and Gold Dust Group consisting of 6 claims, Mackay.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Thomas Realty Co., 14 Wall St., New York City.
Property: Custer Co., Idaho.

Twin Apex Mines Co., 993 S. 11 East, Salt Lake City, Utah. A. G. Gutheil, Pres.-Mgr.; F. H. Gutheil, Asst. Secy., both of Salt Lake City, Utah.
Incorporated: Sept. 19, 1925.
Capital stock: Authorized 1,000,000 shares; par, 5c; issued, 558,370 shares.
Property: Twin Apex Group, 4 patented, 11 unpatented claims on Squaw Creek, Bay Horse Dist., Clayton.
Development: Principally by 3 tunnels: No. 1, 180 ft.; No. 2, 550 ft. long; No. 3, or crosscut, 1,800 ft.
Equipment: Some mining equipment and camp.
Product mined: Lead, silver.
Remarks: "Repaired road, 5 bridges, buildings, and ventilating pipes, cleaned and repaired tunnels Nos. 2 and 3, cleaned ditch and repaired equipment for the purpose of resuming work. Resumed work by installing a chute and raising approx. 65 ft. from No. 3 tunnel to connect with the ore developed 300 ft. above in No. 2 tunnel. During the year, additional equipment has been purchased, including a stoper, truck, etc."

Washington Basin Mining & Milling Co., 915 W. 2nd S., Salt Lake City, Utah. John D. Harper, Pres., American Fork, Utah; R. E. Kimberlin, Secy., Salt Lake City, Utah.
Incorporated: Nov. 12, 1932.
Capital stock: Authorized, 1,000,000 shares; par, 2½c; issued, 918,796.
Property: 10 unpatented claims, East Fork Dist., Ketchum.
Development: 140 ft. of tunnel work and 10-ft. vertical shaft.
Equipment: Complete mill equipment, 3 log cabins and mill buildings.
Product mined: Gold.
Remarks: "Our mining claims located in Washington Basin, Custer Co., were leased to W. E. Cook and Dee Boothe of Delta, Utah, during the spring of 1939. A limited amount of work was performed by these men during the summer of 1939."

Western Gold Exploration Company, 914 Cont'l Bldg., Salt Lake City, Utah. Paul B. Cannon, Pres.; H. Harries Lloyd, Secy., both of Salt Lake City, Utah; C. R. Gillespie, Stat. Agt., Stanley.
Incorporated: July 13, 1939.
Capital stock: Authorized, 100,000 shares; par, 50c; issued, 33,840.
Property: 4 patented and 5 unpatented claims, Yankee Fork Dist., Stanley.
Development: By 7 tunnels, the principal one being 1,000 ft. long.
Equipment: Complete mining equipment.
Product Mined: Gold, silver, lead, zinc and copper.
Employees: Average, 2.
Remarks: "Entire plant put in during the year." 180 ft. of development work during the year.

Western States Mining, Milling & Exploration Co., Ltd., 506 McIntyre Bldg., Salt Lake City, Utah. G. H. Schmidt, Pres.-Mgr.; Walter F. Schmidt, Secy., both of Salt Lake City, Utah.
Incorporated: Oct. 25, 1937.
Capital stock: Authorized 150,000 shares; par, $1; issued, 80,500 shares.
Property: 31 unpatented claims, Boulder and Yankee Fork Dists., Clayton.
Product mined: Gold, silver, lead.
Remarks: "Ibex Group and Silver Bug Group were under lease during part of 1939—lessees did considerable work and terminated lease, company did assessment work only."

White Knob Mining Co., U. S. Smelting & Refining Co., Newhouse Bldg., Salt Lake City, Utah. F. S. Mulock, Pres.; W. W. Rager, Secy., both of Salt Lake City, Utah.
Incorporated: Aug. 23, 1919.
Capital stock: Authorized, 500,000 shares; par, $1; issued, 127,500 shares.
Property: White Knob Group, 3 unpatented claims, Alder Creek Dist., Mackay.
Development: Principally by 2 tunnels and 1 vertical shaft 250 ft. deep.
Product mined: Lead, silver.
Remarks: "Development during the year: Tunnels, 175 ft.; sinking, 125 ft.; drifting, 185 ft.; raising, 55 ft. Home Stake Mining claim worked by lessees under block lease arrangements."

Yankee Fork Placer, c/o Jas. Hawley, Boise, Idaho
Property: Custer Co., Idaho.

Elmore County

Apex Gold Mining Co., Box 165, Nampa. Dr. J. C. Lay, Pres., Noble Bldg., Boise; M. A. Cook, Secy., Nampa.
Incorporated: Oct. 15, 1926.
Capital stock: Authorized, 400,000 shares; par, $1; all shares issued.
Property: West Ophir Group; 2 unpatented claims, Bear Creek Dist., Rocky Bar.
Development: By 2 short tunnels and numerous open cuts.
Product mined: Gold.
Remarks: Idle.

Canada Gold Mines, Inc., Fred J. Babcock, Pres.; Earl W. Murphy, Secy., both of Boise.
Incorporated: May 2, 1934.
Capital stock: Authorized, 3,000,000 shares; no par value; July 2, 1935, established par value at $1 per share; issued 1,269,183.
Remarks: Idle.

Consolidated Mines Syndicate, 623 Firt Nat'l Bank Bldg., Boise. Frank E. Johnesse, Pres.-Mgr., Boise.

Incorporated: May 6, 1924.
Capital stock: Authorized, 10,000 shares; no par value; Aug. 15, 1924, changed to 10,000,000 shares; $2.50 par value; May 2, 1925, decreased to 10,000,000 shares; par value, $1; issued 3,555,187.
Property: Revenue Group, 11 unpatented claims, Volcano Dist., Hill City.
Development: By 1 tunnel, 1,453 ft.
Equipment: Gas-driven compressor, complete mining equipment and camp.
Product mined: Copper, gold and silver.
Remarks: Report not filed for 1940.

Cordova Mining Co., 800-222 W. Adams St., Chicago, Ill. Jas. H. Prentiss, Pres.; Walter A. Jordan, Secy., both of Chicago, Ill.
Incorporated: Aug. 21, 1936, under the laws of Arizona.
Capital stock: Authorized, 250 shares; par, $100; issued, 100 shares.
Property: 7 unpatented claims, Neal Dist., Mayfield.
Product mined: Gold.
Remarks: "During past year some further effort to open up old workings was made and additional work was done in new ground but no crew was employed. The work was mostly prospecting and only to an extent sufficient to cover assessment work on the entire group of claims. In May, 1937, company executed a lease for 3 years to H. D. Languille."

Daley Consolidated Mines Co., 856 S. 6th East, Salt Lake City, Utah. William Green, Pres.; H. W. Green, Secy., both of Salt Lake City, Utah; R. W. Beckwith, Stat. Agt., Boise.
Incorporated: Nov. 1, 1913.
Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 618,528 shares.
Property: 50 unpatented claims, Pine Dist., Mountain Home.
Development: By 3 tunnels, the principal one being 1,800 ft. long.
Equipment: Modified Ottumwa steam hoist, 1 bunk house 40 x 24.
Remarks: Maintenance and repairs during the year and 180 ft. of new tunnel.

Flag Staff Mining Company, 113 Kennewick Ave., Kennewick, Wash. E. H. Behrman, Pres.; Edwin Albrecht, Secy.-Mgr., both of Kennewick, Wash.; Eugene Anderson, Stat. Agt., Boise.
Incorporated: June 13, 1939, under the laws of Washington.
Capital stock: Authorized, 499,990 shares; par, 10c; issued, 489,280 shares.
Property: 2 patented claims, Bear Creek Dist., Rocky Bar, held under lease.
Development: Approx. total development, 2,077 ft.
Equipment: 30-ton ball mill.
Product mined: Gold and silver.
Employees: Average, 6.
Remarks: 381 ft. of development work during the year.

Good Luck Group, Atlanta, Idaho. Dollie M. Money, owner.
Property: 4 unpatented claims, Middle Boise Dist., Atlanta.
Development: Approx. total development, 495 ft.
Remarks: 75 ft. of development work during the year.

Idaho Gold Chief Mining Co. W. M. Caldwell, Pres., Mountain Home.
Incorporated: Not incorporated.
Property: 7 unpatented claims, Bear Creek Dist., Rocky Bar.
Development: Principally by 2 tunnels: No. 1, 2,300 ft. long; No. 2, 800 ft. long.
Equipment: Lancaster 24 h.p. steam-driven hoist.
Product mined: Gold.
Remarks: Report not filed for 1940.

Idaho Mines, Inc., 111 S. 10th St., Tacoma, Wash. J. S. Davies, Pres.; F. W. Lane, Secy., both of Tacoma, Wash.
Capital stock: Authorized, 600,000 shares; no par value; issued, 330,397 shares.
Property: Quill Pig Group, 4 unpatented claims, Bear Creek Dist., Rocky Bar.
Development: 3 short tunnels.
Product mined: Gold.
Remarks: Assessment work only.

Idaho-Nevada Copper Corporation, Ltd. (See Boise Co. for capital structure.)
Property: 1 unpatented claim, Neal Dist; held under lease and option from R. E. Beeson and Freemont Wood of Boise.

Idaho Pacific Mines, Inc., Box 2058, Boise. Fred J. Babcock, Pres.; Earl W. Murphy, Secy., both of Boise.
Incorporated: May 9, 1931.
Capital stock: Authorized, 5,000,000 shares; par, 10c; all shares issued.
Property: 2 unpatented placer claims, Bear Creek, Atlanta.
Product mined: Placer gold.
Remarks: Idle.

Kaslo Mines Corporation, 402 Empire State Bldg., Spokane, Wash. H. G. Loop, Pres.-Mgr.; E. I. Fisher, Secy., both of Spokane, Wash.; E. W. Fulton, Stat. Agt., Coeur d'Alene.
Incorporated: Jan. 19, 1926 as Omo Mines Corporation; name changed Nov. 19, 1936.
Capital stock: Authorized, 2,000,000 shares; par, 5c; November 19, 1936, reclassified capital stock to 1,000,000 shares non-assessable; par, 3c and 1,000,000 assessable; par, 7c. issued, 961,802 non-assessable and 127,500 assessable shares.
Property: "The Kaslo Mines Corporation holds deed to mill site at Pine, Idaho. All other property owned by the company is located in British Columbia, Canada."
Remarks: March 2, 1940, levied a 3-mill assessment. Assessment work only.

Last Chance Mining Co., c/o E. F. Phippen, Pres., Atlanta, Idaho.

Last Chance Mining Company, 715 Grove St., Boise. J. M. Dunn, Treas., Boise.
Incorporated: July 18, 1936.
Capital stock: Authorized, 100 shares; par, $100; all shares issued.
Property: Owns no mining property. Ceased mining operations at the close of business, Oct. 31, 1939. (Formerly operated "Monarch" mining properties under lease and option.)
Product mined: Gold and silver.
Remarks: "The 'Monarch' mining properties, after 10/31/39, were jointly operated with the Boise-Rochester Mine by Talache Mines, Inc., of 715 Grove St., Boise, Idaho."

Marsh Creek Mining Co., Boise. Roy Y. Bogard, Pres.-Mgr.; Curtis F. Pike, Secy., both of Boise.
Incorporated: July 9, 1921.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 39,625 shares.
Property: 2 unpatented claims on Marsh Creek, Bear Creek Dist., Featherville.
Remarks: Report not filed for 1940.

New Liberty Mining Company, (see Custer Co.), Box 1368, Boise. Oliver O. Haga, Pres.; M. Burt, Secy., both of Boise.
Incorporated: Jan. 14, 1926.
Capital stock: Authorized, 450,000 shares; par, $1; all shares issued.
Property: Little Joker Claim, Atlanta.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Northwest Gold Mining Company, c/o Beryl Roberts, Secy., 220 Miner Bldg., Eugene, Ore., and c/o Forest Major, King Hill, Idaho.
Incorporated: Idaho, 1937.
Property: Elmore Co., Idaho.

Old Channel Mining Co., Inc., Buhl. H. A. De Nea, Pres.; Edward Herzinger, Secy., both of Buhl.
Incorporated: April 4, 1938.
Capital stock: Authorized, 100,000 shares; par, $1; all shares issued.
Property: 7 unpatented claims, Pine Grove Dist., Pine.
Remarks: Report not filed for 1940.

George F. Roth Co., 1012 Union Trust Bldg., Rochester, N. Y. Walter J. Duffy, Secy., 30 N. Plymouth Ave., Rochester, N. Y.
Incorporated: June 17, 1909.
Capital stock: Authorized, 2,500 shares; par, $100; issued, 2,102 shares.
Property: Homestake Group; 9 patented, 3 unpatented claims, Neal Dist.
Product mined: Gold.
Remarks: Report not filed for 1940.

Stanley-Five Bars Mining Company. (See Custer Co.)
Property: Five Bars Group, consisting of 4 claims, Barber.

Talache Mines, Inc., A. H. Burroughs, Jr., Pres.-Mgr.; B. K. Burroughs, Secy., both of 715 Grove St., Boise.
Incorporated: April 21, 1917, as Armstead Mines; name changed June 8, 1922.

Capital stock: Authorized, 1,600,000 shares; par, $1; issued, 1,580,233 shares.
Property: 10 patented and 22 unpatented claims, Middle Boise Dist., Atlanta.
Development: Approx. total development, 16,000 ft.
Equipment: Mine, 770 cu. ft. G-D compressor, 1 automatic 2½-ton locomotive, 14 20 cu. ft. haulage mine cars—complete mining equipment. Mill, 200-ton.
Employees: Average, 200.
Remarks: During the year: Purchased 6 card 23 cu. ft. mine cars; 4 Sawtooth 20 cu. ft. mine cars; several new rock drills; installed new 1545 GD compressor; added new addition to Diesel room for new 1545 compressor. Tonnage increased to 200 tons the last few days of May.

Vre Non Mining Corporation, c/o Robert E. Dutcher, Inc., Boise, Idaho.
Property: Elmore Co., Idaho.
Mail returned in Feb., 1941.

Winner Group, Atlanta, Idaho. Earl F. Money, owner.
Property: 4 unpatented claims, Middle Boise Dist., Atlanta.
Development: Approx. total development, 865 ft.
Remarks: 60 ft. of development work during the year.

Gem County

Davis, Ralph, Inc., Montour, Idaho.
Property: Gatfield Ranch, Montour, Gem Co., Idaho.
Product mined: Gold.

Felix Mining Co., Boise. T. J. Jones, Jr., Pres.-Mgr., Boise; B. E. Stoutemyer, Secy., Portland, Ore.
Incorporated: July 25, 1917.
Capital: 500 shares; par value $10; all shares issued.
Property: Felix group; 5 patented claims, Westview district, Pearl.
Product mined: Gold, silver, lead.
Remarks: Report not filed for 1940.

Gold Digger Group. K. H. Swanholm, Boise, owner.
Incorporated: Not incorporated.
Property: 5 unpatented claims, West View district, Eagle.
Development: Approximate total development, 288 ft.
Product mined. Gold, silver, lead.
Remarks: Report not filed for 1940.

Granite State Consolidated Mines Co., 242 Water St., Augusta, Maine. G. R. Chadbourne, Pres., Augusta, Maine.
Incorporated: June 23, 1914.
Capital: 3,000,000 shares; par value $1; 2,113,664 shares issued.
Property: Granite State group; 16 patented, 7 unpatented claims, West View district, Pearl.
Development: Principally by 1 tunnel 2300 ft. long.
Remarks: "This property has been inactive for a number of years and returns have simply noted its inactivity. The only change made since the last return is that one claim of the group has been leased by W. S. Kehrer of Boise, Idaho on a royalty basis."

Hecla Checkmate Mining & Milling Co., Ltd., Emmett. J. A. Partridge, Pres.-Mgr., Lake Charles, La.; E. H. Kayes, Secy.-Statutory Agent, Emmett.
Incorporated: May 7, 1907.
Capital: 1,250,000 shares; par value $1; 971,645 shares issued.
Property: Checkmate group.
Remarks: Report not filed for 1940.

Huron Mines, Inc., Pearl, Gem Co., Idaho. George R. Walker, Pres., 55 Broad St., N. Y. C.; Wm. P. Dunn, Jr., V.-Pres., 55 Broad St., N. Y. C.; John I. McInerney, Secy., 55 Broad St., N. Y. C.; Lester R. Bessell, Treas., 55 Broad St., N. Y. C.
Incorporated in Idaho—April 4, 1938.
Capital Authorized: Common 100 shares; no par; Issued, common, 100 shares.
Property: Lincoln Mine at Pearl, Gem Co., Idaho.
Development: Old workings opened to 500 ft. level, drifts on 500, 400, and 200 ft. levels with two shafts.
Equipment: 60 ton flotation mill, two shaft mine with 2 shaft cages at main shaft and all necessary equipment for production to supply mill at full capacity.
Production: $19,367.79 net from smelter for July, August and September.

Lincoln Mine Operating Co., Boise. William I. Phillips, Pres., Arthur McIlveen, Jr., Secy., both of Boise.
Incorporated: May 20, 1926.
Capital: 1,000,000 shares; par value 25c.
Remarks: "This company is still in litigation, and the mining property is in the possession of the owners, Manufacturers Trust Company, New York City."

Ojus Mining Company, Boise. William I. Phillips, Pres.; Elmer W. Fox, Secy., both of Boise.
Incorporated: June 14, 1932.
Capital: 250 shares; par value $100; shares issued, not given.
Property: Lincoln group.
Remarks: "Company still in litigation, and has been inactive since 1933. Property is now in possession of the owners, Manufacturers Trust Company, 55 Broad St., New York City."

Old Liberty Mining Company, P. O. Box 1368, Boise. Harry Sweet, Pres. Montour; McKeen F. Morrow, Secy., Boise.
Incorporated: Sept. 6, 1911.
Capital: 250,000 shares common, 300 shares preferred stock; 167,948 common shares issued; preferred shares issued, none.
Property: "Old Liberty"; 4 patented claims.
Development: 1400 ft. of tunnels, crosscuts and drifts.
Product mined: Silver, gold, copper.
Remarks: Report not filed for 1940.

Pearl Mining Company, Boise. R. V. Onslow, Pres., St. Paul, Minn.; W. S. Kehrer, Secy., Boise.
Incorporated: Oct. 25, 1938.
Capital: 100,000 shares; par value 25c; all shares issued.
Property: 21 claims, Westview district, 20 of which are held under lease and bond.
Development: Principally by 1 tunnel, 265 ft. long.
Product mined: Gold, silver, lead.
Plant: 25-ton ball mill.
Remarks: 275 ft. of development work by leasers. Mill was purchased and installed in the summer and fall of 1939.

Ralph Davis, Inc., Marysville, Mont. Ralph Davis, Pres.-Mgr.; Elva Lowry, Sec., both of Marysville, Mont.; W. H. Langroise, Statutory Agent, Boise.
Incorporated: July 28, 1937.
Capital: 100,000 shares; par value $1; all shares issued.
Property: Gatfield & Cruikshank farms held under lease.
Product mined: Placer gold.
Plant: Floating washing plant with trommel and riffles. Monighan Shovel to supply gravel to plant 4 yd. capacity.
Remarks: Report not filed for 1940.

Idaho County

American Rand Research Corporation, Pollock. Ben G. Gellenbeck, Pres., Tacoma, Wash.; Chas. J. Heidenreich, Secy., Spokane, Wash.; H .F. Gellenbeck, Mgr., Pollock.
Incorporated: Dec. 1, 1938.
Capital: 90,000 shares common, par value 10c; 90,000 shares preferred, par value $1; all common shares issued.
Property: 580 acres, Salmon River district, Pollock, held under lease from American Rand Mines Company.
Product mined: Gold, silver, platinum.
Remarks: "American Rand Research Corporation is a subsidiary of American Rand Mines Company and all of the common stock, except 7 qualifying shares for the directors, is owned by American Rand Mines Company; American Rand Research Corporation was organized for the purpose of carrying on research and development work for parent company under lease of the property. American Rand Mines Company has spent approximately $125,000.00 in development work to date in an effort to solve the difficult metallurgical problems involved in recovery of values from the ores from that particular district and American Rand Research Corporation is continuing with that research work. The officers and directors of both companies are identical."

American River Mining Company, Elk City. G. B. Peterson, Pres.-Mgr.; C. E. Cummings, Secy., both of Elk City.
Incorporated: July 20, 1938.

Capital: 50,000 shares; par value $1; 6,200 shares issued.

Property: 15 unpatented and 2 patented claims, Elk City district, Elk City, held under lease and bond.

Plant: Floating dredge using a dragline of 1½ yard capacity.

Product mined: Gold, silver.

Employees: Men, average, 12.

Remarks: New trommel, hull and diesel power unit added during the year.

B. R. and R. Mining Company, Inc., High Bridge Park, Spokane, Wash. S. S. Durant, Pres.; Henry J. Ratz, Secy., both of Spokane, Wash.

Incorporated: June 25, 1930.

Capital: 100,000 shares; par value $1; 52,668 shares issued.

Property: 2 unpatented claims, Simpson district, Lucile.

Product mined: Gold.

Remarks: 20 ft. of development work during the year as well as some road work.

Black Rock Reduction Company, Wallace. A. H. Featherstone, Pres., Wallace; Junius B. North, Secy., San Francisco, Cal.

Incorporated: Feb. 29, 1940.

Capital: 5,000,000 shares; par value 1c; all shares issued.

Property: 120 acres held under agricultural patent.

Product mined: Gold.

Bonanza Mining & Milling Company, Dixie. D. W. Truitt, Pres.; C. C. Houck, Secy., both of 2541 15 St. S., Seattle, Wash.

Incorporated: Feb. 10, 1940.

Capital: 10,000 shares; par value $1; all shares issued.

Property: Bonanza group of 8 claims held under lease and option; Dixie district, Dixie.

Development: Approximate total development, 570 ft.

Plant: Compressor and 15-ton mill.

Product mined: Gold, silver.

Employees: Men, average, 6.

Remarks: "In addition to the above statement, the company has a lease and option on 3 claims known as the American Mines group, 1 mile north of Dixie, Idaho Co., in Dixie mining district on which the mill is located. This property is being purchased on a royalty basis for $1500, 10% gross of all values taken from the property. The operations in 1939 were carried on under a partnership agreement but formed a company for 1940 to avoid complications and facilitate working conditions; all the men working on the property are stockholders of the company and under agreement to share and share alike the net proceeds. The claims are not patented and are owned by E. Y. Van Arsdall and partner of 1220 2nd St., Lewiston, Idaho."

Cal-Idaho Mining Co., 403 Seventh St., Huntington Beach, Cal. Edward H. Cookingham, Pres., Bremerton, Wash.; M. G. Jones, Secy., Huntington Beach, Cal.

Incorporated: Not filed in Idaho.

Capital: 250,000 shares; par value $1; all shares issued.

Property: Gold Hill placer; 7 patented claims, 9 unpatented claims, held under lease and option, Elk City district, Elk City.

Plant: 8-mile ditch; complete hydraulic equipment and mine camp.

Product mined: Placer gold.

Remarks: Report not filed for 1940.

Central Idaho Mining & Milling Co., P. O. Box 318, Seattle, Wash. C. G. Smith, Pres.; M. E. Mangin, Secy., both of Seattle, Wash.

Incorporated: Nov. 12, 1929. **Charter forfeited** Nov. 30, 1938.

Capital: 1,000,000 shares; par value $1; Aug. 15, 1933, increased to 1,250,000 shares; Sept. 17, 1934, decreased to 1,000,000 shares; 887,876 shares issued.

Property: 48 unpatented claims, Robbins district, Dixie.

Plant: Mine: Gas-driven 250 cu. ft. Sullivan compressor; sawmill, complete mining equipment and camp. Mill: 25-ton flotation concentrator. Power: 150 k.v.a. hydroelectric.

Product mined: Gold, silver, copper.

Remarks: "The mine closed down June 15, 1936 all operations. Operations were taken over by Central Idaho Syndicate, August, 1936, which is a trusteeship for the benefit of existing stockholders of the company willing to make advances in order to demonstrate the values of the property. Property taken over for development by the Syndicate."

Central Idaho Syndicate, P. O. Box 318, Seattle, Wash. B. O. Swain, Trustee, Seattle, Wash.

Incorporated: Syndicate.

Capital: (See Central Idaho Mining & Milling Co.).

Property: 48 unpatented claims, Robbins district, Dixie.

Development: Approximate total development, 6017 ft.

Plant: Mine: Gas-driven 250 cu. ft. Sullivan compressor; sawmill, complete mining equipment and camp. Mill: 25-ton flotation concentrator. Power: 150 k.v.a. hydroelectric.

Product mined: Gold, silver.

Employees: Men, average, 4.

Remarks: 428 ft. of development work during the year. "The development program of Central Idaho Syndicate in 700 ft. level tunnel ended in August, 1937, and in November a new program of development of Caledonia Tunnel, (No. 5) was begun. This was 60 ft. The mine is not now being operated and has not operated since March 31."

Clearwater Exploration Company (A Trust), Grangeville. Gus D. Darland, Warren R. Bullock and John Hans, Trustees.

Incorporated: Not incorporated.

Property: Shoemaker group; 6 claims, Orogrande district, under contract to Gus D. Darland under date of Nov. 13, 1937; Mullin Group; 4 claims, Dixie district, under lease and option to John Hans and Gus D. Darland under date of Nov. 18, 1937. American River Ground; several hundred acres for placer operations owned by Warren Bullock. South Fork Placer; Approximately 60 acres of placer ground on the South Fork of the Clearwater River adjoining the American River ground.

Remarks: Trusteeship declared March 3, 1938.

Clearwater Mining Co., 219 Masonic Bldg., Yakima, Wash. Wm. B. Dudley, Pres., 406 N. 2nd St., Yakima, Wash.; Alex Corbett, Secy., Masonic Bldg., Yakima, Wash.

Incorporated: October 23, 1929, as Three Star Mines Corporation; name changed April 13, 1931.

Capital: 3,000,000 shares; par value 1½c; 1,700,019 shares issued.

Property: 22 unpatented claims, Ten Mile district, Golden.

Development: By 6 tunnels, the principal one being 500 ft. long.

Plant: Mine: Complete mining equipment. Mill: 13 to 15 ton ball mill, jig, classifier, flotation and Wilfley table.

Product mined: Gold, silver.

Remarks: Report not filed for 1940.

Consolidated Gold Quartz Mines Corporation, 826 16th Ave., Seattle, Wash. W. G. Tanner, Pres.; G. A. Dickenson, Secy., both of Seattle, Wash.

Incorporated: March 27, 1936.

Capital: 3,000,000 shares; par value 1c; 1,500,000 shares issued.

Property: Owns some 20 claims exchanged for stock in company.

Consolidated Mines Syndicate, 623 First National Bank Bldg., Boise, Idaho.

See Boise, Camas and Elmore Cos.

Property: Blue Jacket group; 7 patented claims, Crooks Corral district, Lucile, Idaho.

Development: By 3 tunnels, the principal one being 868 ft. long; total development about 3234 ft. Idle.

Consolidated Rapid River Mining & Milling Co., Ltd., Genesee. D. Scharnhorst, Pres.; Harry Hansen, Secy., both of Genesee.

Incorporated: July 14, 1910 as Rapid River Mining & Milling Co., Ltd., name changed July 10, 1937.

Capital: 1,500,000 shares; par value $1; May 8, 1939 reduced capital stock to $150,000 divided into 1,500,000 shares; par value 10c; 294,507 shares issued.

Property: 12 unpatented claims, Rapid River, Pollock.

Remarks: Report not filed for 1940.

Copper Queen Mining Co., Inc., Kamiah. Daniel Laverty, Pres.-Mgr.; J. H. Garbutt, Secy., both of Kamiah.

Incorporated: October 29, 1929.

Capital: 1,000,000 shares; par value $1; 550,000 shares issued.

Property: 9 unpatented claims, Lolo district, Pardee.

Development: 3 short tunnels. Approximate total development, 1550 ft.

Product mined: Gold, silver, copper.

Remarks: 100 ft. of development work during the year.

Crooks Corral Mines, Ltd., Grangeville. Frank McGrane, Pres., Grangeville.

Incorporated: September 13, 1897.

Capital: 1,000,000 shares; par value $1; 990,000 shares issued.

Property: 8 patented placer claims, Crooks Corral district, Lucile.

Product mined: Gold.

Remarks: Idle.

Dandy Gold Placers, Inc., Lucile. E. W. Butcher, Pres., Lucile; Jos. E. Kulick, Secy., McCall.

Incorporated: September 10, 1938.

Capital: 3,500,000 shares; par value 10c; 1,798,300 shares issued.

Property: 6 unpatented claims, Simpson district, Lucile.

Remarks: Report not filed for 1940.

Davis Mining Co., 304 Railway Exchange Bldg., Seattle, Wash. W. G. Estes, Pres.; C. H. Steffen, former Secy., both of Seattle, Wash.

Incorporated: Not incorporated in Idaho.

Capital: 100,000 shares; par value 5c; 50,000 shares issued.

Property: 25 unpatented claims, Burgdorf.

Product mined: Placer gold.

Remarks: Report not filed for 1940.

Elk City Gold Mining Co., 1117 E. 3rd St., Spokane, Wash. Frank H. Mangis, Pres., Creston, Wash.; H. M. Warren Greene, Secy., Spokane, Wash.; Wilbur L. Campbell, Statutory Agent, Grangeville.

Incorporated: February 9, 1939. Charter forfeited November 30, 1940.

Capital: 2,000,000 shares; par value 1c; 1,045,217 shares issued.

Property: Jack Montgomery group; 20 unpatented claims, Ten Mile district, Elk City.

Development: Approximate total development, 1,000 ft.

Plant: Mine: Sullivan compressor; truck and caterpillars; 14-room modern camp, compressor, garage and mill house. Mill: 75-ton flotation and amalgamation.

Product mined: Gold, silver.

Employees: Average, 4.

Remarks: Amount of development work during the year, $1500.

Ella Gold Mines, Inc., 840 Central Bldg., Seattle, Wash. W. H. Hayden, Pres.; W. D. Vanderbilt, Secy., both of Seattle, Wash.; Edwin Snow, Statutory Agent, Boise.

Incorporated: January 14, 1939.

Capital: 250,000 shares; par value $1; 49,005 shares issued.

Property: 35 unpatented claims, Big Creek district, Big Creek.

Development: Approximate total development, 1621 ft.

Plant: Mine: Gardner Denver 310 cu. ft. compressor, 4 tram cars, 2 IR jackhammers and miscellaneous equipment; assay office and complete housing facilities. Mill: Stamp, ball mill, Wilfley table, classifier, oil flotation.

Product mined: Gold.

Remarks: Report not filed for 1940.

Explorers Inc., 526 Hutton Bldg., Spokane, Wash. Leon Starmont, Pres.; Wellman A. Clark, Secy., both of Spokane, Wash.; Walter C. Clark, Statutory Agent, Kellogg.

Incorporated: March 4, 1930.

Capital: 250,000 shares; par value $1; January 26, 1939, reclassified capital stock as follows: 125,000 non-assessable common, par value $1, and 1,250,000 shares assessable preferred, par value 10c; 81,333½ shares non-assessable common issued; 411,045 assessable preferred issued.

Remarks: The company has a substantial interest in the Treasure Knob Mining Company and has been sponsoring that company and assisting in the raising of money and in the development of its properties. Explorers Inc. also has an interest in the Gibbonsville Mining and Exploration Company of Idaho, to whom it has also advanced funds. Assessments levied: Aug. 22, 1939, $2391.00; Feb. 19, 1940, $2231.00.

Walter A. Estep Estate, Burt B. Spillman, Administrator, Big Creek.

Incorporated: Not incorporated.

Property: 13 unpatented claims, Ramey Ridge district, Big Creek.

Development: Approximate total development, 343 ft.

Plant: Mine; Crusher—1½ tons 8 hours; cabins, and mill shed.

Product mined: Gold.

Far West Gold-Silver Mining Company, 607 Washington Trust Bldg., Spokane, Wash. Thos. R. Toole, Pres.; M. D. Hall, Secy., both of Spokane, Wash.

See Shoshone Co.

Incorporated: March 27, 1936.

Capital: 5,000,000 shares; par value 10c; all shares issued.

Property: ½ interest in Umatilla group lode claims, Orogrande district, Orogrande.

Development: Approximate total development, 2500 ft.

Fisher-Baumhoff Co., Centerville, Idaho.

Property: Boise Basin district, Idaho.

Product mined: Gold.

French Creek Gold Mining & Milling Co., Grangeville. N. B. Pettibone, Pres.-Mgr.; W. L. Lyons, Secy., both of Grangeville.

Incorporated: March 26, 1923.

Capital: 300,000 shares; par value 25c; shares issued, 208,300.

Property: 6 unpatented claims and 1 patented, Elk City district, Elk City.

Development: Approximate total development, 1000 ft.

Product mined: Gold, silver.

Remarks: Idle.

Gnome Gold Mining Co., 745 Peyton Bldg., Spokane, Wash. James O'Brien, Pres., Opportunity, Wash.; P. J. O'Brien, Secy., Spokane, Wash.; A. S. Hardy, Agt., Grangeville.

Incorporated: Filed in Idaho, August 5, 1931. Charter forfeited November 30, 1937.

Capital: 3,000,000 shares; par value 5c; July 5, 1935, increased to 6,000,000 shares; par value 5c; 3,801,748 shares issued.

Property: 16 unpatented claims, Orogrande district, Elk City.

Development: By 5 tunnels. Approximate total development, 3355 ft.

Product mined: Gold, silver.

Employees: Watchman.

Remarks: All operations at property ceased in June, 1937. Equip., except for enough to do hand work, is being sold to pay debts. Lease and option on Prince and Riverside Fraction mining claims expired April 29, 1939.

Gold Bar Placer, Inc., 646 Peyton Bldg., Spokane, Wash. L. O. Stout, Pres., Kellogg; M. Barnes, Secy., Spokane, Wash.; Jack Carrigher, Statutory Agent, White Bird.

Incorporated: February 12, 1938, Washington corporation.

Capital: 1,000,000 shares; par value 1c; 576,634 shares issued.

Property: 99.30 acres owned by company.

Product mined: Gold.

Remarks: Idle.

Gold Bug Mining Co., F. H. Hunter, R. D. No. 3, Yakima, Wash. Fred H. Hunter, Secy., Yakima, Wash.

Incorporated: Filed in Idaho, June 3, 1931.

Capital: 3,000,000 shares; par value 1c; 1,340,765 shares issued.

Property: 13 unpatented claims, Ten Mile district, Golden.

Development: By 3 tunnels: No. 1, 300 ft.; No. 2, 175 ft.; No. 3, 90 ft.

Product mined: Gold.

Employees: Average, 2.

Remarks: Assessment work only.

Gold Cross Mining Co., Sprague, Wash. W. A. Hall, Pres.; P. N. Smalley, Secy., both of Sprague, Wash.; Ed Nelson, Agt., Fenn.

Incorporated: July 3, 1936.

Capital: 1,000,000 shares; par value 10c; 465,492 shares issued.

Property: 9 patented claims, Florence Basin district, Grangeville.

Development: By 4 tunnels: No. 1, 250 ft.; No. 2, 100 ft.; No. 3, 100 ft.; and No. 4, 380 ft.
Product mined: Gold.
Remarks: Report not filed for 1940.

Gold Eagle Dredging Company, Orofino, Idaho. Albert Manning, Pres., Spokane, Wash.; L. L. Ruthruff, Secy., Orofino, Idaho; W. A. Thielman, Mgr., 1222 N. Post St., Spokane, Wash.
Incorporated: July 29, 1937.
Capital: 1,000,000 shares; par value 1c; 8,000 shares issued.
Property: Company owns no property at present.

Gold Master Consolidated Mining Co., Inc., 745 Peyton Bldg., Spokane, Wash. Arthur A. Whaley, Pres.; George S. Phillips, Secy., both of Spokane, Wash.
Incorporated: May 4, 1935.
Capital: 1,000,000 shares; par value 5c; 533,804 shares issued.
Property: 61 unpatented claims, Orogrande district, Orogrande.
Development: Approximate total development, 1408 ft.
Plant: Mine: 210 Sullivan compressor; complete mining equipment and camp.
Product mined: Gold.
Employees: Average, 3.
Remarks: Cleanup and surface work only.

Gold Point Mines, Inc., 1811 Smith Tower, Seattle, Wash. R. H. White, Pres.-Mgr.; Milton I. Latourell, Secy., both of Seattle, Wash.; R. H. White, Statutory Agent, Elk City.
Incorporated: August 30, 1935.
Capital: 500,000 shares; par value 1c; 450 shares, par value $100; 381,791 shares issued.
Property: 26 unpatented claims, Elk City and Orogrande districts, Elk City.
Development: By 9 tunnels, the principal one being 300 ft. long.
Product mined: Gold.
Remarks: Idle.

Gold Run Mining Company, Colman Bldg., Seattle, Wash. Clifford O. Olson, Pres., Parkland, Wash.; Edward M. Hay, Secy., 564 Colman Bldg., Seattle, Wash.; Wilbur L. Campbell, Statutory Agent, Grangeville.
Incorporated: August 22, 1935, under the laws of Washington.
Capital: 25,000 shares; par value $1; March 18, 1936, amendment filed classifying the capital stock into 20,000 shares of Class A with voting power and 5000 shares of Class B without voting power; July 23, 1937, increased capital stock to 50,000 shares, divided into 40,000 shares of Class A with voting power and 10,000 shares of Class B without voting power; 37,155 shares Class A issued and 9,288¾ shares of Class B issued.
Property: 18 unpatented claims, Marshall Lake district, Burgdorf.
Development: There are approximately 1500 ft. of tunnels and raises.
Plant: Complete mining equipment and buildings.
Product mined: Gold.
Remarks: Report not filed for 1940.

Golden Anchor Mining Co., Jerome, Ariz. George Kingdon, Pres.; J. W. Sievwright, Secy., both of Jerome, Ariz.; W. Buford Davis, Mgr., French Creek.
Incorporated: April 14, 1928. Amendment filed July 6, 1939, changing registered office from Boise, Idaho, to French Creek, Idaho.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 400,000 shares.
Property: Holte Group, 6 patented, 29 unpatented claims, Marshall Lake Dist., Burgdorf.
Development: Approx. total development, 18,515 ft.
Equipment: Mine, electrically-driven compressor, complete mining equipment, sawmill, assay office and complete camp. Mill, 50-ton, steam-driven Lane Chilean mill, cyanide plant. Power, new Diesel power plant.
Product mined: Gold.
Remarks: Report not filed for 1940.

Golden Hand, Inc., 768 Commerce St., Tacoma, Wash., or Big Creek, Idaho. C. W. Mason, Pres., Big Creek; Harry M. Smith, Secy., Tacoma, Wash.
Incorporated: Aug. 10, 1933.
Capital stock: Authorized, 15,000,000 shares; par, 1c; Jan. 19, 1937, increased to 30,000,000 shares; issued, 17,697,232 shares.
Property: 35 unpatented claims, Ramey Ridge Dist.; 9 held by location and 26 by lease and option.
Development: Approx. total development, 950 ft.
Equipment: Complete mining equipment and buildings.
Product mined: Gold.
Remarks: "Added a mine and smelter barrel amalgamator with corduroy cloth for free gold or metallic recovery. Added a little power house for Pelton wheel. During current year, it is expected that ball mill capable of handling ¼ in. feed 35-45 tons to 60 mesh, Denver jig, Fahrenwald 6 flotation rougher with Kraut cleaner, larger compressor and 130 h.p. steam boiler; 2 new water Leyner drifters and 2 stopers. Complete raise and draw all ore for mill from lower level.

Goodenough United Mining & Milling Co., Ltd., Weiser. L. I. Purcell, Pres., New Plymouth; Mrs. Martha V. Guthrie, Secy., Letha.
Incorporated: Nov. 1, 1905.
Capital stock: Authorized, 1,000,000 shares; par, 25c; issued 111,886 shares.
Property: Goodenough Group, 10 patented claims, Marshall Lake Dist., Burgdorf.
Remarks; Property under lease and bond to Two Margarets Mining Co., Board of Trade Bldg., Portland, Ore.

Grangeville Gold Corporation, N. 220 Wash. St., Spokane, Wash. Nick Dukich, Pres.; W. L. Field, Secy., both of Spokane, Wash.
Incorporated: Dec. 4, 1935, under the laws of Washington.
Capital: 1,000,000 shares; par value 10c; 848,422 shares issued.
Property: 1 patented claim and 12 unpatented claims, Elk City district, Elk City.
Development: Approximate total development, 1725 ft.
Plant: Mine: 120 cu. ft. Denver Gardner compressor; compressor house, blacksmith shop and bunk house.
Product mined: Gold.
Remarks: Report not filed for 1940.

Green-Hill Mining Corporation, Grangeville. Roy Green, Pres.; L. G. Jackson, Secy.; Walter Hovey Hill, V.-Pres., all of Grangeville.
Incorporated: November 18, 1936.
Capital: 2,000,000 shares; par value 1c; 49,500 shares issued.
Property: 6 unpatented claims, Ten Mile district, Golden.
Product mined: Gold.
Remarks: Report not filed for 1940.

Harpster Mining Company. J. C. Kitteman, V.-Pres., Globe Hotel, Spokane, Wash.; Herbert Kermmer, Secy., Deer Park, Wash.
Incorporated: July 11, 1938.
Capital: 2,000,000 shares; par value 5c; shares issued, 1,008,166.
Property: 4 unpatented claims, Black Tail district, Harpster.
Development: Approximate total development, 540 ft.
Product mined: Gold, silver.
Employees: Men, average, 1.
Remarks: About 40 ft. of development work during the year.

Homestead Mining & Leasing Company, 726 Paulsen Bldg., Spokane, Wash. E. B. Emrick, Pres., Conrad, Mont.; W. E. Cullen, Secy., Spokane, Wash.
Incorporated: Nov. 18, 1939.
Capital: 5,000,000 shares; par value 1c; 3,500,000 shares issued.
Property: 6 claims. Elk City district, Elk City.
Product mined: Gold.
Remarks: "On account of pending litigation affecting status of title to property the company cannot proceed for present."

Idaho Gold Dredging Co., Warren. E. T. Fisher, Pres.-Mgr., Warren; G. T. Eyman, Secy., Centerville.
Incorporated: Filed in Idaho, Aug. 12, 1931. Charter forfeited Nov. 30, 1938.
Capital: 100 shares, no par value; 100 shares issued.
Property: Warren Meadows; 4 patented, 11 unpatented claims, Warren district, Warren.
Plant: Steam-driven dredge and electric-driven dredge; 4 cu. ft. buckets, close connected; wood hull.
Product mined: Placer gold.

Remarks: "This company has been liquidated and has gone out of business. All property and equipment was sold to the Western Gold Corporation, an Idaho corporation, 617 First National Bank Bldg., Boise, Idaho."

Idaho Goldfields, Inc., 914 3rd Ave., Spokane, Wash. M. E. Burgess, Pres.; Addie B. Cokley, Secy., both of Spokane, Wash.
Incorporated: May 10, 1930.
Capital: 5,000,000 shares; par value 10c; 1,554,909 shares issued.
Property: 13 claims, Simpson district, Lucile.
Product mined: Gold.
Remarks: Assessment work only.

Idaho Klondike Mining Co., Inc., 1410 9th Ave., Seattle, Wash. Mark Evans, Pres., Burgdorf, Idaho; Milton Haggard, Secy.; company's address,
Incorporated: Feb. 27, 1932. Charter forfeited Dec. 1, 1939.
Capital: 50,000 shares, par value 50c; all shares issued.
Property: 5 unpatented claims, Warren & Marshall Lake districts, Burgdorf, Idaho.
Development: By 3 tunnels, 1 being 360 ft. Total 849 ft.
Product mined: Placer gold.
Employees: Men, average 4.
Remarks: Shut down Sept. 30, 1938.

Idaho Rainbow Mines Inc. H. T. Maib, Pres., Grandview, Wash.
Incorporated: Dec. 14, 1938, Washington Corporation.
Capital: 1,000,000 shares; par value 10c; 550,000 shares issued.
Property: 7 unpatented claims, Ramey Ridge district, Big Creek. (Held under lease and bond).
Plant: Mine: Sullivan portable compressor, shovels, drill steel, etc., several buildings.
Employees: Men, average, 3.
Remarks: 300 ft. of development work during the year.

Idaho Rotary Gold Dredging Co., Whitebird. Wm. Schierding, Pres.-Mgr.; R. A. Rathbun, Secy., both of Whitebird.
Incorporated: Jan. 17, 1940.
Capital: 500,000 shares; par value 5c; 86,000 shares issued.
Property: 8 claims, Camp Howard district, Grangeville, held under sub-lease from R. M. Carrey of Whitebird.
Remarks "Suction dredge now being constructed."

Iola Consolidated Mines Corporation, Ltd., Boise. Francis B. Shelley, Pres.-Mgr.; Winifred Lesslie, Secy., both of Boise.
Incorporated: Oct. 5, 1939.
Capital: 500,000 shares; par value 5c; 313,108 shares issued.
Property: 5 patented and 5 unpatented claims, Warren district, Warren (some are held under lease and option).
Development: Approximate total development, 1334 ft.
Plant: Complete mining equipment.
Product mined: Gold, silver.
Employees: Men, average, 3.
Remarks: "Mine was just leased last year and work has been done cleaning up old workings. All equipments have been moved in and/or erected within past year. Much of it since the snow went off this spring. Actual mining will commence as soon as possible."

Jumbo Mining & Milling Co., Lewiston. J. C. Jansen, Pres., Walla Walla, Wash.; Alice R. Lydon, Secy.-Treas., Lewiston.
Incorporated: August 13, 1902.
Capital: 1,500,000 shares; par value $1; 480,542 shares issued.
Property: Jumbo group; 6 patented and 2 unpatented claims, Robbins district, Orogrande.
Development: Approximate total development, 3500 ft.
Product mined: Gold.
Remarks: Idle.

Junobob Mining Co., Inc., Walla Walla, Wash. Dr. Walter G. Cowan, Pres.; Dr. G. G. Schneller, Secy.-Treas., both of Walla Walla, Wash.; W. R. Crawford, Mgr., Riggins.
Incorporated: Nov. 28, 1939.
Capital: 1,500,000 shares; par value 3c; 354,100 shares issued.
Property: 17 unpatented claims, Florence district, Riggins. (Held under lease and bond).
Plant: Mill building, laboratory, G. B. & S. mill grinding unit, amalgamator, dump truck, half yard power shovel, assay furnace and usual laboratory equipment.
Product mined: Gold.
Employees: Men, average, 4.
Remarks: "Following thorough exploration of property as a whole by mill run tests with present Pilot Plant, future mining and milling operations on a substantial and large scale basis is contemplated."

Keith's Star Mining Co., Dixie, Idaho, and 209 Lowman Bldg., Seattle, Wash. Geo. B. Sypher, Pres.; E. A. Westfall, Secy., both of Seattle, Wash.
Incorporated: March 13, 1937. Charter forfeited Dec. 1, 1939.
Capital: 500,000 shares; par value 10c; 362,670 shares issued.
Property: Star Group; 6 patented claims.
Development: Approximate total development, 750 ft.
Plant: Mine: Assay office, blacksmith shop, cook house and 2 bunk houses. Mill: 15-ton Union Iron Works Ball Mill jaw crusher, Wilfley table, Fagergren flotation cells, steam boiler and engine.
Product mined: Gold.
Remarks: Idle.

Key Placers Corporation, 502 Columbia Bldg., Spokane, Wash. J. M. Fitzpatrick, Pres.; Harl J. Searl, Acting Secy., both of Spokane, Wash.; J. P. Kee, Statutory Agt., Grangeville.
Incorporated: Dec. 22, 1931.
Capital: 1,000,000 shares; par value 1c; all shares issued.
Property: 7 unpatented placer claims, Ten Mile district, Golden.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Kimberly Gold Mines, Inc., Parkland, Wash. M. T. Hokenstad, Pres., Snohomish, Wash.; H. L. J. Dahl, Secy., Parkland, Wash.; W. L. Campbell, Statutory Agent, Grangeville.
Incorporated: Feb. 21, 1938.
Capital: 2,250,000 shares; par value 20c; 573,585½ shares issued.
Property: 19 unpatented claims, Marshall Lake district, Burgdorf; (all owned except the Blue Bucket group, which is held under lease and option from B. Walters and G. Motz, Riggins).
Development: By 6 tunnels, the principal one being 360 ft. long.
Plant: Complete mining equipment and housing facilities.
Product mined: Gold.
Employees: Men, average, 6.
Remarks: Development during the year, 353 ft. "Work this year has been mostly running a tunnel on the Digger Vein. This vein averages about 10 ft. in width. In April we started another tunnel near the Crystal Vein and heading for the Digger at about 200 ft. lower depth. We expect to locate our mill at the head of this tunnel."

Lone Pine Group (a partnership). Andrew McGregor and O. C. Thompson, Lessees; O. C. Thompson, Mgr., all of Golden.
Incorporated: Partnership.
Property: 4 patented and 14 unpatented claims, Ten Mile district, Golden, held under perpetual lease from F. O. Miller & Son, Clarkston, Wash.
Development: By 6 tunnels, the principal one being 690 ft. long; approximate total development, 9200 ft.
Plant: Mine: Complete mining equipment and camp. Mill: 35-ton Union Iron Works Ball Mill.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Loyalty Mines, Inc., Loyalty Bldg., Portland, Ore. J. Rodney Keating, Pres.; H. C. Pownall, Secy., both of Portland, Ore.; E. R. Baxter, Statutory Agent, Wallace.
Incorporated: Nov. 15, 1935.
Capital: 240,000 shares; par value 25c; 195,012 shares issued.
Property: 1 unpatented claim, Dixie district, Dixie.
Development: Approximate total development, 513 ft.
Product mined: Gold.
Plant: Mine: Complete mining equipment and camp. Mill: 15-ton strand ball mill.
Remarks: Report not filed for 1940.

Lucky Five Mining Co., P. O. Box 1182, Spokane, Wash. J. F. Hocking, Pres.; C. Clinkenbeard, Secy.-Mgr., both of Spokane, Wash.

Incorporated: Never filed in Idaho. Form of organization unknown.
Capital: 1,499,990 shares; par value 10c; 1,237,721 shares issued.
Property: 12 unpatented placer claims, Orogrande district, Elk City.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Lucky Ranger Mining & Milling Co., Elk City, Idaho. J. L. Norie, Seattle, Wash.; H. O. Watson, Secy., Elk City, Idaho.
Incorporated: September 10, 1937.
Capital: 100,000 shares, par value 10c.
Property: 4 unpatented claims, Idaho Co., Idaho.
Development: About 270 ft.

Mammoth Mine Corporation, R. S. Erb, Pres.; R. G. Bailey, Secy., both of Lewiston.
Incorporated: February 25, 1925.
Capital: 500,000 shares; par value $1; 280,441 shares issued.
Property: 17 unpatented claims, Robbins district, Dixie.
Development: Approximate total development, 2200 ft.
Product mined: Gold.
Remarks: Report not filed for 1940.

Metals Recovery Company, 516 Ziegler Bldg., Spokane, Wash. John W. Errington, Pres.; H. M. Brown, Secy., both of Spokane, Wash.
Incorporated: February 25, 1937.
Capital: 300,000 shares; par value 10c; 200,885 shares issued.
Property: 10 unpatented claims, Salmon River district, Pollock.
Product mined: Gold, silver.
Remarks: Report not filed for 1939.

Mineral Zone Mining Company, Lewiston. A. J. Wahl, Pres., Lewiston; A. L. Depuy, Secy., Coeur d'Alene.
Incorporated: December 22, 1937.
Capital: 1,000,000 shares; par value 10c; 554,390 shares issued.
Property: 9 unpatented claims, Elk City district, Elk City.
Development: Approximate total development, 2365 ft.
Plant: Complete mining equipment.
Product mined: Gold.
Remarks: Report not filed for 1940.

Mount Vernon Mining Co., Orogrande, Idaho.
Property: Elk City, Orogrande district, Idaho.
Product mined: Gold.

Mountain Producers Gold Co., Golden. H. B. Emigh, Pres.; H. H. Hartman, Secy., both of Seattle, Wash.; Paul Wickstrom, Mgr., Golden.
Incorporated: July 11, 1939.
Capital: 50,000 shares; par value 10c; all shares issued.
Property: Shamrock group; 6 unpatented claims, Fall Creek district, Golden.
Development: By 14 tunnels, the principal one being 300 ft. long; approximate total development, 3500 ft.
Product mined: Gold.
Remarks: Active operations contemplated in August, 1939.

Newsome Creek Mining Co., Idaho.
Operates in Idaho Co., Idaho.

North Hill Mining Co., 404 Lindelle Bldg., Spokane, Wash. J. M. McLean, Pres.; Ralston McCaig, Secy., both of Spokane, Wash.
Incorporated: April 18, 1925.
Capital: 1,500,000 shares; par value 1c; 1,067,494 shares issued.
Property: Summit Flat group; 7 unpatented claims, Ten Mile district, Orogrande.
Development: Principally by 1 tunnel, 1175 ft. long.
Plant: Steam-driven Gardner compressor and hoist; camp, complete mining equipment.
Product mined: Gold.
Employees: Average, 4.
Remarks: 182 ft. of development work during the year.

Orogrande-Frisco Gold Mines, Inc., 221 Peyton Bldg., Spokane, Wash. J. R. Moore, Pres.; A. V. Moore, Secy., both of Spokane, Wash.
Incorporated: February 2, 1934. Name changed from Frisco Gold Mines, Inc., February 2, 1934.
Capital: 5,000,000 shares; par value 10c; 3,752,244 shares issued.
Property: 40 claims, Orogrande district, Orogrande, held under lease and bond from Orogrande Mining Co., F. J. Cunningham, Receiver, Spokane, Wash.
Development: By open pit.
Plant: Complete modern mining equipment.
Product mined: Gold.
Employees: Average, 65.
Remarks: Mill has been closed since November 22, 1938 and is expected to resume operations about June 1. General maintenance and repairs to plant and equipment, purchased dragline, store and cookhouse built during the year.

Orogrande Gold Mining Company, 1331 National Bank Bldg., Spokane, Wash. Fred J. Cunningham, Receiver, Spokane, Wash.
Incorporated: March 14, 1919.
Capital: 3,500,000 shares; par value $1; 1,805,722 shares issued.
Property: Orogrande group; 5 patented, 32 unpatented claims, Orogrande district, Orogrande.
Remarks: Report not filed for 1940.

Pasadena Mines, Inc., Elk City. H. A. White, Pres.; Dale White, Secy., both of Roosevelt, Wash.
Incorporated: August 20, 1937.
Capital: 25,000 shares; par value $1; 10,294 shares issued.
Property: 5 unpatented claims, Elk City district, Elk City.
Development: Approximate total development, 555 ft.
Plant: Mine: Ore car, steel, single jack, etc. Blacksmith shop, mill, cook and bunk houses. Mill: 10-ton Ball Mill.
Product mined: Gold.
Remarks: Report not filed for 1940.

Penman Mines Corporation, P. O. Box 34, Yakima, Wash. W. M. Yeaman, Pres., Yakima, Wash.; F. O. Wright, Secy., 1213 Yeon Bldg., Portland, Ore.; C. C. Samuels, Mgr., Orogrande.
Incorporated: December 8, 1932.
Capital: 3,000,000 shares; par value 50c; April 27, 1939 decreased capital stock to $300,000 divided into 3,000,000 shares, par value 10c; 2,831,800 11/20 shares issued.
Property: 2 patented and 27 unpatented claims, Orogrande district, Orogrande.
Development: Approximate total development, 5325 ft.
Plant: Mine: Complete mining equipment. Mill: 35-ton mill.
Product mined: Gold, silver, copper, lead.
Employees: Average, 37.
Remarks: Development during the year: Tunnels, 1300 ft.; raising, 385 ft., and crosscutting 870 ft. Company was under the courts for three years being released in March, 1940. In the process of reorganization, stockholders were allowed the privilege of turning in their stock 5 for 1, or paying assessment in proportion. The court settled some old accounts by issuing stock to cover. Definite and complete statements were not received from the court, so actual figures are not available.

Pierce Metals Development Co., Lewiston. R. D. Inman, Pres., Grandview, Wash.; Marcus J. Ware, Secy., Lewiston.
Incorporated: November 21, 1932.
Capital: 2,500,000 shares; par value 10c; May 6, 1938, increased capital stock from $250,000 to $300,000, divided into 3,000,000 shares, par value 10c; shares issued, 2,557,707.
Property: Snowshoe group: 20 unpatented claims, Ramey & Edwardsburg district, Big Creek.
Development: Approximate total development, 3063 ft.
Plant: Mine: Complete mining equipment and camp. Mill: 25-ton combination flotation and gravity concentration.
Product mined: Gold, silver, copper.
Employees: Average, 18.
Remarks: All work during year consisted of raising and stoping. (1938.) In 1939 completed 440 ft. of development work. Ingersoll-Rand 312 ft. compressor and Hesselman power plant was totally destroyed by fire in January, 1939.

Rare Metal Mines, Inc., E. 601 Crown Ave., Spokane, Wash. Arthur L. Hooper, Pres.; Victor S. Green, Secy., both of Spokane, Wash.; Chas. A. Kerr, Statutory Agent, Priest River.
Incorporated: March 9, 1939.
Capital: 500,000 shares; par value 10c; 27,000 shares issued.

Product mined: Gold, silver, rare metals in platinum group.
Remarks: Report not filed for 1940.

Reeds Creek Gold Mines, Co., Lewiston. J. E. Turner, Pres.; M. G. Fewel, Secy.-Mgr., both of Lewiston.
Incorporated: July 27, 1933.
Capital: 1,000,000 shares; par value 1c; 80,000 shares issued.
Property: 6 unpatented claims, Ten Mile district, Golden.
Development: Approximate total development, 230 ft.
Remarks: Report not filed for 1940.

Robinson Mining & Milling Company, 1435 Santa Fe Ave., Los Angeles, Cal. Anson Robinson, Pres.-Mgr.; Theresa V. Warneck, Secy., both of Los Angeles, Cal.
Incorporated: February 15, 1935.
Capital: 300,000 shares; par value $1; 50,000 shares issued.
Property: 10 unpatented claims, Dixie district, Dixie.
Development: By 4 tunnels, the principal one being 380 ft. long.
Product mined: Gold.
Remarks: Report not filed for 1940.

Salmon River Exploration Co., Lucile. F. W. Whitney, Pres., Lucile; Carl J. Smith, Secy., Dexter Horton Bldg., Seattle, Wash.; F. W. Whitney, Mgr., Lucile.
Incorporated: March 4, 1935.
Capital: 100,000 shares; par value 10c; September 27, 1935, increased capital stock to 500,000 shares; 70,000 shares issued.
Property: 6 claims, Simpson district, Lucile, held under lease and option from Eben W. Butcher, Lucile.
Product mined: Gold.
Plant: Pumping and hoisting machinery, sluice boxes, giants, camp buildings and engine room.
Remarks: Carl J. Smith says: "This corporation is entirely out of existence and has been so for the last two years, there having been no operation and no business of any kind transacted during that time."

Salmon River Gold Ores Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr.; J. H. Ramsey, Secy., both of Boise.
Incorporated: May 24, 1938.
Capital: 3,000,000 shares; par value 10c; 1,950 shares issued.
Property: Logan Creek group; 11 unpatented claims, Big Creek district, Big Creek.
Development: Approximate total development, 130 ft.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Salmon River Miners, Inc., Lewiston. C. C. Byers, Pres.-Mgr., Rock Creek, B. C., Canada; C. B. Cole, Secy., Lewiston.
Incorporated: March 26, 1928.
Capital: 10,000 shares, par value $1; 6,000 shares issued.
Property: 1 patented placer claim, Camp Howard district, Whitebird, Idaho.
Product mined: Placer gold.

Salmon River Mining & Milling Co., N. 222 Post St., Spokane, Wash. John Wm. Errington, Pres.; H. M. Browne, Secy., both of Spokane, Wash.
Incorporated: June 8, 1931.
Capital: 500,000 shares; par value 10c; increased Jan. 3, 1932, to 1,500,000 shares; 1,243,232 shares issued.
Property: 12 unpatented claims, unorganized district, Riggins.
Product mined: Gold.
Remarks: Report not filed for 1940.

Salmon River Placer Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr., Boise; Guy Olin, Sec., Kimberly.
Incorporated: Oct. 17, 1935.
Capital: 3,000,000 shares; par value 5c; Jan. 23, 1940 increased the capital stock from $150,000 to $225,000, divided into 4,500,000 shares, par value 5c; 3,885,423 shares issued.
Property: 61 acres patented and 1339 acres unpatented claims, Warren and Dixie districts, Dixie.
Product mined: Gold.
Remarks: "The Salmon River Placer Company's property is under lease and option on a ten per cent gross royalty basis to the Pacific placers and Engineering Company of which Mr. E. H. Seavers is V.-Pres., Huntington, Ore."

Secesh Dredging Mining & Milling Co., 311 Hyde Bldg., Spokane, Wash. Charles E. Inskip, Pres., Wallace; S. S. Bassett, Sec., Spokane, Wash.
Incorporated: Sept. 9, 1932.
Remarks: Report not filed for 1939.

Sentinel Mines Corporation. E. G. Braddock, Pres., Lewiston.
Incorporated: March 14, 1930.
Capital: 50,000 shares; par value $1; 36,619 shares issued.
Property: 5 unpatented claims, Ten Mile district, Golden.
Development: Principally by 1 tunnel 800 ft. long.
Product mined: Gold.
Remarks: Report not filed for 1940.

Spring Bar Placer Co., Victoria Hotel, Spokane, Wash. N. L. Wakeley, Pres.; Thomas R. L. Harris, Secy., both of Spokane, Wash.; R. E. Wakeley, Mgr., Lucile.
Incorporated: May 14, 1927.
Capital: 25,000 shares; par value $1; 20,502 shares issued.
Property: Spring Barr group, 4 unpatented placer claims, Simpson district, Lucile.
Product mined: Placer gold.
Employees: Men, average, 1.
Remarks: "A watchman at property at all times."

Sylvanite Gold Copper Co. W. R. Wakeley, Pres., Lucile.
Incorporated: Aug. 20, 1919.
Capital: 100 shares; par value $100; all shares issued.
Property: 4 unpatented claims.
Remarks: Report not filed for 1940.

Two Margarets Mining Company, 513 Board of Trade Bldg., Portland, Ore. Cornelius W. Meyers, Pres.; Edgar M. Burns, Secy., both of Portland, Ore.; R. Fields, Statutory Agent, Burgdorf.
Incorporated, June 3, 1937.
Capital: 1000 shares; par value $1; Jan. 20, 1938, increased capital stock from $1000 to $150,000, divided into 150,000 shares, par value $1; Oct. 6, 1938, reduced capital stock from $150,000 to $1,000, divided into 1,000 shares at $1000 to $75,000 divided into 25,000 shares, par value $1 and 25,000 shares, par value $2; all shares issued.
Property: 10 patented claims, Mt. Marshall district, Burgdorf.
Development: Approximate total development, 800 ft.
Product mined: Gold, silver.
Remarks: Idle.

Una Mine Co., J. S. McLean, Pres.-Mgr.; J. K. Coe, Secy.-Agt., both of Coeur d'Alene.
Incorporated: Feb. 6, 1925.
Capital: 1,250,000 shares; par value 1c; Feb. 24, 1938 increased capital stock to 1,750,000 shares; 1,239,470 shares issued.
Property: 2 patented and 4 unpatented claims, Orogrande district, Elk City.
Development: Principally by 1 tunnel, 1200 ft. long.
Plant: I-R Compressor and several buildings.
Product mined: Gold, silver.
Remarks: 280 ft. of development work during the year. Assessment levied March 5, 1940; amount of levy not given.

Unity Gold Production Co., 50 Church St., New York. Alexander Potter, Pres., New York; Clarence M. Ryan, Secy., Alstead, New Hampshire; Granville T. Eyman, Mgr., Warren.
Incorporated: Dec. 15, 1933.
Capital: 1,000,000 shares; par value $1; all shares issued.
Property: 8 patented, 14 unpatented claims, Warren-Edwardsburg district, Warren.
Development: By 2 tunnels, the principal one being 5200 ft. long; approximate total development 15,000 ft.
Plant: Complete mining and mill equipment.
Product mined: Gold, silver.
Employees: Men, average, 5.
Remarks: No substantial development work during the year. "By resolution of the Board of Directors on June 7, 1932 the Unity Gold Production Company authorized the issuance of its entire capital stock—1,000,000 shares—in payment for the property, equipment, power plant, buildings, tunnels, mine developments and equipment, and the assignment of all claims and indebtedness against

the same; all the foregoing comprising the assets and liabilities of the Unity Gold Mines Company—upon condition that 450,000 shares of the stock so issued be assigned back to the Company as a Treasury stock donation."

Warren Deedging Co. (Partnership), Warren. E. T. Fisher, Mgr., Warren.
Incorporated: Not incorporated.
Property: 486 acres patented and 214 acres unpatented land, Warren district, Warren.
Plant: Complete mining equipment.
Product mined: Gold, silver.
Employees:. Men, average, 17.

Kootenai County

Blue Bird Mining Co., Coeur d'Alene. W. B. McFarland, Secy., Coeur d'Alene.
Incorporated: September 2, 1924.
Capital: 1,000,000 shares; par value 10c; 379,500 shares issued.
Property: Blue Bird group; 9 unpatented claims, Beauty Bay and Wolf Lodge districts, Coeur d'Alene.
Development: Principally by 1 tunnel 145 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Blue Goose Group Mining Company, Coeur d'Alene. Guy O. Green, Pres.; Elmer D. Batty, Secy., both of Route 3, Coeur d'Alene.
Incorporated: March 20, 1940.
Capital: 3,000,000 shares; par value 10c; amount issued, 1000 shares.
Property: 90 unpatented claims, Kootenai district, Coeur d'Alene.
Development: By 1 tunnel 267 ft. long.
Product mined: Lead, silver.
Remarks: 267 ft. of development work during the year.

Caribou Mining Co., Ltd., Coeur d'Alene. W. J. Burns, Pres.; C. O. Sowder, Secy., both of Coeur d'Alene.
Incorporated: July 5, 1918.
Capital: 1,500,000 shares; par value 10c; 832,539 shares issued.
Property: 5 unpatented claims, Wolf Lodge district, Coeur d'Alene.
Development: Approximate total development, 1700 ft.
Product mined: Lead, silver, zinc.
Remarks: 35 ft. of development work during the year.

Coeur D'Alene-Spokane Mining Co., Helena, Mont. C. A. Spaulding, Pres., Helena, Mont.; Robert E. Strobel, Secy., Helena, Mont.
Incorporated: September 6, 1918.
Capital: 1,000,000 shares; par value $1; 500,000 shares issued.
Property: 3 patented claims, Medimont district, Lane.
Remarks: Report not filed for 1940.

Crystal Spring Mining Company, Cataldo. Luther G. Evans, Pres.; Slayton H. Evans, Secy., both of Coeur d'Alene.
Incorporated: July 12, 1936.
Capital: 5,000,000 shares; par value 1c; 3,200,000 shares issued.
Property: 15 unpatented claims, unorganized district, Cataldo.
Development: By 4 tunnels, the principal one being 500 ft. long.
Product mined: Lead, silver.
Employees: Average, 6.
Remarks: 150 ft. of development work during the year.

Gray Wolf Mining Co., Coeur d'Alene. Paul Schroder, Pres.; C. E. Sheldon, Secy., both of Coeur d'Alene.
Incorporated: May 18, 1917. Charter forfeited November 30, 1938.
Capital: 1,500,000 shares; par value 10c; 603,579 shares issued.
Property: 7 unpatented claims, Beauty Bay district.
Product mined: Silver, lead.
Remarks: Idle.

Great Western Copper Company, 707 McDonald Ave., Richmond, Cal.
Property: Kootenai Co., Idaho.

Hamburg-American Mining & Milling Company, c/o W. W. Papesh, Kellogg, Idaho.
Property: Kootenai Co., Idaho.

Hayden Lake Mining & Milling Co., Rathdrum. Fred H. Bradbury, Pres., Rathdrum.
Incorporated: January 20, 1923.
Capital: 1,000,000 shares; par value 5c; shares issued, not known.
Property: 12 unpatented claims, unorganized district, Hayden Lake.
Remarks: Under lease since March 1, 1938, for five years.

High Cropping Silver-Lead Mining Co., Burke. Leonard Bernard, Secy., Burke.
Incorporated: September 18, 1924.
Capital: 1,500,000 shares; par value 25c; 210,000 shares issued.
Property: High Cropping group: 3 unpatented claims, mining district not known.
Development: Approximately 450 ft.
Product mined: Silver, gold, lead.
Remarks: Report not filed for 1940.

Idaho Diamond Sulphide Mining Company, Inc., The, Coeur d'Alene. Frank Costin, Pres.; K. Costin, Secy., both of Coeur d'Alene.
Incorporated: July 10, 1935.
Capital: 1,000,000 shares; par value 10c; 683,225 shares issued.
Property: 2 patented claims and 1 unpatented claim, unorganized district, Coeur d'Alene.
Development: Principally by 1 tunnel 600 ft. long.
Plant: Complete mine equipment and buildings.
Product mined: Silver, copper, gold.
Employees: Average, 5.
Remarks: 95 ft. of development work during the year.

Idaho Land & Mining Company, Sandpoint, Idaho.
Property: Kootenai Co., Idaho.

Little North Fork Copper Mining & Milling Co., Ltd., Kellogg. T. R. Mason, Pres.; Robert Fritz, Secy., both of Kellogg.
Incorporated: September 29, 1903.
Capital: 1,500,000 shares; par value $1; 650,000 shares issued.
Property: Hand Spike group, 3 patented claims, Little North Fork district, Linfor.
Development: 2 tunnels: No. 1, 1700 ft. long; No. 2, 620 ft. long.
Product mined: Copper.
Remarks: Idle.

Lost Cabin Mining Company, 16 Walsh Ave., Everett, Washington.
Property: Kootenai Co., Idaho.

Palisade Mining & Milling Co., Coeur d'Alene. T. W. Schmidt, Pres.-Mgr.; Roscoe L. Weeks, Secy., both of Coeur d'Alene.
Incorporated: January 31, 1912.
Capital: 1,500,000 shares; par value $1; 1,109,624 shares issued.
Property: Palisade group, 2 patented and 24 unpatented claims, unorganized district, Kellogg.
Development: Approximate total development, 2080 ft.
Product mined: Silver, lead.
Remarks: Report not filed for 1940.

Radio Mining Co., 811 Riverside Ave., Coeur d'Alene, Idaho.
Charter forfeited 1938.
Property: 5 unpatented claims, Wolf Lodge district, Coeur d'Alene, Kootenai, Co., Idaho.
Product mined: Lead, silver.

Rainbow Mining & Milling Co., Ltd.
See Shoshone and Benewah Cos.
See Benewah Co. for capital structure.

Rainbow No. 2

Property: 3 patented and 1 unpatented claims, Linfor district.
Development: 1600 ft. of tunneling.
Remarks: Idle.

Rainbow No. 4

Property: 4 patented claims, Medimont district.
Product mined: Silver, lead, zinc.
Development: 600 ft. tunneling.

Riverside Copper Mining Co., Ltd., Kellogg. T. R. Mason, Pres.; W. W. Papesh, Secy., both of Kellog.
Incorporated: September 17, 1906.
Capital: 1,000,000 shares; par value $1; May 4, 1936, reduced to $100,000, divided into 2,000,000 shares; par value 5c; 1,000,000 shares issued.
Property: 5 patented claims, Little North Fork district, Linfor.
Development: 1 tunnel, 500 ft. long.
Product mined: Lead, silver.

Employees: Average, 5.

Remarks: 160 ft. of development work during the year. (1938.)

The Royal Basin Mining Co., Coeur d'Alene. A. H. Moe, Pres.-Mgr.; Vina Moe, Secy., both of Coeur d'Alene.

Incorporated: December 24, 1910, as Royal Mining Company; named changed June 8, 1934.

Capital: 1,500,000 shares; par value $1; June 8, 1934, capital reduced to $150,000, divided into 1,500,000 non-assessable shares; par value 10c; 550,000 shares issued.

Property: 9 unpatented claims, Wolf Lodge district, Coeur d'Alene.

Development: By 3 tunnels, the principal one being 500 ft. long.

Product mined: Gold, silver.

Remarks: Report not filed for 1940.

Shamrock Silver Mining Company, Incorporated, Coeur d'Alene. J. A. Meinhardt, Pres.; Mrs. C. Wendt, Secy., both of Coeur d'Alene.

Incorporated: February 17, 1932, as Shamrock, Mining & Milling Co.; name changed July 17, 1935.

Capital: 200,000 shares; par value 25c; July 17, 1935, increased capital stock to 1,000,000 non-assessable shares; decreased par value to 10c; 584,883 shares issued.

Property: Shamrock group, 5 unpatented claims, Hayden Lake district, Hayden Lake.

Development: By 2 tunnels: No. 1, 700 ft. long; No. 2, 100 ft. long.

Plant: Complete mining equipment and camp.

Product mined: Lead, silver.

Employees: Average, 1.

Remarks: 51 ft. of development work during the year.

Sunshine Metals Corporation, 202 Paulsen Bldg., Spokane, Wash. Edward Hagen, Pres., Spokane, Wash.; E. O. Berg, Statutory Agent, Coeur d'Alene.

Incorporated: March 19, 1924, as Commonwealth Metals Co.; name changed October 13, 1937. Charter forfeited November 30, 1940.

Capital: 2,375,000 shares assessable common and 125,000 shares preferred; shares issued, 65,000 common and 15,000 preferred.

Property: 7 unpatented claims, Hayden Creek district, Hayden Lake.

Development: Approximate total development, 2520 ft.

Product mined: Silver, lead.

Remarks: Assessment work only.

Latah County

Ace Mining Co. Florence Taylor Lillie, Agt., c/o W. F. Clausen, R. 5, Spokane, Wash.

Incorporated: Oct. 29, 1926.

Capital: 1,500,000 shares; par value 10c; shares issued, 629,793.

Property: 4 patented and 2 unpatented claims, Hoodoo district.

Remarks: Idle.

Cassidy Gold Mining & Milling Co., Ltd. N. J. Stockbridge, Secy., Wallace.

Incorporated: Mar. 12, 1899.

Capital: 600,000 shares; par value 5c; 437,000 shares issued.

Property: Cassidy; 1 patented claim, Blackfoot district.

Product mined: Gold.

Remarks: Idle.

Columbia Mines Corporation, 222 Peyton Bldg., Spokane, Wash. Jay P. Graves, Pres.; E. Broyles, Secy., both of Spokane, Wash.; W. F. McNaughton, Agent, Coeur d'Alene.

Incorporated: Jan. 26, 1935.

Capital: 1,500,000 shares; par value $1; Dec. 10, 1937, stock declared assessable; 923,860 shares issued.

Employees: Watchman.

Remarks: Assessments levied: No. 6, Aug. 22, 1939; No. 7, Oct. 31, 1939; No. 8, Jan. 29, 1940, and No. 9, April 29, 1940. Amount of levies not stated.

Mizpah Group:

Property: Mizpah group; 30 unpatented claims, Hoodoo district, Harvard.

Development: Principally by 2 tunnels; No. 4, 355 ft. long; No. 5, 1307 ft. long.

Plant: Compressor, hand tools and living quarters.

Product mined: Copper, gold, silver.

Employees: Watchman.

Remarks: Assessment work only.

Engineers Gold Mining Company, 526 Hutton Bldg., Spokane, Wash. H. H. S. Van Velsor, Pres.; Wellman A. Clark, Secy., both of Spokane, Wash.

Incorporated: Dec. 8, 1934. Charter forfeited Nov. 30, 1937.

Capital: 500,000 shares; par value 10c; 455,150 shares issued.

Property: 280 acres patented ground and 6 placer claims, Hoodoo district, Harvard.

Product mined: Placer gold.

Remarks: Property under lease.

Fitsum Mining Company, Coeur d'Alene. O. A. Johnson, Pres.; C. E. Collier, Secy., both of Spokane, Wash.; L. J. Moore, Mgr., Coeur d'Alene.

Incorporated: April 21, 1938.

Capital: 12,000,000 shares; par value 2½c; 6,582,494 shares issued.

Property: Shamrock—5 claims; Lost Wheelbarrow—106 claims, Fitsum Placer, 80 claims.

Plant: Complete mining equipment.

Product mined: Gold, lead, copper.

Remarks: "Shamrock, enlarged camp, cleaned out tunnels, shaft, installed electric plant in mine, electric water pump and built new road; Lost Wheelbarrow Mine, built camp, hoist house, 5½ miles road and stripped several veins with bulldozer."

Gold Hill Mining & Milling Co., Harvard. K. F. Pinnell, Pres.; May Pinnell, Secy., both of Harvard.

Incorporated: Nov. 6, 1922.

Capital: 1,000,000 shares; par value 25c; 902,445 shares issued.

Property: Gold Hill group, 198 acres; Hoodoo district, Harvard.

Development: Approximately 1500 ft. of tunnels and drifts and 1 vertical shaft 300 ft. deep.

Plant: 1 Gardner Denver compressor; 2 ore cars, 1 I.-R. Jackhammer; small sawmill for own use; all necessary buildings.

Product mined: Gold, lead, silver, copper.

Remarks: Report not filed for 1940.

Moscow Queen Mining Co., Moscow. John Kusterin, Pres.; Abe Goff, Secy., both of Moscow.

Incorporated: June 23, 1936.

Capital: 50,000 shares; par value $1; 32,000 shares issued.

Remarks: Idle.

Ten-Said Mining & Milling Co. Clifton D. Harris, Pres.-Mgr., Kellogg; H. M. Hoskins, Secy., Potlatch.

Incorporated: Nov. 9, 1937.

Capital: 1,000,000 shares; par value 1c; 1110 shares issued.

Property: 8 unpatented claims, Poor Man Creek district, Potlatch.

Plant: 8 by 8 ft. Gardner-Rex compressor, dump cars, etc., bunk house, compressor room and blacksmith shop.

Development: By 3 tunnels: No. 1, 300 ft. long; No. 2, 110 ft. long; No. 3, 180 ft. long.

Product mined: Silver, lead, gold.

Employees: Owners worked 120 days.

Remarks: 45 ft. of development work during the year.

Troy Gold & Copper Mining Co., Ltd., Troy. E. J. Gemmill, Pres.-Mgr., Moscow.

Incorporated: May 26, 1909.

Capital: 1,000,000 shares; par value $1; 511,000 shares issued.

Property: 20 acres patented farm land, unorganized district, Troy.

Product mined: Copper.

Remarks: Idle.

Lemhi County

Alaska Idaho Mining Co., American Bank Bldg., Seattle, Wash. F. H. Bailey, Pres.; W. T. Wiggins, Secy.-Mgr., both of Seattle, Wash.

Incorporated: April 28, 1939.

Capital: 100,000 shares; par value $1; 28,571 shares issued.

Property: 2 patented and 25¾ unpatented claims, Mackinaw district, Leesburg, Idaho, held under lease from the Leesburg Mining Company, 2601 S. Holgate St., Tacoma, Wash.

Employees: Men, average, 14.

Remarks: Installing Dragline-Shovel (Marion), 1 yd. and washing plant with trommel 54 in. by 16 ft.

Buckhorn Gold Corporation, Box 278, Idaho Falls. H. B. Digby, Pres.; C. J. Taylor, Secy., both of Idaho Falls.

Incorporated: May 20, 1935.
Capital: 1,000,000 shares; par value 10c; 415,457 shares issued.
Property: 4 patented and 42 unpatented claims, Yellow Jacket district, Forney.
Development: By 3 tunnels, the principal one being 5000 ft.
Plant: 50 ton mill.
Product mined: Gold, silver, lead.
Remarks: Report not filed for 1939.

Calbar Company, 608 Walker Bldg., Salt Lake City, Utah. DeWitt Van Evera, Pres.; Lincoln S. Kelly, Secy., both of Salt Lake City, Utah; Preston Thatcher, Agent, Salmon.
Incorporated: Oct. 31, 1938.
Capital: 300,000 shares; par value 10c; amount issued, not stated.
Property: California Bar Group of patented mining claims owned in fee by Calbar Company.
Product mined: Gold.
Remarks: Idle.

Condor Gold Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. Dudley A. White, Pres.; Rom Warburton, Secy., both of Salt Lake City, Utah; H. M. Hartmann, Mgr.-Agt., c/o Yellow Jacket Mine, Forney.
Incorporated: Jan. 30, 1939, under the laws of Utah.
Capital: 5,500,000 shares; par value 7½c; shares issued, 5,373,365.
Property: 7 patented and 43 unpatented claims, Yellow Jacket district, Forney; 4 claims in Elko Co., Nev.
Development: Approximate total development, 5,107 ft.
Plant: Mine: Complete mining equipment. Mill: 50 ton concentration.
Product mined: Gold.
Employees: Men, average, 30.
Remarks: 3274 ft. of development work during the year.

Continental Mines, Inc., Tendoy. B. B. Fitch, Pres., Dowagiac, Mich.; C. A. Dye, Mgr., Tendoy.
Incorporated: Feb. 15, 1938.
Capital: 250,000 shares; par value $1; 5 shares issued.
Remarks: Idle.

Delaware Idaho Gold Mining Co., 666 E. Main St., Bradford, Pa. E. D. Smith, Pres.; O. R. Smith, Secy., both of Ridgeway, Pa.
Incorporated: Feb. 4, 1932.
Capital: 500,000 shares; par value $1; shares issued, none.
Property: 5 patented claims, Texas district, Gilmore.
Development: Principally by 1 tunnel 6000 ft. long, in which are 2 inclined shafts with 6 intermediate levels, opening the vein 290 ft. below the tunnel.
Product mined: Gold, silver, lead.
Remarks: Idle.

Equities, Inc., Salmon, Idaho.
Property: Lemhi Co., Idaho.

Excelsior Mining Co., Box 1313, Salt Lake City, Utah.
Property: Lemhi Co., Idaho.

Falls Creek Mines, Inc., Gilmore, Idaho, and 1814 7th Ave., Seattle, Wash.
Operating in the Lakeview district, near Gilmore, Idaho.

Falls Creek Mining Co., Inc., Gillmore, Idaho.
Property: Lemhi Co., Idaho.

Gibbonsville Premier Gold Mine, Ltd., Inc., 620 Fernwell Bldg., Spokane, Wash. H. M. Vasey, Pres.; Gibbonsville; S. Edelstein, Secy., 620 Fernwell Bldg., Spokane, Wash.
Incorporated: Sept. 29, 1933.
Capital: 3,000,000 shares; par value 10c; 2,023,596 shares issued.
Property: 11 unpatented claims, Dahlonega district, Gibbonsville.
Development: Approximate total development, 2926 ft.
Product mined: Gold, silver.
Employees: Men, average, 6.
Remarks: 350 ft. of development work during the year.

Gilmore Mercantile Co., Gilmore, Idaho.
Property: Lemhi Co., Idaho. Did not file annual report due May 31, 1938.

Gold Canyon Mining Co., Inc., Pocatello. W. L. Carlyle, Pres.-Mgr.; W. H. Carlyle, Secy., all of Pocatello.
Incorporated: Oct. 14, 1938.
Capital: 150,000 shares; par value $1; 100,619 shares issued.
Property: 3 unpatented claims, Spring Mountain district, Howe.
Development: Approximate total development, 140 ft.
Plant: Hoist, Gardner-Denver compressor, etc.
Product mined: Gold, silver, copper.
Employees: Men, average, 2.
Remarks: 80 ft. of development work during the year.

Gold Flotation Development Mining Co., 402 Empire State Bldg., Spokane, Wash. H. G. Loop, Pres., 402 Empire State Bldg., Spokane, Wash; E. I. Fisher, Secy., 402 Empire State Bldg., Spokane, Wash.; C. Roholt, V.-Pres., Worley, Idaho; Thos. Roholt, Portland, Ore.; W. M. Cady, Sandpoint, Idaho,
Incorporated: Idaho, May, 1917.
Capital: 1,500,000 shares; par value, 10c.
Stock listed: Over the counter only.
Stock quoted: Preferred: Asked, 25c; May 1, 1941.
Property: Five patented claims, 65 acres. Gravel Range Mining district, Lemhi Co., near Salmon Idaho.
Employees: 2.
Development: 3,000 ft. of tunnel and shaft work.
Product mined: Gold, silver.
Equipment: 12 stamp mill and all other mining equipment to carry on the business of mining. This mine was a producer 45 years ago.

Gold Hill Mines, Inc., 1111 Walker Bank Bldg., Salt Lake City, Utah. Arthur W. Hall, Pres.; J. C. Bangs, Secy., both of Pocatello.
Incorporated: Jan. 9, 1931.
Capital: 20,000 shares; no par value; August 28, 1940 decreased capital stock to $36,300 divided into 11,300 shares Class A. Preferred, par value $1 and 250,000 shares common, par value 10c; shares issued, 17,807.
Property: 3 patented and 49 unpatented claims, Mineral Hill district, Shoup.
Development: Approximate total development, 9507 ft.
Plant: Mine: Sullivan compressor, blacksmith shop, change room, warehouse, bunkhouse and 4 homes. Mill: 80 ton capacity.
Product mined: Gold.
Employees: Men, average, 10.
Remarks: Development work during the year: Drifting, 85 ft., Raising, 364 ft.

Gold Hill Mining Co., c/o J. P. Halliwell, Pocatello, Idaho.
Property: Lemhi Co., Idaho.

Gold Producers, Inc., Shoup. L. L. McLean, Pres.-Mgr.; A. R. McLean, Secy., both of Shoup.
Incorporated: July 30, 1936, under the laws of Washington.
Capital: 100,000 shares; par value $1; shares issued, 91,613.
Property: 5 unpatented claims, Mineral Hill district, Shoup, held under lease and bond.
Development: Approximate total development, 620 ft.
Plant: Mine: Compressor, drills, diesel engine, etc., 1 building. Mill: 70 ton capacity, crusher, ball mill and flotation.
Product mined: Gold, silver.
Employees: Men, average, 30.
Remarks: Development work during the year: Tunnels, 400 ft.; Drifting, 200 ft., Crosscutting, 300 ft.

Gold Valley Placer Mining Company, Central Tower Bldg., Santa Monica, Cal.
Property: Lemhi Co., Idaho.

Golden Dawn Mining Co., Inc., c/o J. W. Abbott, Gibbsonville, Idaho, and Boise, Idaho.
Incorporated: Idaho, 1938.
Property: Lemhi Co., Idaho.

Golden Reward Mining Co., 612 Hyde Bldg., Spokane, Wash. Dr. I. M. Radabaugh, Pres.-Mgr., Spokane, Wash.; J. A. Bush, Secy., Dishman, Wash.
Incorporated: May 17, 1938.
Capital: 1,500,000 shares; par value 1c; 527,200 shares issued.
Property: 4 unpatented claims, Dahlonega district, Gibbonsville.
Product mined: Gold.
Remarks: Report not filed for 1940.

Goldstone Mine (Partnership), Wallace. W. L. Zeigler, Mgr. and Statutory Agt., Wallace.

Property: 7 unpatented claims, Pratt Creek district, Baker, held under a lease and bond from Mrs. Isadore Gies, Great Falls, Montana.

Development: Approximate total development, 6400 ft.

Plant: Mine: Complete mine equipment. Mill: 50-ton crushers, ball mill, classifier, jig, flotation, filter.

Employees: Average, 10.

Harmony Mines Co., c/o Dwight Fox, Kingman, Arizona.

Property: Lemhi Co., Idaho.

Haynes-Stellite Co., 30 E. 42nd St., New York City.

Property: Lemhi Co., Idaho.

Helena-Idaho Gold Mining Company, 2 20th Ave., San Francisco, Cal.

Property: Lemhi Co., Idaho.

Idaho Falls Gold Mining Company, Idaho Falls. H. B. Rhule, Pres.; J. A. Petterson, Secy., both of Idaho Falls.

Incorporated: November 24, 1933.

Capital: 50,000 shares; par value $1; 24,286 shares issued.

Property: 5 unpatented claims, Lemhi district, Salmon.

Development: By 2 tunnels, the principal one 700 ft. long.

Product mined: Gold.

Remarks: Idle.

Ima Mines Corporation, May. B. R. Tillery, Pres., Twin Falls; W. P. Barton, Secy.-Mgr., May.

Incorporated: March 12, 1930.

Capital: 1,000,000 shares; par value $1; 850,000 shares issued.

Property: 21 patented and 14 unpatented claims, Blue Wing district, May, held under lease and bond from Lemhi Metals Company, Salt Lake City, Utah.

Development: Approximate total development, 16,000 ft.

Product mined: Silver, copper, gold, tungsten and molybdenum.

Plant: Complete mining equipment and camp; 150-ton concentrator.

Employees: Average, 50.

Remarks: Development work during the year: Tunnels, 3,000 ft.; drifting, 1,000 ft.; crosscutting, 1,000 ft., and raises, 1,000 ft. Additions made during the year: 1 D-13000 Diesel, 10 Denver equipment flotation machines, Bendelari jig, 1 Denver equipment conditioner and Reagent feeder, and 4 Hummer screens and auxiliaries.

King Realty Company, Phoenix, Ariz.

Property: Lemhi Co., Idaho.

Kitty Burton Gold Mines, c/o J. A. Rice, Houghton, Mich.

Property: Lemhi Co., Idaho.

Lang Mines, Inc., Boise. Leo J. Falk, Pres.-Mgr.; James W. Gwinn, Secy., both of Boise.

Incorporated: April 12, 1934.

Capital: 1000 shares; par value $100; shares issued, **742¼**.

Property: 1 patented and 8 unpatented claims, Eureka district, Salmon.

Development: By 5 tunnels, the principal one being 500 ft.

Product mined: Gold.

Remarks: Idle.

Latest Out Mining & Smelting Co., Ltd., Salmon. D. L. Nichols, Pres.-Mgr.; Edwina Y. Nichols, Secy., both of Salmon.

Incorporated: May 23, 1910. Charter forfeited November 30, 1940.

Capital: 500,000 shares; par value $1; all shares issued.

Property: 1 patented and 1 unpatented claim, Texas district, Gilmore.

Development: Principal inclined shaft, 760 ft. long.

Product mined: Lead.

Employees: Average, 10.

Remarks: 600 ft. of drifting during the year. The Latest Out Mining & Smelting Co., Ltd., a corporation, was dissolved in May, 1940. The mine is being worked under a lease. The property is all deeded to Edwina Y. Nichols.

Leesburg Bonanza Placer Co., c/o Charles E. Crew, Secy., Los Angeles, Cal.

Incorporated: April 2, 1929 in Nevada, and lost its charter December 1, 1939. Reported not operating and is defunct. Formerly operated in Lemhi Co., Idaho.

Leesburg Gold Dust Mining Company, Leesburg, Idaho.

Property: Lemhi Co., Idaho.

Leesburg Lode & Placer Mining Co., Leesburg. O. E. Kirkpatrick, Pres.-Mgr., Leesburg.

Incorporated: May 12, 1930.

Capital: 600,000 shares; par value 10c; all shares issued.

Property: Gold Dust group: 6 patented, 3 unpatented claims, Mackinaw district, Salmon.

Development: Approximately 3000 ft.

Plant: 50-ton cyanide mill.

Product mined: Gold.

Remarks: Idle.

Leesburg Mining Company, 702 N. Eye St., Tacoma, Wash. J. S. Heisey, Pres.; N. B. Cowan, Secy.; S. M. Collins, Treas., all of Tacoma, Wash.

Incorporated: Washington, August 4, 1936.

Capital: 500,000 shares; par value 10c; 371,750 shares issued.

Property: 2 patented, 12 unpatented claims, Mackinaw district, Leesburg.

Development: Length of intermediate level 1000 ft.

Remarks: The Leesburg Mining Company has leased its properties on a royalty basis to the Alaska-Idaho Mining Company of Idaho who are now operating the placer property by shovel, dragline and washer and expect to put more equipment on the placer property next spring. Under the terms of the lease the Alaska-Idaho Mining Company has contracted to diamond drill the quartz property next year and, should the results of this drilling warrant development to begin active operations on or before May 20, 1941.

Leesburg-Tacoma Placer Mining Co., c/o F. E. Hansen, 831 E. 50th St., Tacoma, Wash.

Property: Lemhi Co., Idaho.

Lemhi Lead Mines, Inc., Pocatello, William V. Sharp, Pres.-Mgr.; Chas. S. Watson, Secy., both of Pocatello.

Incorporated: November 27, 1937.

Capital: 2,000,000 shares; par value 5c; 943,000 shares issued.

Property: Lemhi Union group of 19 claims held under lease and bond from Lemhi Union Company, Pocatello, Spring Mountain district, Gilmore.

Development: Approximate total development, 2500 ft.

Plant: Installing new machinery. One large bunkhouse and cook house combined, 3 smaller cabins.

Lemhi Metals Company, Salt Lake City, Utah.

Property: Own 21 patented and 10 unpatented claims, Blue Wing district, May, Lemhi Co., Idaho, leased to Ima Mines Corporation, May, Idaho.

Lemhi Union Company, Box 250, Pocatello. J. L. Jones, Pres., Rexburg; Chas. S. Watson, Secy.-Mgr., Pocatello.

Incorporated: December 20, 1915. Charter forfeited 1931.

Capital: 503,156 shares; par value $1; 132,000 shares issued.

Property: 19 unpatented claims, Spring Mountain district, Gilmore.

Development: Principally by 1 tunnel, 2000 ft. long.

Plant: Complete mining equipment.

Product mined: Gold, silver, lead, zinc.

Remarks: Operated under lease and bond by the Lemhi Lead Mines, Inc.

Meadow Mines, Inc., 250 Park Ave., N. Y. Walter P. Jacob, Pres.; Louise Haaf, Secy., both of 250 Park Ave., N. Y.

Incorporated: August 5, 1935. Charter forfeited December 1, 1939.

Capital: 10,000 shares; par value $5; 4406 shares issued.

Remarks: Meadow Mines, Inc., has filed petition for dissolution with the District Court, County of Ada, State of Idaho.

North Fork Placer Company, c/o J. J. McGovern, Gibbsonville, Idaho.

Leased placer property in Lemhi Co., Idaho.

Northwestern Development Company, Ltd., c/o Thomas Bogess, Ashland, Ore.

Property: Lemhi Co., Idaho.

Owl Mining Co., Inc., Salmon. H. A. Simmons, Pres.; S. G. Carpenter, Secy., both of Red Lodge, Mont.

Incorporated: Dec. 9, 1929.

Capital: 1000 shares; par value $100; all shares issued.
Property: 1 patented, 12 unpatented claims, Mineral Hill district, Shoup.
Development: By 2 short tunnels.
Product mined: Gold, silver, molybdenum.
Remarks: Report not filed for 1940.

Placers Exploration Syndicate, Inc., 512 Radio Central Bldg., Spokane, Wash. Wm. J. Porter, Pres., Spokane, Wash.; A. J. Bowers Kelly, Secy., Moscow.
Incorporated: May 24, 1937.
Capital: 750,000 shares; par value 10c; 458,300 shares issued.
Property: 19 unpatented claims, Mackinaw district, Leesburg.
Development: Placer testing.
Product mined: Placer gold.
Remarks: Report not filed for 1940.

Pocatello-Lemhi Mining & Exploration Co., Pocatello. W. E. Magnuson, Pres.-Mgr.; Madge D. Hawkins, Secy., both of Pocatello.
Incorporated: Oct. 23, 1926.
Capital: 1,000,000 shares; par value $1; shares issued, 263,167.
Property: Jamieson group; 15 unpatented claims, Junction district, Leadore.
Development: By 2 short tunnels.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Portland Mining Company, c/o Minnie L. Caldwell, R. F. D. No. 2, Box 63, Newberry, S. C.
Property: Lemhi Co., Idaho.

Rescue Gold Mines Co., P. O. Box 624, Pasadena, Cal. Willis H. Brown, Secy.; A. B. Post, Agent, both of Pasadena, Cal.
Incorporated: April 25, 1919.
Capital: 90,000 shares; par value $1; 13,303 shares issued.
Property: R. G. M. group; 23 patented claims, Dahlonega district, Gibbonsville.
Product mined: Gold.
Remarks: Idle.

Sandy Creek Mining Company, Ltd., c/o J. Bryant Kasey, Box 511, Salmon, Idaho.
Property: 20 miles northwest of Salmon, Lemhi Co., Idaho.

Silver Bell Mining Co. (not incorporated), C. A. Dye, Gen. Mgr., Tendoy, Idaho.
Incorporated: Not incorporated.
Property: 5 claims, McDevitt District, Lemhi Co., Idaho.
Employees: 6.
Development: 300 ft. tunnels.
Equipment: C. P. Compressor, drills, mine cars.
Product mined: Zinc, gold, silver, copper.

Silver Consolidated Mines Incorporated, Pocatello. Wood D. Parker, Pres.-Mgr., St. Anthony; Chas. S. Watson, Secy., Pocatello.
Incorporated: Sept. 23, 1937
Capital: 1,000,000 shares; par value 10c; 733,000 shares issued.
Property: 28 claims, Spring Mountain district, Gilmore, held under lease and bond from Silver Cons. Mining Co.
Development: By 3 tunnels, the principal one being 1950 ft. long.
Product mined: Lead, silver, copper, gold.

South Gilmore Mining Co., Idaho Falls. Richard Martin, Pres.; Henry S. Martin, Secy., both of Idaho Falls.
Incorporated: Nov. 12, 1929.
Capital: 300,000 shares; par value 10c; April 1, 1931, increased par value to $1 and capital stock to 1,000,000 shares; shares issued, 35,813.
Property: 9 unpatented claims, Spring Mountain district, Gilmore.
Development: By 3 tunnels, the principal one being 180 ft.
Plant: Mine: 2 ton hoist, I-R compressor and haulage cars; barn, hoist and house. Mill: 100-ton flotation.
Employees: Men, average, 2.
Remarks: During the year extended all tunnels, improved trams and trails.

Sun Valley Gold, Silver and Copper Mines, Inc., Blackfoot. William L. Swan, Pres., Salmon; David L. Butler, Secy., Blackfoot.
Incorporated: Dec. 30, 1937.
Capital: 500,000 shares; par value $1; 307,200 shares issued.
Property: Italian group, Gold Metal group Rainbow group and Blackpine group; 4 of these claims are patented.
Product mined: Gold, silver, copper.
Remarks: Report not filed for 1940.

Tacoma Placers, 1209 N. Alder, Tacoma, Wash. F. C. Zirtzman, Secy., Tacoma, Wash.
Incorporated: Not incorporated.
Property: 8 unpatented claims, Mackinaw district, Leesburg.
Remarks: Assessment work only.

Tendoy Copper Queen Syndicate, Tendoy. C. A. Dye, owner, Tendoy.
Incorporated: Not incorporated.
Property: 2 patented claims and 1 unpatented held under lease and bond from T. E. G. Lynch, Digby, Nova Scotia.
Development: Approximate total development, 3521 ft.
Plant: Mine: Complete mining equipment and 17 buildings. Mill: 50 ton ball mill.
Product mined: Copper, gold, silver.
Remarks: Report not filed for 1940.

Treasure Mines, Incorporated, P. O. Box 1003, Pocatello. Fred H. Chase, Pres., Boise; J. Leland Bartley, Secy., Pocatello.
Incorporated: April 30, 1940.
Capital: 1,200,000 shares; par value 2c; 599,998 shares issued.
Property: 4 unpatented claims, Junction district, Leadore.
Development: Principally by 1 tunnel, 75 ft. long.
Product mined: Gold, silver, lead.
Employees: Men, average, 2.
Remarks: 48 ft. of development work during the year.

Tri-State Gold Mining Co., Colville, Wash., F. T. Harbour, Pres., Slocan City, B. C.; Delbert Scoles, Secy., Colville, Wash.
Incorporated: Nov. 26, 1935.
Capital: 1,500,000 shares; par value 3c; 506,000 shares issued.
Property: 3 claims, Dahlonega district, Gibbonsville.
Development: Approximate total development, 830 ft.
Product mined: Gold.
Remarks: Report not filed for 1940.

Uncle Sam Mining & Milling Co., Inc., Salmon. Floyd Stevenson, Pres.-Mgr.; Merle Stevenson, Secy., both of Forney.
Incorporated: March 13, 1939.
Capital: 1,500,000 shares; par value 10c; 1,250,000 shares issued.
Property: 34 patented and 6 unpatented claims; Blackbird district, Forney, held under lease and bond from James and Howard Sims, Salmon.
Development: By 4 tunnels, the principal one being 825 ft. long.
Plant: Mine: Worthington compressor, 60 h.p. caterpillar and general mine equipment. Mill: 80-ton flotation, diesel powered.
Product mined: Gold, copper, nickel, cobalt.
Employees: Men, average, 18.
Remarks: Mill constructed during the year and put into operation, new assay office added and development program continued.

United Idaho Mining Co., 75 Federal St., c/o U. S. Smelting, Refining & Mining Co., Boston, Mass. C. A. Hight, Pres.; George Mixter, Secy., all of Boston, Mass.; Edwina Nichols, Agent, Salmon.
Incorporated: Oct. 18, 1924.
Capital: 10,000 shares common, no par value; 10,000 shares preferred, par value $10; June 20, 1930, preferred shares decreased to 7504; 7053 shares common, 7267 shares preferred issued.
Property: Pittsburgh-Idaho group; 5 patented claims, Texas district, Gilmore.
Development: By 4 tunnels: No. 1, 600 ft. long; No. 2, 1000 ft. long; No. 3, 1600 ft. long; No. 4, 1300 ft. long, in which is an inclined shaft 1200 ft. long, which gives a vertical depth of 988 ft. on the vein.
Product mined: Lead, silver.
Remarks: Idle.

Virginia Gold Mining & Milling Co., Salt Lake City, Utah.
Property: Lemhi Co., Idaho.

West States Mines, Inc. Rob't E. Strahorn, Pres., Boise; Claude E. Masters, Secy., Salmon.
Incorporated: Nov. 2, 1936.
Capital: 10,000,000 shares; par value 10c; 2,301,400 shares issued.

Property: 3 patented and 18 unpatented claims, Mackinaw or Eureka districts, Salmon.
Development: By 6 tunnels, the principal one being 1200 ft. long; approximate total development, 2648 ft.
Plant: Mine: Hendrie & Blothoff hoist; complete mining equipment and camp.
Product mined: Gold.
Employees: Men, average, 9.
Remarks: "Work consisted mostly of reopening the tunnels, checking timbers and resampling the ore bodies. Total development on Lang Mine 1450 lineal ft. consisting of 180 ft. inclined shafts and 100 ft. vertical raises and 1170 ft. tunnels."

Wood, Clyde W., Co., 808 W. 8th St., Los Angeles, Cal.
Property: Lemhi Co., Idaho.

Lewis County

Spokane Dredging & Mining Company, 423 W. First Ave., Spokane, Wash. Martin J. Bray, Pres.-Mgr.; Kenneth G. Luke, Secy., both of Spokane, Wash.; Martin J. Bray, Weisgerber Bldg., Lewiston.
Incorporated: April 23, 1936.
Capital: 500,000 shares; par value 10c; 307,342 shares issued.
Property: 120 acres on Salmon River, leased from State of Idaho.
Plant: Ford pick-up (new), suction pump, nozzle, electric motors, generator, etc., bunk house, and cook house.
Product mined: Gold.
Employees: Average, 3.
Remarks: The company has just completed construction of new dredge on the Salmon River 12 miles south of Cottonwood and has just completed installation of machinery and equipment thereon expecting to be in full operation by June 15 providing high water in river does not delay operations. Where the company rented suction nozzle the past year in trial operations on Snake River, they have now just had manufactured for the company new 4 in. nozzle costing better than $1800.00 built by Union Iron Works, Spokane, Wash., and believe everything is now in order to commence operations on newly leased ground where good values are expected.

Nez Perce County

Alder Creek Mining Company, 500 First National Bank Bldg., Duluth, Minn. Thomas Owens, Pres., Two Harbors, Minn.; Lyon H. Fowler, Sec., Duluth, Minn.
Incorporated: April 4, 1902.
Capital: 200,000 shares; par value $1; 180,000 shares issued.
Product mined: Placer gold.
Remarks: Property has been inactive till the 9th day of May, 1939, when it was leased by the company, or rather part of it, to Mr. Robert S. Pike and Charles W. Helps, of Eveleth, Minn. The rest of the property remains inactive. The part of the property leased is situated in County of Clearwater, State of Idaho, to wit: N½ of NW¼; SE¼ of NW¼; NW¼ of NE¼; N½ of SE¼; SE¼ of SE¼; and the SW¼ of NE¼, of Section 26, Twp. 38, North of Range 4, East of the Boise Meridian. Property leased for 15 years.

Gold Creek Placer Co., Pierce, Idaho.
Property: Pierce district, Idaho.
Product mined: Gold.

Gold Dredging, Inc., Pierce, Idaho.
Property: Pierce district, Idaho.
Product mined: Gold.

Oneida County

Blue Jay Mining Co., Malad. David M. Williams, Pres.-Mgr.; Hilton D. Williams, Secy., both of Malad.
Incorporated: November 6, 1929.
Capital: 2,500,000 shares; par value 10c; 81,588 shares issued.
Property: Blue Jay group, 7 unpatented claims, unorganized district, Malad.
Development: By 3 tunnels: No. 1, 600 ft. long; No. 2, 700 ft. long; No. 3, 400 ft. long.
Product mined: Lead, copper, gold, silver.
Remarks: 100 ft. of development work during the year.

Owyhee County

Addie Mining Company, Boise. Carl Spencer, Pres.; N. Ned Williams, Secy.-Mgr., both of Boise.

Incorporated: Collateral Trust Agreement filed March 17, 1939.
Capital: 3,000,000 shares; par value 1c; 1,408,100 shares issued.
Property: 6 patented claims, Carson district, Silver City, held under lease and bond from W. A. Lewis, Silver City.
Development: Approximate total development, 2000 ft.
Plant: Some tools, blacksmith's shop, mill buildings, change room and transformer house.
Product mined: Gold, silver.
Employees: Average, 7.
Remarks: On June 1 leased 50 ton Potosi Mill at Silver City; also purchased a new 25-ton Gibson Ball Mill and additional equipment; purchased Ross Process Amalgamator, as well as a 240 ft. Schramm compressor and No. 7 Cameron sinker pump, Ingersoll-Rand station pump, complete blacksmith's equipment, 1 Ford truck, 1 tugger hoist, 1 ore car; complete mining equipment, small tools; also purchased on contract, the Florence Claim (unpatented) one claim located in the heart of Silver City; purchase price $10,000. The company expects to be in production and close the sale of capital stock by July 15, 1939.

Banner Mining & Milling Co., 1213 Idaho St., Boise. Mrs. Peter Steele, Pres., Silver City; Charles A. Hackney, Secy., Boise.
Incorporated: June 15, 1905.
Capital: 1,500,000 shares; par value $1; 1,345,315 shares issued.
Property: Banner group, 11 patented and 8 unpatented claims, Carson district, Silver City.
Development: More than 11,000 ft. of underground workings.
Remarks: Assessment work only.

Carson Divide Mining Company (Idaho).
Reopened and developed the Rich Gulch property consisting of 17 patented claims lying between the Trade Dollar and DeLamar Mines, Owyhee Co., Idaho. It is reported that the venture is backed by E. A. King and associates of the Idaho Power Company.

Cosmopolitan Mining Co., Ltd., Murphy. Bryan Brunzell, Pres.; Oscar F. Brunzell, Secy., both of Murphy.
Incorporated: November 17, 1923.
Capital: 500,000 shares; par value $1; 114,936 shares issued.
Property: Hammond group, 5 unpatented claims, French district, Murphy.
Development: By No. 1 tunnel, 500 ft. long.
Product mined: Gold, silver.
Remarks: Idle since 1934.

Daly Mines, Inc., Nampa. Robt. A. Davis, Jr., Pres.; J. R. Mendenhall, Secy., Boise; Jas. T. Daly, Mgr., Silver City.
Incorporated: September 26, 1938.
Capital: 10,000 shares; par value $1; 4650 shares issued.
Property: 6 unpatented claims and 1 and a fraction patented, Carson district, Silver City, held under lease and bond from John Daly, Silver City.
Development: By 2 tunnels, No. 1, 1000 ft. long and No. 2, 800 ft. long.
Plant: Hand equipment, cabin and shop.
Product mined: Gold, silver.
Employees: Average, 2.
Remarks: Development during the year: Tunnels, 450 ft.; drifting, 100 ft.

DeLamar Milling Corporation, DeLamar, Idaho. Home office, Oregon City, Ore. John H. Smith, Pres., Oregon City, Ore.; Robt. C. Kinney, V.-Pres., 1202 Franklin St., Boise, Idaho; Ralph V. Thurston, Supt., DeLamar, Idaho.
Stock listed: Close corporation.
Property: Milling the old mine dumps of the DeLamar Mine, Owyhee Co., Idaho.
Employees: 25.
Equipment: 300-ton flotation plant.
Product mined: Gold, silver.

DeLamar Mining & Milling Co., Jordan Valley, Ore.
Property: Owyhee Co., Idaho.

DeLamar Placers, 710 N. 19th St., Boise. Frank A. Kennedy, Mgr., Boise.
Incorporated: Partnership, August 21, 1937.
Property: 22 claims held under lease and bond.
Plant: 1 dredge, complete camp equipment.
Employees: Average, 15.
Product mined: Gold.

Empire Mines Co., 1213 Idaho St., Boise. Charles A. Hackney, Secy., Boise.
Incorporated: September 15, 1923.
Capital: 2,500,000 shares; par value $1; 384,332 shares issued.
Property: Trade Dollar group, 34 patented and 6 unpatented claims, Carson district, Silver City.
Remarks: Assessment work only.

Flint Mines, Silver City, Idaho.
Property: Owyhee Co., Idaho.

Golconda Group Mining Co., 915 Paulsen Bldg., Spokane, Wash. E. W. Sonnenman, Pres.-Mgr.; L. R. Hamblen, Secy., both of Spokane, Wash.
Incorporated: January 11, 1908. Charter forfeited November 30, 1940.
Capital: 1,500,000 shares; par value 1c; all shares issued.
Property: South Mountain group, 15 patented claims, South Mountain district, Jordan Valley, Ore.
Plant: Small gas-driven compressor.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Golden Chariot War Eagle Mines, New York City, N. Y.
Property: Owyhee Co., Idaho.
See War Eagle Consolidated Mining Co.

Goldflour Mining Company, Boise. R. M. Davidson, Pres.; W. A. Thurber, Secy., both of Boise.
Incorporated: May 2, 1938.
Capital: 400 shares; par value $50; 291 shares issued.
Property: Placer ground held under lease—acreage not stated.
Plant: 1 dragline, 1 shovel, 2 dump trucks and washing plant; small shack for tools and cleanup.
Product mined: Gold.
Remarks: Report not filed for 1940.

Ida Bell Gold Mines, Inc., c/o Frank Chamberlain, Pres.-Mgr., Meridian, Idaho; Mrs. Alma Milks, Secy., Boise, Idaho.
Incorporated: Oct. 6, 1930.
Capital: 500,000 shares; par value $1; Sept. 20, 1934, increased to 10,000,000 shares, par value 5c; 2,669,969 shares issued. July 6, 1935, filed amendment declaring stock non-assessable.
Property: 12 unpatented claims on Reynolds Creek, Carson district, Murphy, Owyhee Co., Idaho. Property under 10 year lease to Idaho Exploration, Inc.
Development: By 2 tunnels, one being 600 ft.
Plant: 50 ton gas-driven mill.
Product mined: Gold.

Ida-Bell Mining Co., Boise, Idaho.
Property: Owyhee Co., Idaho.

Idaho Exploration Incorporated, Boise. W. H. Simons, Pres.; R. L. Overcash, Secy., both of Boise.
Incorporated: Jan. 7, 1936.
Capital: 50,000 shares; par value $1; 45,449 shares issued.
Property: 12 unpatented claims, Carson district, Reynolds; leased from Ida Bell Gold Mines, Inc.
Development: By 2 tunnels; No. 1, 900 ft.; No. 2, 300 ft. Approximate total development, 1710 ft.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Idawa Gold Mining Company, Boise, Idaho.
Property: Boise and Owyhee Co., Idaho.

Imperial Mining & Milling Co., Denver, Col.
Property: Owyhee Co., Idaho.

Interstate Gold Mining Company, Nampa. Earl E. Garrity, Pres.; Samuel A. Swayne, Secy., both of Nampa.
Incorporated: July 17, 1935. Charter forfeited Nov. 30, 1938.
Capital: 99,000 shares; par value $1; 45,000 shares issued.
Property: 7 unpatented claims, Carson district, Silver City.
Development: Approximate total development, 2200 ft.
Product mined: Gold, silver.
Remarks: "Out of business."

Walter J. Long Placers, Inc. Walter J. Long, Pres.; Frances Long, Secy., both of Boise.
Incorporated: Sept. 15, 1934.
Capital: 250 shares; par value $100; 20 shares issued.
Property: 2 unpatented claims, Carson district, De Lamar.
Remarks: Report not filed for 1940.

Metallic Mining & Milling Co., Nyssa, Ore.
Property: Owyhee Co., Idaho.

Mother Lode Gold Mining & Milling Co., Nampa. Carl Johnson, Pres., Silver City; E. G. Chaffer, Secy., Nampa; E. R. Clark, Mgr., Silver City.
Incorporated: Aug. 30, 1932.
Capital: 500,000 shares; par value $1; 323,943 shares issued.
Property: 3 patented and 10 unpatented claims, held under lease and bond, Carson district, Silver City.
Development: Approximate total development, 3500 ft.
Plant: Mine: 2 compressors, Ingersoll Rand and Sullivan; complete mining equipment.
Product mined: Gold, silver.
Employees: Men, average, 4.
Remarks: 326 ft. of development work during the year.

Neversweat Mining Co., Nampa, Idaho.
Property: Owyhee Co., Idaho.

Orogrande Gold, Inc., Boise. J. A. May, Pres.; Corinne May, Secy., both of Boise.
Incorporated: Aug. 28, 1935.
Capital: 100,000 shares; par value $1; 84,479 shares issued.
Property: 13 unpatented claims, French district, Silver City.
Development: Approximate total development, 7400 ft.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Owyhee Development Company, Inc. Frank W. Roberts, Pres., Caldwell.
Incorporated: Sept. 29, 1930.
Capital: 500,000 shares; par value $1; amount issued, not stated.
Remarks: "Inactive for the past several years. What leases held by the company have expired."

Regan and Howe, Boise, Idaho.
Property: Owyhee Co., Idaho.

Silver Rock Mining Co., Grand View, Idaho.
Property: Owyhee Co., Idaho.

Snake River Exploration Company, Cleveland, O. A. E. R. Schneider, Pres.; R. E. Ives, Secy., both of Cleveland, O.
Incorporated: Feb. 5, 1937.
Capital: 50,000 shares; par value $1; 27,728 shares issued.
Property: Snake River Mine, 200 acres near Grandview.
Development: Pits dug averaging 300 ft. in width
Plant: Pumping equipment, ramp washing machine, cook house, bunk house.
Product mined: Gold.
Remarks: Report not filed for 1940.

Sunnyside Mining Co., Boise, Idaho.
Property: Owyhee Co., Idaho.

Texas-Owyhee Mining and Development Co., Houston, Texas.
Property: Owyhee Co., Idaho.

War Eagle Consolidated Mining Co., 919 Real Estate Trust Bldg., Philadelphia, Pa. Frank S. Lewis, Pres.; E. T. Woolmington, Secy., both of Philadelphia, Pa.
Incorporated: Filed in Idaho, April 22, 1907.
Capital: 60,000 shares preferred, 240,000 shares common; par value $50; all shares issued.
Property: South Oro Fino and Mahogany groups, 8 patented, 2 unpatented claims, French district, Silver City.
Remarks: "Property leased under date of March 27, 1931, to Golden Chariot-War Eagle Mines Co."

Western Mining & Exploration Corporation. S. G. Baker, Pres.-Agt.; F. H. Thurston, Secy., both of Boise.
Incorporated: March 23, 1937. Charter forfeited Nov. 30, 1940.
Capital: 250,000 shares; par value 10c; 204,500 shares issued.
Property: 24 unpatented claims, (2 claims 27 miles southwest of Grandview and 22 in the Jungo district, Nevada.)
Development: Approximate total development, 130 ft.
Product mined: Gold.

Ymir Consolidated Mining Company, 206 Fargo Apts., Pocatello. K. L. Stoker, Pres.-Mgr.; H. R. Statham, Secy., both of Pocatello.
Incorporated: Jan. 26, 1939.
Capital: 1,000,000 shares; par value 25c; 20,000 shares issued.

Property: 2 patented and 2 unpatented claims, Carson district, Silver City, held under lease and bond from R. H. Leonard, Murphy.
Development: Approximate total development, 6925 ft.
Plant: Waukesha Diesel compressor, Chevrolet truck, mill building, blacksmith tools and drilling accessories.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Payette County

Payette Exploration Co., Payette. Allen E. Hoscack, Pres., Nampa; Robert E. Leitch, Secy., Payette.
Incorporated: Aug. 2, 1935.
Capital: 30,000 shares; par value $1; amount issued, not given.
Remarks: Idle.

Power County

Bannock Apex Mines, Inc., Arbon. Lee A. Newport, Pres.; Wm. Allard, Secy., both of Arbon.
Incorporated: Sept. 27, 1935.
Capital: 4,000,000 shares; par value 1c; 2,317,797 shares issued.
Property: 24 unpatented claims, unorganized district; Arbon.
Development: By 4 tunnels, the principal one being 350 ft. long.
Product mined: Lead, zinc, silver.
Employees: Men, average, 2.
Remarks: 300 ft. of development work during the year.

Shoshone County

Aetna Mining & Milling Co., Ltd., Wallace, Idaho. This company was dissolved on August 31, 1938, and all assets transferred to the Hercules Mining Company, Day Bldg., Wallace, Idaho.

Alameda Mining Company, c/o James A. Wayne, Secy., Wallace, Idaho.
Incorporated in Idaho.
Property: Shoshone Co., Idaho.

Alice Mining Co., Wallace. Leo J. Hoban, Secy., Wallace.
Incorporated: July 30, 1902.
Capital: 1,000,000 shares; par value $1; all shares issued.
Property: 20 patented, 2 unpatented claims, Hunter district, 3½ miles east of Wallace.
Development: 9600 ft. drifts and crosscuts, one 685 ft. shaft.
Plant: Mine: Complete mine camp and buildings. Mill: Partly dismantled 125 ton concentrator.
Product mined: Lead, silver.

Alpena Copper Mining Co., Ltd., Wallace. C. W. Beale, Pres.; A. H. Featherstone, Secy., both of Wallace.
Incorporated: Aug. 9, 1900.
Capital: 1,000,000 shares; par value 10c; all shares issued.
Property: Alpena group; 6 unpatented claims, St. Joe district, Adair.
Product mined: Copper, gold.
Remarks: Idle.

Altura Mining Company, c/o Lester S. Harrison, Secy., Kellogg, Idaho.
Incorporated in Idaho and at September 12, 1940, was delinquent. The charter will be forfeited on Nov. 30, 1940.
Property: Shoshone Co., Idaho.

Amazon Manhattan Mining Co., Wallace. Henry L. Day, Mgr., Wallace.
Incorporated: A partnership.
Property: Amazon Manhattan group; 8 patented claims, Beaver district, Wallace.
Development: By 3 tunnels: No. 1, 510 ft. long; No. 2, 1180 ft. long; No. 3, 3856 ft. long.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Ambergris Consolidated Mining Co., Wallace, Idaho.
Property: Ambergris, Guelph and Honolulu groups; 22 patented claims, Summit, Lelande and Placer Center districts, Burke, Shoshone Co., Idaho.
Product mined: Lead, silver,
Remarks: Idle.
Development: It was reported that the company's real and personal property was sold to Hercules Mining Company for $21,500 in 1939, at which time the company authorized a final liquidating dividend of 1½c per share.

American Lead Mines, Ltd., R. L. Brainard, Pres., Wardner; Frank Schultze, Secy., Kellogg.
Incorporated: Feb. 2, 1925. Charter forfeited Nov. 30, 1940.
Capital: 1,000,000 shares; par value 10c; 527,500 shares issued.
Remarks: Idle.

American Mining Co., Ltd., Wallace. Emily Stache, Pres.; Mildred E. Stache, Secy., both of Wallace.
Incorporated: Nov. 1, 1899.
Capital: 1,000,000 shares; par value 10c; 113,033 shares issued.
Property: American group; 2 unpatented claims, Placer Center district; Wallace.
Development: Approximate total development, 925 ft.
Product mined: Lead, silver.
Remarks: Assessment work only.

American Silver Mining Company, Osborn. E. W. Conrad, Jr., Pres.; L. B. Conrad, Secy., both of Osborn.
Incorporated: Sept. 22, 1924, as Fort Wayne Mining Co.; name changed July 8, 1930, to Idaho Montana Mining & Oil Co.; name changed Jan. 27, 1936.
Capital: 1,500,000 shares; par value 33 1/3 cents; July 8, 1930, increased to 2,000,000 shares; par value 50c; Jan. 27, 1936, reduced from $1,000,000 to $200,000 by reducing par value from 50c to 10c; Aug. 19, 1936, increased capital stock to $225,000 divided into 2,250,000 shares; par value 10c; Amendment filed Jan. 7, 1938, making capital stock non-assessable. Aug. 31, 1938, increased capital stock to 2,750,000 shares; shares issued, 1,734,174.
Property: 14½ unpatented claims, Evolution district, Osburn.
Development: Principally by 1 tunnel which is 3950 ft. long.
Plant: 100 h.p. electric compressor, rails, pipe, etc.; cook house, garage, powder house, bunk house and blacksmith shop.
Product mined: Silver, lead.
Employees: Men, average, 3.
Remarks: Timbered main tunnel and did considerable surface work for patents.

American Smelting and Refining Co., 120 Broadway, New York. Simon Guggenheim, Pres.; G. A. Brockington, Secy., both of New York; H. G. Washburn, Mgr., 516 Bank St., Wallace.
Incorporated: New Jersey, filed in Idaho May 15, 1934.
Capital: 500,000 shares 7% preferred; par value $100; 200,000 shares 6% second preferred; par value $100; 4,000,000 shares common; no par value; all 7% preferred issued; 2,191,669 shares common issued.
Property: Property of Jack White Mining Co., 35 patented claims and 120 unpatented claims, Eagle district, Duthie, held under operating agreement.
Development: Approximate total development, 32,709 ft.
Plant: Mine: 2 Cda. hoists, one 35 h.p. and one 75 h.p.; all necessary mine buildings and equipment for a 300-ton per day operation. Mill: 500-ton, fine grinding, flotation concentrator.
Product mined: Lead, zinc, silver.
Employees: Men, average, 104.
Remarks: Development work during the year: Tunnels, 40 ft., drifting, 1851 ft., raises, 719 ft.

Anaconda Copper Mining Co., Anaconda, Mont. James R. Hobbins, Pres.; James Dickson, Secy., both of New York City; E. M. Norris, Agent, Conda.
Incorporated: Filed in Idaho, April 10, 1916.
Capital: 12,000,000 shares, par value $50; 8,919,086 shares issued.
Property: Sunset group; 6 patented claims, Beaver and Summit districts, Wallace.
Development: Principally by 1 tunnel 3785 ft. long and a vertical shaft 800 ft. deep with 4 intermediate levels; total development, approximately 10,672 ft.
Product mined: Lead, silver, zinc.
Remarks: Idle.

Associated Mines Corporation, Ltd. (Shoshone Co., Idaho).
Incorporated: Nov. 7, 1930. Mr. Scott Calhoun, formerly V.-Pres. of the company reported that the company has been out of business for three years, and is now in receivership.

Atlantic Mining Co., Wallace. Otto A. Olsson, Secy.-Mgr., Wallace.
Incorporated: June 11, 1897.

Capital: 1,000,000 shares; par value $1; 725,300 shares issued.
Property: Atlantic group; 7 unpatented claims, Beaver district, Prichard.
Development: Principally by 1 tunnel 340 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Atlas Mining Co., c/o Hecla Office, Wallace. W. Earl Greenough, Pres.; Mullan; Leo J. Hoban, Secy.; L. E. Hanley, Mgr., both of Wallace.
Incorporated: March 4, 1924.
Capital: 2,000,000, shares; par value $1; 1,492,883 shares issued.
Property: Atlas group; 28 patented, 50 unpatented claims, Hunter district, Mullan. (In addition to the above mining claims the company owns a 93 acre tract of patented land fronting for a half mile on U. S. No. 10 Highway and N. P. Ry., for contingent use as a mill, plant and storage area.)
Development: Tunnels, drifts, crosscuts, 23,115 ft.; raises and winzes, 934 ft.
Plant: Mine: Electrically driven compressor and complete mining equipment. Mill: A 200 ton capacity ore bin located on the Atlas Dump is connected with a 300 ton bin along side of the Gold Hunter Mill by a 2,000 ft. aerial tramway spanning the Coeur d'Alene River Valley. The Gold Hunter Mill, located on the N. P. Railway, has a capacity of about 350 tons daily. This mill may be used to mill the initial production from the Atlas property.
Product mined: Lead, silver.
Employees: Men, average, 25.
Remarks: "On January 25, 1940, an Agreement was signed by Atlas Mining Company and Hecla Mining Company whereby the latter obligates itself to furnish money and pay for certain development work to the minimum extent of sinking a vertical standard triple compartment shaft from the Atlas tunnel level at a point near the 'Bird' raise to at least 800 ft. depth, and to crosscut to and explore the 'Bird' vein on approximately the 400 and 800 levels below the Atlas tunnel. In consideration for the money advanced Atlas will give notes, payable only out of net earnings from its property, and Hecla will have the option of acquiring 1,020,000 shares (51%) of Atlas stock @ 50c per share net, that for $510,000. This Agreement will expire on March 15, 1945, unless Hecla elects to exercise its option meanwhile to buy the shares, and shall have completed the minimum work. Work under this agreement was started March 21, 1940, making the necessary arrangements for shaft sinking which will probably get started in July, 1940."

Atlas X Co., Mullan. James A. Wayne, Pres., Wallace; Roger W. Greenough, Secy., Mullan; W. Earl Greenough, Mgr., Mullan.
Incorporated: Nov. 24, 1906 as Carney Copper Co., Ltd.; name changed Jan. 7, 1928.
Capital: 1,500,000 shares; par value $1; all shares issued.
Property: Carney group; 9 patented claims, Mullan.
Development: By 3 tunnels: No. 1, 500 ft. long; No. 2, 1600 ft. long; No. 3, 1050 ft. long.
"Denver Mining Record," April 20, 1940: Mullan, Idaho.—Stockholders of the Atlas X Mining Co., met here and voted to join the Atlas Mining Co., by exchanging 16 2/3 shares of Atlas X stock for one of Atlas Mining Co. stock. The consolidation has been approved by the secretary of state and Atlas X stockholders are being advised to send in their stock for transfers. Through this arrangement the Atlas X stockholders will participate in the Atlas deal with the Hecla under terms of which the Hecla will develop the Atlas holdings near Mullan.

Aurora Mining Company, The, 26 Leonard Bldg., Spokane, Wash. Henry N. Clerf, Pres., Ellensburg, Wash.; A. M. Lang, Secy., 26 Leonard Bldg., Spokane, Wash.; W. K. Stacy, Statutory Agent, Coeur d'Alene.
Incorporated: September 14, 1933.
Capital: 2,000,000 shares; par value 1c; October 10, 1939, increased capital stock to 3,000,000 shares; 1,894,767 shares issued.
Property: 40 unpatented claims and 89.92 acres adjoining, purchased by the company, Beaver Creek district, Wallace.
Development: By 3 tunnels, the principal one being 1578 ft. long.
Plant: 10x12 compressor; complete mining equipment and camp.
Product mined: Silver, lead, gold.
Remarks: Report not filed for 1940.

Beaver Creek Mining Co., Wallace. Mike Lorenzi, Pres.; Laura Lorenzi, Secy., both of Wallace.
Incorporated: April 25, 1931.
Capital: 1,000,000 shares; par value 10c; amount issued, not stated.
Property: 1 patented and 9 unpatented claims, Sunset district, Wallace.
Product mined: Lead, silver.

Bell Mining Co., 504 Empire State Bldg., Spokane Wash. Robert C. Moffit, Pres., Seattle, Wash.; Wm. A. Corey, Secy., Spokane, Wash.
Incorporated: October 17, 1898.
Capital: 500,000 shares; par value 25c; all shares issued.
Property: 9 patented claims, Lelande district, Wallace.
Product mined: Lead, silver.

Bell of the West Mining Co., Wallace. M. E. Trask, Secy.-Mgr., Wallace.
Incorporated: October 23, 1899.
Capital: 1,500,000 shares; par value 5c; all shares issued.
Property: Bell of the West group, 2 patented, 4 unpatented claims, Placer Center district, Wallace.
Development: By 2 tunnels. Approximate total development, 2100 ft.
Plant: Electrically driven hoist and I-R compressor; complete mining equipment and mine camp.
Product mined: Lead, silver.
Remarks: Idle.

Benton Mining Co., Ltd., Wallace. Mary Callahan, Pres., Spokane, Wash.; E. G. Gnaedinger, Secy.-Mgr., Wallace.
Incorporated: February 14, 1903.
Capital: 1,500,000 shares; par value $1; 1,159,964 shares issued.
Property: Benton group, 5 patented claims, Lelande district, Burke.
Development: By 6 tunnels, the principal one of which is 1000 ft. long, and 1 vertical shaft 200 ft. deep.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Betty Lou Mining Company, Gem. J. G. Hodgins, Pres.; Maude Hodgins, Secy., both of Gem.
Incorporated: March 24, 1936.
Capital: 1,000,000 shares; par value 5c; 738,357 shares issued.
Property: 4 unpatented claims, Lelande district, Gem.
Development: By 3 tunnels: No. 1, 160 ft.; No. 2, 900 ft.; No. 3, 700 ft.
Plant: Sullivan Compressor; compressor room and blacksmith shop.
Product mined: Lead, silver.
Employees: Average, 3.
Remarks: 500 ft. of development work during the year; improvements made on buildings and living quarters.

Big Creek Apex Mining Co., 209 Civic Center Bldg., Wallace. T. R. Jones, Pres., Wardner; Joseph T. Hall, Secy., 9 Rockefeller Plaza, New York City, N. Y.
Incorporated: September 8, 1937. Charter forfeited November 30, 1940.
Capital: 2,000,000 shares; par value 5c; all shares issued.
Property: 5 unpatented claims, Yreka district, Kellogg.
Development: By 1 tunnel 2000 ft. long.
Product mined: Silver, lead.
Remarks: Annual assessment work only.

Big Creek Mining Co., Ltd., Wallace. A. H. Featherstone, Pres., Wallace; W. W. Smith, Secy., Spokane, Wash.
Incorporated: September 26, 1902.
Capital: 2,000,000 shares; par value $1; 550,000 shares issued.
Property: Lost on mortgage foreclosure; now owns rights to certain ore bodies only.
Remarks: Idle.

Big Divide Mining Co., Ltd., Wallace. C. F. Buchanan, Pres., Los Angeles, Cal.; J. F. Markwell, Secy., Wallace.
Incorporated: August 23, 1904.
Capital: 1,500,000 shares; par value $1; all shares issued.

Property: Big Divide group, 2 unpatented claims, Lelande district, Wallace.
Development: Principally by 1 tunnel 2500 ft. long.
Plant: Electrically driven compressor.
Product mined: Lead, silver.
Remarks: Assessment work only.

Big Elk Mining Co., Ltd., Wallace. Carlton Fox, Pres., Washington, D. C.; A. H. Featherstone, Secy., Wallace.
Incorporated: April 26, 1909.
Capital: 2,000,000 shares; par value $1; all shares issued.
Property: Big Elk group, 17 unpatented claims, St. Joe district, Delage.
Product mined: Copper, gold.
Remarks: Idle.

Bismarck Mining Co., Wallace. C. M. Boon Hartsinck, Pres., Amsterdam, Holland; L. de Koning, Secy., Spokane, Wash.
Incorporated: January 18, 1924.
Capital: 1,500,000 shares; par value 10c; 1,288,288 shares issued.
Property: Bismarck group, 3 patented claims, Big Creek, Yreka district, Kellogg.
Development: By 2 tunnels: No. 1, 1376 ft. long; No. 2, 200 ft. long.
Product mined: Lead, silver.
Remarks: Some diamond drilling was done by a syndicate headed by Joseph McCarthy, Paulsen Bldg., Spokane, Wash., but with no results.

Black Bear Mines Co., Wallace. Walter H. Hanson, Pres.; A. G. Kennedy, Secy., both of Wallace.
Incorporated: February 24, 1917.
Capital: 2,000,000 shares; par value 20c; 1,388,051 shares issued.
Property: Black Bear group, 5 patented, 2 unpatented claims, Lelande district, Wallace.
Development: Principally by 1 tunnel 2300 ft. long.
Plant: 750 cu. ft. electrically driven compressor; complete mining equipment.
Product mined: Lead, zinc, silver.
Employees: Watchman.
Remarks: Idle.

Black Hawk Mining & Developing Co., Ltd., Wallace. H. G. Washburn, Pres.-Mgr.; A. W. Hoover, Secy., both of Wallace.
Incorporated: August 19, 1901.
Capital: 1,500,000 shares; par value 10c; 1,276,157 shares issued.
Property: Black Hawk group, 13 patented claims, Yreka district, Kellogg.
Development: By 2 tunnels: Black Hawk, 2920 ft. long; Page, 2600 ft. long.
Product mined: Silver, lead, zinc.
Remarks: Development during the year: Drifting, 253 ft. Property leased to Federal Mining & Smelting Company and is developed and operated along with its Page Mine.

Black Rock Reduction Company. A. H. Featherstone, Pres., Wallace, Idaho; R. H. Kingsbury, V.-Pres., Wallace, Idaho; Junius B. North, Treas., San Francisco, Cal.
Incorporated: Idaho.
Mr. A. H. Featherstone, president of the company, located at Wallace, Idaho, informed us as follows on Nov. 5, 1940: "Replying to your letter of the 31st ult., re Black Rock Reduction Company. The company is a recent corporation organized under the laws of Idaho in 1940. It has an exceptionally large tonnage of ore from which high gold values are being extracted in the laboratory. Work is now being done to develop a method for the commercial treatment of the rock. I shall not undertake to place a value on the stock. Its potential value is high indeed. Perhaps C. A. Quire, S. 175 Howard St., Spokane, Wash., could give you some information on market value if that is what you are interested in."

Blaine & Emmett Mining Co., Ltd., Kellogg. Merrill Heblethwaite, Pres.-Mgr., Murray; R. D. Skeman, Secy., Kellogg.
Incorporated: December 20, 1909.
Capital: 1,000,000 shares; par value $1; 484,909 shares issued.
Property: Blaine & Emmett group, 5 unpatented claims, Eagle district, Prichard.
Development: By 2 tunnels: No. 1, 700 ft. long; No. 2, 300 ft. long.
Product mined: Lead, zinc, silver.
Remarks: Assessment work during the year.

Blue Eagle Mining Co., Kellogg, Idaho. W. J. Owens, Pres.; W. L. Tuson, Secy.-Treas., both of Kellogg, Idaho.
Incorporated in Idaho.
Property: 15 unpatented claims, Yreke mining district, Shoshone Co., Idaho. Doing development work only; not in productive stage.

Blue Ribbon Mining Co., 519½ N. Monroe St., Spokane, Wash. Al Harris, Secy., Spokane, Wash.
Incorporated: October, 22, 1914.
Capital: 1,500,000 shares; par value 10c; 300,000 shares issued.
Property: Blue Ribbon group, 9 unpatented claims, Hunter and Lelande districts, Burke.
Development: Principally by 1 tunnel 1400 ft. long.
Remarks: Idle.

Blue Star Mining & Milling Co., Ltd., Kingston. L. L. Gilber, Pres., Osborne; A. C. Morbeck, Secy., Kingston.
Incorporated: June 8, 1909.
Capital: 1,000,000 shares; par value $1; 300,000 shares issued.
Property: 160 acres patented land, Yreka district, Kingston.
Remarks: Idle.

Blue Wing Mining Co., Ltd., Wallace. Irene Zanetti Haff, Pres.; James Zanetti, Secy., both of Wallace.
Incorporated: July 8, 1901.
Capital: 1,000,000 shares; par value 10c; all shares issued.
Property: Blue Wing group, 8 unpatented claims, Placer Center district, Wallace.
Development: Approximate total development, 3000 ft.
Plant: Electrically driven compressor.
Remarks: Assessment work only.

Brandon Gold Fields, Inc., 1216 Newark Ave., Spokane, Wash. Severne A. Morford, Pres.; Jack Brandon, Secy., both of Spokane, Wash.
Incorporated: May 18, 1936.
Capital: 50,000 shares; par value $1; 15,000 shares issued.
Property: 2 unpatented claims, 33 miles from Superior, Montana, Shoshone Co., Idaho.
Plant: Hand tools and camp buildings.
Product mined: Gold.

Bullfrog Silver Lead Mining Co., Box 241, Spokane, Wash. L. J. Oatman, Pres., Box 1137, Burke; Geo. F. Gaub, Secy., Box 241, Spokane, Wash.
Incorporated: May 17, 1930.
Capital: 500,000 shares; par value 20c; 263,970 shares issued.
Property: 5 patented claims, Lelande district, Burke.
Development: By 3 tunnels: No. 1, 505 ft. long; No. 2, 80 ft. long.
Product mined: Lead, silver.
Employees: Average, 2.
Remarks: 20 ft. of development work during the year. Lease and bond given to Geo. F. Davis, Kuhn Bldg., Spokane, Wash., Jan. 22, 1940; work to start as soon as weather conditions will permit.

Bullion Mining Co., Ltd., Wallace. William Squance, Pres.; James H. Taylor, Secy.-Mgr., both of Wallace.
Incorporated: December 5, 1902.
Capital: 1,500,000 shares; par value $1; 516,602 shares issued.
Property: Bullion group, 16 patented claims, and 1 unpatented claim, St. Joe district, Mullan.
Development: 3 tunnels: No. 1, 500 ft. long; No. 2, 2000 ft. long; No. 3, 4800 ft. long; 1 vertical shaft 180 ft. deep.
Plant: Pelton water wheel driving I-R compressor.
Product mined: Copper, gold.
Remarks: Idle.

Bunker Chance Mining Co., Wardner. Nick Petrinovich, Pres., Wardner; Tirey L. Hume, Secy., Portland, Ore.; Ted Schindler, Mgr., Salem, Ore.
Incorporated: May 8, 1922.
Capital: 1,500,000 shares common; par value 25c; 1,167,040 shares issued.
Property: Bunker Chance group, 1 patented, 14 unpatented claims, Yreka district, Wardner.
Development: By 4 tunnels, the principal one of which is 3,125 ft. long.
Plant: 320 cu. ft. G-D compressor and complete mining equipment.

Product mined: Silver, gold, zinc and lead.
Employees: Average, 2.
Remarks: 185 ft. of development work during the year. Additions made during the year: Power cable installed, new haulage way, ventilating fan and motor. Assessment of 5 mills levied February 20, 1940.

Bunker Hill & Sullivan Mining & Concentrating Co., Kellogg. Stanly A. Easton, Pres.-Mgr., Kellog; J. W. Crosby, Secy., 1022 Crocker Bldg., San Francisco, Cal.
Incorporated: Originally incorporated in Oregon and filed in Idaho, August 20, 1903; changed to a Delaware corporation and filed in Idaho, April 16, 1924.
Capital: 327,000 shares common; par value $10; May 4, 1937, reclassified common stock by decreasing par value to $2.50, and increasing number of shares to 1,308,000; 20,000 shares preferred; par value $100; 6,734 shares preferred, and all common shares issued.
Property: Bunker Hill, 406 patented, 41 unpatented claims, Yreka district, Kellogg.
Development: The principal adit is the Kellogg tunnel which is 30,000 ft. long, in which are the two principal inclined shafts, one of which is known as the White Raise, and the other the main shaft, which is approximately 3133 ft. long, giving a vertical depth of 2400 ft. below the Kellogg tunnel level, and a 560 ft. winzeshaft on the 1900 ft. level, which open the ore bodies an additional depth of 400 ft. In the main shaft are 15 intermediate levels. Total development, approximately 68½ miles.
Plant: Mine: 3 electrically driven hoists, 2 electrically driven I-R compressors; 1 steam-driven Nordberg compressor. Trolley locomotive haulage in Kellogg tunnel; storage-battery locomotive haulage in intermediate levels. Complete and modern machine shop, blacksmith shop, and change house. Mill: 4 complete and modern concentrators, including flotation; Sweeny mill, capacity 300 tons, accommodates custom ores, particularly those from Pine Creek; West mill, capacity 1450 tons, treats output from the Bunker Hill Mine; south mill, capacity 600 tons; Crescent mill on Big Creek, capacity 100 tons, treats output from Crescent and Alhambra Mines.
Product mined: Lead, silver.
Employees: In mines, mills and smelter, 766.
Remarks: Development work during the year: Sinking, 530 ft.; drifting, 1240 ft.; crosscutting, 2017 ft.; raise, 585 ft.

Bunker Hill Smelter
A. F. Beasley, Supt., Kellogg.

Burke Mining Co., Ltd., Burke. Wm. Bailey, Pres.-Mgr.; John C. Glahe, Secy., both of Wallace.
Incorporated: May 31, 1902.
Capital: 1,000,000 shares; par value $1; 700,000 shares issued.
Property: 12 patented claims, Lelande district, Burke.
Development: 2 tunnels: No. 1, 125 ft. long; No. 2, 1000 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Butte & Coeur d'Alene Development Co., 417 Symons Bldg., Spokane, Wash. William J. Stratton, Pres.; W. W. Smith, Secy., both of Spokane, Wash.
Incorporated: September 17, 1927.
Capital: 2,500,000 shares; par value $1; 1,861,870 shares issued.
Property: Plymouth group, 11 unpatented claims, Hunter district, Mullan.
Development: Approximate total development, 1620 ft.
Product mined: Lead, silver.

Butte & Coeur d'Alene Silver Lead Mines, Inc., 245 Peyton Bldg., Spokane, Wash. L. C. Lens, Pres.; E. W. Johnson, Secy., both of Spokane, Wash.
Incorporated: June 1, 1937.
Capital: 5,000,000 shares; par value 1c; 717,560 shares issued.
Property: 8 patented and 3 unpatented claims, Hunter district, Mullan.
Development: Approximate total development, 2100 ft.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Calabria Mining Co., Kellogg. Mike Amabile, Pres., Kellogg; Gabriel Paraca, Secy., Spokane, Wash.
Incorporated: April 8, 1929. Charter forfeited November 30, 1937.
Capital: 1,000,000 shares; par value 25c; none issued.
Property: Royal group, 5 unpatented claims, held under lease and option, Evolution district, Moon Creek, Kellogg.
Development: By 3 tunnels: No. 1, 500 ft. long; No. 2, 300 ft. long; No. 3, 450 ft. long.
Plant: Electrically driven hoist and compressor; complete mining equipment.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Caledonia Mining Co., Kellogg. Stanly A. Easton, Pres.-Mgr.; Lee Prather, Secy., both of Kellogg.
Incorporated: July 1, 1907.
Capital: 2,605,000 shares; par value $1; all shares issued.
Property: Caledonia, 2 patented claims, Yreka district, Kellogg.
Development: Approximately 19,250 ft. of underground workings.
Plant: Equipment rented from Bunker Hill & Sullivan M. & C. Co.
Product mined: Silver, lead.
Remarks: Mine has been closed since the latter part of the year 1927 except for unimportant leasing operations.

Callahan Consolidated Mines, Inc., Wallace. Donald A. Callahan, Pres.; Eleanor McDonald, Sec., both of Wallace.
Incorporated: Feb. 24, 1937.
Capital: 3,500,000 shares; par value 10c; amount issued, not stated.
Property: Lease and bond on Delaware Mines, Ltd.
Remarks: Report not filed for 1940.

Callahan Zinc-Lead Company, 9 Rockefeller Plaza, N. Y. C. Pres., H. B. Van Sindcren, 9 Rockefeller Plaza, N. Y. C.; V.-Pres. H. J. Hull, Wallace, Idaho; V.-Pres. W. R. Stanert, 9 Rockefeller Plaza, N. Y. C.; Secy., Julian B. Beaty, 165 Broadway, N. Y. C.; Treas., Joseph T. Hall, 9 Rockefeller Plaza, N. Y. C.
Incorporated in Arizona, June 12, 1912.
Capital stock issued: Common, 1,802,409 shares; par $1.00.
Stock listed: New York Stock Exchange.
Earnings per share: Common, 1940, $.01; 1939, D. $.04; 1938, D $.05.
Property: Coeur d'Alene District: Shoshone Co., Idaho; Galena Property; 33 patented, 71 unpatented lode mining claims; Interstate Property: 79 patented and 4 unpatented, lode mining claims.
Development: Interstate Mine operated by lessees. Galena Mine not operated. Galena Mill operated by lessees. Duquesne Property in Southern Arizone is operated under 9 year lease. Rehabilitating property in Southern Idaho. Examining property in Oregon.
Equipment: Galena—150 ton flotation mill fully equipped. Duquesne property has 100 ton flotation mill, power plant and is equipped for mining.
Product mined: Lead, zinc.

Carbonate Mining & Milling Co. A. P. Hutton, Pres.; W. A. Tuson, Secy., both of Kellogg.
Incorporated: Oct. 7, 1899.
Capital: 1,000,000 shares; par value 25c; 354,575 shares issued.
Property: Carbonate group; 4 unpatented claims, Pine Creek, Yreka district, Kellogg.
Development: By 2 tunnels: No. 1, 700 ft. long; No. 2, 330 ft. long.
Product mined: Lead, zinc, silver.
Remarks: 30 ft. of development work during the year.

Central Mining Co., Burke. F. C. Richardson, Pres.-Mgr., Burke; A. A. Amonson, Secy., Wallace.
Incorporated: Oct. 28, 1911.
Capital: 1,500,000 shares; par value $1; all shares issued.
Property: Central group; 5 patented claims, lying between Hercules and Oom Paul; Leland district, Burke.
Development: Approximate total development, 2340 ft.
Product mined: Lead, silver.
Remarks: 140 ft. of development work during the year.

Chester Mining Co., Ltd., Wallace. L. E. Hanley, Pres.-Mgr.; Bert P. Woolridge, Secy., both of Wallace.

Incorporated: July 31, 1900.
Capital: 1,000,000 shares; par value $1; 916,645 shares issued.
Property: Chester group; 6 patented claims, Evolution district, Osburn.
Development: By 1 tunnel 1500 ft. long.
Remarks: Idle.

Cincinnati Mining Co., Wallace. W. H. Herrick, Secy.-Mgr., Wallace.
Incorporated: Jan. 18, 1924.
Capital: 1,000,000 shares; par value 25c; 700,000 shares issued.
Property: Cincinnati group; 5 unpatented claims. Hunter district, Mullan.
Development: 1300 ft. of tunnel.
Product mined: Lead, silver.
Remarks: Assessment work.

Clear Grit Mining Co., Ltd., Wallace. F. C. Rood. Pres., Longview, Wash.; E. G. Gnaedinger, Secy.-Mgr., Wallace.
Incorporated: May 9, 1906.
Capital: 1,000,000 shares; par value $1; 765,145 shares issued.
Property: 6 unpatented claims, Beaver district, Prichard.
Development: By 1 tunnel approximately 2000 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

The Clearwater Gold & Copper Mining Co., Ltd., Wallace. John H. Wourms, Pres.; Alpha Hogan, Secy.; Norman Ebbley, Jr., Mgr., all of Wallace.
Incorporated: July 26, 1907.
Capital: 500,000 shares; par value $5; 428,031 shares issued.
Property: 11 patented and 8 unpatented claims, unorganized district in extreme south part of Shoshone Co., on the divide between St. Joe and Clearwater rivers.
Plant: Small hoist; compressor.
Employees: Watchman.
Product mined: Copper, gold.
Remarks: Idle.

Couer d'Alene Champion Mining Co. J. Reeves, Pres., Coeur d'Alene; James Keith, Secy., Spokane, Wash.
Incorporated: Jan. 22, 1907, under laws of Washington.
Capital: 1,500,000 shares; par value $1; 377,911 shares issued.
Property: 8 unpatented claims, Hunter and Lelande districts, Burke.
Development: Approximate total development, 4500 ft.
Product mined: Galena.
Employees: Men, average, 2.
Remarks: Maintenance and repairs.

Coeur d'Alene Crescent Mining Co., 612 Jamieson Bldg., Spokane, Wash. G. H. Walters, Pres.; F. W. Mauser, Secy., both of Spokane, Wash.
Incorporated: Dec. 12, 1913.
Capital: 1,250,000 shares; par value 10c; 600,000 shares issued.
Property: Evolution group; 5 patented claims, Evolution district, Osburn.
Development: Approximate total development, 2000 ft.
Product mined: Lead, silver.
Remarks: Idle.

Coeur d'Alene Extension Mines, Inc., Wallace. George J. Couper, Pres.; F. E. Scott, Secy., both of Wallace.
Incorporated: April 23, 1937.
Capital: 3,000,000 shares; par value 1c; 813,452 shares issued.
Property: 300 acres patented homestead land owned outright by the company. 300 acres owned by Milwaukee Land Company under 20 year lease. 640 acres under 10 year prospecting permit and lease owned by Northern Pacific Railway Company.
Development: Approximate total development, 852 ft.
Product mined: Lead, silver, gold.
Plant: Complete mining equipment.
Remarks: Report not filed for 1940.

Coeur d'Alene Lead Co., Mullan. W. Earl Greenough, Pres.; Roger W. Greenough, Secy.-Mgr., both of Mullan.
Incorporated: April 28, 1927.
Capital: 4,000,000 shares; par value $1; 2,263,297 shares issued.
Property: Coeur d'Alene Lead is a holding company; owns 500,000 shares of the capital stock of Atlas Mining Co.

Coeur d'Alene Metals Co., Eagle Blk., Wallace. M. W. Neary, Pres., 1075 Cal. St., San Francisco, Cal.; A. G. Kennedy, Secy., Wallace.
Incorporated: Jan. 18, 1926.
Capital: 10,000 shares; par value $100; 195 shares issued.
Remarks: "This corporation lost the bond and lease on Great Eastern Mining Co. property through forfeiture, divided up stock earned pro rata—may take up another property when economic conditions are favorable.

Couer d'Alene Mines Corporation, Wallace. Dr. H. C. Mowery, Pres.; D. E. Watson, Secy., both of Wallace.
Incorporated: Nov. 1, 1928.
Capital: 3,000,000 shares; par value $1; 2,895,039 shares issued. April 2, 1937, declared stock assessable.
Property: Mineral Point and St. Elmo groups; 1 patented, 20 unpatented claims, Evolution district, Osburn.
Development: By 11 tunnels; approximate total development, 16,467 ft.
Plant: 350 cu. ft. Worthington compressor, electrically driven, Cda. Hdw. single drum hoist; complete mining equipment.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Coeur d'Alene Mining Co., Ames Bldg., Boston, Mass. Thomas M. Reynolds, Pres.; Carrie C. Fuller, Secy., both of Boston, Mass.; John F. Murphy, Statutory Agent, Wallace.
Incorporated: July 20, 1900.
Capital: 125,000 shares; par value $10; 118,586 shares issued.
Property: Placer claims, which were exhausted by Yukon Gold Co.
Remarks: Idle.

Coeur d'Alene Syndicate Mining Co., Wallace. Philip K. Wiseman, Pres.; P. Kenneth Wiseman, Secy., both of 1206 Pacific Mutual Bldg., Los Angeles, Cal.; Martin Nicholson, Statutory Agent, Wallace.
Incorporated: Sept. 16, 1922.
Capital: 900,000 shares; 200,000 preferred, par value $5; 700,000 common, par value $1; 86,233 common issued.
Property: Flynn and Senator groups; 42 patented, 4 unpatented claims, Lelande and Hunter districts.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Consolidated Gold Mines, Inc., 306 Radio Central Bldg., Spokane, Wash. E. B. Gibbs, Pres.-Mgr.; L. A. Montgomery, Secy., both of Spokane, Wash.; H. J. Hull, Statutory Agent, Wallace.
Incorporated: Sept. 7, 1938.
Capital: 2,000,000 shares; par value 10c; 1,400,000 shares issued.
Property: 39 patented claims and 1 unpatented claim, Summit district, Murray. (Have 50-year lease on Golden Chest property near Murray—40 claims—and eventually will acquire the property of the Idaho Mother Gold Mines, Inc., 10 claims).
Development: Approximate total development, 6000 ft.
Product mined: Gold, silver, tungsten, lead.
Employees: Men, average, 34.
Remarks: Development during the year: Sinking, 15 ft.; Drifting, 100 ft., and Raises, 340 ft. Equipment acquired during the year: 1 Sullivan F-211 double-drum air hoist; 1 CP-7 Sludge pump and 1 520 cu. ft. I-R compressor.

Consolidated Independent Calumet Mining Co., Wallace. R. G. Walker, V.-Pres., Burke; A. G. Kennedy, Secy., Wallace.
Incorporated: Oct. 9, 1906, as Lucky Calumet Copper Mining Co., Ltd.; name changed Nov. 24, 1928.
Capital: 1,500,000 shares; par value $1; 1,136,194 shares issued.
Property: Lucky Calumet group; 13 patented, 2 unpatented claims, Hunter district, Mullan.
Development: Principally by 2 tunnels; No. 1, 1380 ft. long; No. 2, 1800 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Copper Chief Mining Company, Wallace. D. E. Wickward, Pres.; James H. Taylor, Secy., both of Wallace.
Incorporated: Sept. 25, 1907.

Capital: 1,000,000 shares; par value $1; 392,248 shares issued.
Property: 7 patented claims, Cda. district, Wallace.
Remarks: Idle.

Copper King Mining & Smelting Co., Day Bldg., Wallace, Idaho. Henry L. Day, V.-Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.
Incorporated: Idaho, August 13, 1901.
Capital stock outstanding: Common, 1,038,392 shares; par $1.00.
Property: 18 patented claims in Hunter and Lelande mining district, Shoshone Co., Idaho.
Development: By 3 tunnels: No. 1, 200 ft. long; No. 2, 2000 ft. long; No. 3, 10,325 ft. long; total development approximately 12,500 ft.
Product mined: Lead, silver.

Crystal Lead Mines Co., Day Bldg., Wallace, Idaho. H. J. Hull, V.-Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.
Incorporated in Idaho, January, 1931.
Capital stock outstanding: Common, 1,498,996 shares; par 10c.
Property: 9 patented claims, Eagle mining district, Shoshone Co., Idaho.
Development: By 3 tunnels: No. 1, 250 ft. long; No. 2, 1010 ft. long; No. 3, 822 ft. long.
Product mined: Lead, zinc, silver.

Crystal Springs Mining Co., Wallace, Idaho.
Property: Near Cataldo, Idaho.
Product mined: Silver, lead, zinc.

Cuba Mining Co., Wallace. W. H. Hanson, Pres.; Herman Marquardt, Secy., both of Wallace.
Incorporated: November 18, 1899.
Capital: 1,000,000 shares; par value $1; all shares issued.
Property: Cuba group, 2 patented claims, Placer Center district, Wallace.
Development: 2 tunnels: No. 1, 500 ft. long; No. 2, 1100 ft. long.
Plant: Electrically driven I-R compressor; complete mining equipment.
Product mined: Lead, silver.
Remarks: Idle.

Custer Consolidated Mines, Inc., c/o A. H. Burroughs, Jr., Boise, Idaho.
To operate the Lucky Boy Mine, five miles from Custer, on the Yankee fork of the Salmon River, Idaho.

Custer Gulch Mines Co., 2808 W. Broadway, Spokane, Wash.; H. O. Ferring, Pres.-Mgr.; N. P. Ferring, Secy., both of Spokane, Wash.; J. E. Ramsey, Statutory Agt., Kellogg.
Incorporated: April 1, 1936, as Pine Creek Queen, Inc.; name changed February 22, 1937; name changed from Custer Gulch Mines, Inc., January 19, 1938.
Capital: 3,000,000 shares; par value 25c; February 22, 1937, reduced capital stock from $750,000 to $500,000, divided into 300,000 shares preferred non-assessable and 200,000 shares common non-assessable; par value $1; non-assessable shares issued, 36,222.
Property: Lynch group, 18 unpatented claims, Yreka district, Kellogg, held under lease and bond.
Development: Approximate total development, 4000 ft.
Plant: 2 compressors, blacksmith shop, cookhouse and bunkhouse.
Product mined: Lead, silver.
Employees: Average, 2.
Remarks: 200 ft. of development work during the year.

Day Development Company, Day Bldg., Wallace, Idaho. Harry L. Day, Pres., Wallace, Idaho.
Incorporated in State of Delaware, October, 1928.
Capital stock outstanding: Common, 518 shares; par $100.
Product: Exploration.

Dayrock Mining Company, Day Bldg., Wallace, Idaho. Frank M. Rothrock, Pres., Spokane, Wash. S. F. Heitfeld, Secy., Wallace, Idaho.
Incorporated in State of Idaho, Nov. 27, 1923.
Capital stock outstanding: Common, 1,747,180 shares; par 10c.
Stock listed: Standard Stock Exchange, Spokane, Wash.
Stock quoted: Common, Bid, .37; Asked, .40; Date, May 7, 1941.
Earnings per share: Common, 1940, .097; 1939, .002395; 1938, .00314.
Companies acquired whose outstanding securities have a cash or exchange value:
Option Mining Company.
Property: 40 patented and 22 unpatented claims in Placer Center mining district, Shoshone Co., Idaho.
Employees: 30.
Development: Dayrock group, principally by 1 tunnel 1746 ft. long in which is an inclined shaft 531 ft. long, with 3 intermediate levels, which opens the vein to a vertical depth of 400 ft. Panhandle group: 1 tunnel, 1562 ft. long, and an inclined shaft 366 ft. long, with 3 intermediate levels. Total development, 40,457 ft.
Equipment: Electrically driven hoist, 2 electric driven compressors; complete mining equipment, storage-battery locomotive and haulage.
Product mined: Lead, silver. 1940, 6,725, 1939, 6,208, 1938, 9,872 dry tons.

Delaware Mines Corporation, Wallace. Therret Towles, Pres., Spokane, Wash.; Otto A. Olsson, Secy., Wallace.
Incorporated: March 10, 1926.
Capital: 5,000,000 shares; par value 10c; 3,509,818 shares issued.
Property: 6 patented and 52 unpatented claims, Beaver and Placer Center districts, Wallace. (Property under lease and bond to Callahan Cons. Mines, Inc.)

Dickens-East Mining Co., 519 Waverly Place, Spokane, Wash. Josephine Kratzer, Pres.; C. Fred Kratzer, Secy.-Mgr., both of Spokane, Wash.
Incorporated: August 18, 1926.
Capital: 2,500,000 shares; par value 10c; 1,500,000 shares issued.
Property: 11 unpatented claims, Moon Creek, Yreka district, Kellogg.
Development: Approximate total development to date, 300 ft.
Product mined: Lead, zinc, silver.
Employees: Average, 2.
Remarks: Assessment work only.

Dobson Pass Lead & Silver Mines Corp., Wallace. Geo. W. Dougherty, Secy., Wallace.
Incorporated: September 17, 1932.
Capital: 1,500,000 shares; par value 10c; 143,762 shares issued.
Product mined: Lead, silver.
Property: 3 patented claims, Dobson Pass group, Beaver district.
Remarks: Idle.

Douglas Mining Company, Box 320, Wallace, Idaho. Stanly A. Easton, Pres., Kellogg, Idaho; Leo J. Hoban, Secy.-Treas., Wallace, Idaho.
Incorporated in Idaho in 1903.

Balance Sheet as of December 31, 1939

Assets		
Current Assets		$ 258.49
Fixed Assets		1,217,711.30
		$1,217,969.79
Liabilities		
Current Liabilities		$ 2,909.14
Capital Stock		1,200,000.00
Surplus		
Paid in	$115,624.25	
Less (D)	100,563.60	15,060.65
		$1,217,969.79

Stock quoted: Bid, 1½c; Asked, 3c, as of January 10, 1941.
Property: Douglas group of 15 patented claims at Pine Creek, Yreka district, Shoshone Co., Idaho. Idle since 1931.
Product mined: Zinc, lead, silver.

Duluth Mining Company, Day Building, Wallace, Idaho. Henry Lawrence Day, V.-Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.
Incorporated in Idaho, May, 1909.
Capital stock outstanding: Common, 322,210 shares; par 25c.
Property: 8 patented claims in Lelande Mining district, Shoshone Co., Idaho.
Development: By 5 tunnels with total development of approximately 1000 ft.
Product mined: Lead, silver.

East Alameda Mining Co., Ltd., Box 302, Wallace. J. Fred Markwell, Actg. Secy., Wallace.
Incorporated: July 25, 1907.

Capital: 1,000,000 shares; par value, $1; all shares issued.

Property: East Alameda group; 1 patented, 1 unpatented claim, Lelande district, Black Bear.

Product mined: Lead, silver.

Remarks: Annual assessment work only.

East Hecla Mining Co., Ltd., Wallace. A. H. Featherstone, Secy., Wallace.

Incorporated: Nov. 24, 1906.

Capital: 1,500,000 shares; par value, $1; all shares issued.

Property: East Hecla group; 4 patented claims, Hunter district, Mullan.

Remarks: Idle.

East Standard Mining Co., Wallace. James E. Gyde, Jr., Acting Secy., Wallace.

Incorporated: Aug. 9, 1911.

Capital: 1,000,000 shares; par value $1; 709,391 shares issued.

Property: 4 patented claims, Lelande district; Burke.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Eastern Star Mining Co., Ltd., Wallace. Jack Johnstone, Pres.-Mgr., Burke; John C. Glahe, Secy., Wallace.

Incorporated: Aug. 29, 1906.

Capital: 1,000,000 shares; par value $1; 600,000 shares issued.

Property: Eastern Star group; 18 unpatented claims, Lelande district, Burke.

Development: 2 tunnels: No. 1, 150 ft. long; No. 2, 800 ft. long.

Product mined: Lead, silver.

Remarks: Idle.

Echo Mining Co., Ltd., Wallace. W. H. Hanson, Pres.; Herman Marquardt, Secy., both of Wallace.

Incorporated: Feb. 17, 1900.

Capital: 1,000,000 shares; par value 10c; all shares issued.

Property: 8 patented claims, Lelande district, Burke.

Product mined: Lead, silver.

Remarks: Idle.

Elgin & Ogden Mining Co., Wardner. Wesley J. Herring, Pres.; W. H. Lang, Secy., both of Wardner.

Incorporated: July 11, 1921.

Capital: 1,000,000 shares; par value 5c; 775,000 shares issued.

Property: 3 unpatented claims, Evolution district, Kellogg.

Product mined: Lead, silver.

Remarks: 30 ft. of development work during the year by contract.

Enterprise Mining Co., Kellogg. Fred F. Donaldson, Pres.-Mgr.; W. A. Tuson, Secy., both of Kellogg.

Incorporated: June 4, 1910.

Capital: 1,000,000 shares; par value $1; 604,250 shares issued.

Property: Enterprise group; 1 patented and 7 unpatented claims, Yreka district, Kellogg.

Development: By 5 tunnels: Approximate total development, 2200 ft.

Product mined: Lead, silver.

Employees: Men, average, 1.

Remarks: Maintenance and repair work and building new road.

Fannie Grimm Mining Co., c/o James E. Gyde, Jr., Wallace, Idaho.

The Federal Mining & Smelting Co.'s offer to purchase the Fannie Grimm mining claim and Twenty-two Short claim, at Mullan, Idaho, for $50,000 was accepted by stockholders in 1939. Payments are to be made as follows: $10,000 in 30 days from date of contract; $10,000, one year from that date; $10,000, on or before two years, and the balance of $20,000 on or before the end of three years.

Far West Gold-Silver Mining Co. (See Idaho Co., for officers and capital structure).

Property: Eureka group of patented claims 2½ miles north of Wallace.

Development: By 3 tunnels: No. 1, 400 ft. long; No. 2, 820 ft. long; No. 3, 500 ft. long.

Remarks: Idle.

Federal Mining & Smelting Co., Wallace. F. H. Brownell, Pres.; J. L. Martin, Secy., both of New York City; H. G. Washburn, Mgr., Wallace.

Incorporated: Filed in Idaho, Sept. 24, 1903.

Capital: 200,000 shares preferred, 100,000 shares common; par value of each $100; June 6, 1930, decreased preferred to 30,000 shares, and common to 50,000 shares, par value of each $100; May 25, 1936, decreased par value on common to $10. 30,000 preferred, par value $100 and 50,000 shares common, par value $10; June 22, 1937, reduced capital from $3,500,000 to $2,203,200, divided into 17,032 shares preferred, par value $100 and 50,000 shares common, par value $10; June 10, 1939, reduced capital stock to $500,000, divided into 50,000 shares, par value $10; (all outstanding preferred stock retired in May, 1939); Dec. 11, 1939, reduced capital stock to $493,280, divided into 246,640 shares common, par value $2; all shares issued.

Frisco Group

Property: 15 patented claims, Lelande district, Gem.

Development: Principally by 4 tunnels: No. 1, 1000 ft. long; No. 2, 1500 ft. long; No. 3, 550 ft. long; No. 4, 1000 ft. long; and a vertical 4-compartment shaft 1650 ft. deep; total development approximately 31,680 ft.

Product mined: Lead, zinc, silver.

Remarks: Some work by lessees.

Glamorgan Group

Property: 3 patented claims, Evolution district, Kellogg.

Development: By 1 tunnel, 75 ft. long.

Product mined: Lead, zinc, silver.

Remarks: Idle.

Government Gulch Group

Property: Five-sixteenth interest in 1 patented claim, Yreka district, Kellogg.

Development: Principally by 1 tunnel, which is 500 ft. long; total development, approximately 1700 ft.

Product mined: Lead, silver.

Grouse Group

Property: 6 unpatented claims, Hunter district, Mullan.

Development: Principally by 2 tunnels; No. 1, 100 ft. long; No. 2, 380 ft. long.

Plant: Mine: Small quantity of prospecting equipment.

Product mined: Lead, zinc, silver.

Employees: Men, average, 3.

Remarks: Development work during the year: Tunnels 380 ft.; Sinking, 56 ft.; (Diamond drilling, 593.5 ft. at cost of $2.02 per ft.)

Con. Biederman Group

Property: One-half interest in 2 patented claims and one-third interest in 2 patented claims, Yreka district, Kellogg.

Development: By 2 tunnels: No. 1, 320 ft. long; No. 2, 125 ft long.

Product mined: Lead, zinc, silver.

Mace Group

Property: 35 patented claims, Lelande district, Mace.

Development: Principal development consists of No. 6 tunnel, 3600 ft. long; No. 3, Campbell, 3000 ft. long; and a 3-compartment vertical shaft 2400 ft. deep, with 22 intermediate levels; total development, approximately 18,000 ft.

Plant: Mill: Almost entirely dismantled.

Product mined: Silver, lead.

Employees: 1 watchman.

Remarks: Some work by lessees

Burke Group

Property: One millsite, Lelande district, Burke.

Plant: A small hydro-electric power plant.

Morning Group

Property: 45 patented claims, Hunter district, Mullan.

Development: The two principal tunnels are No. 5, 1600 ft. long, and No. 6, the main transportation tunnel, 9500 ft. long. The principal shaft, which is located in No. 6 tunnel, is a vertical, 4-compartment shaft, 3200 ft. deep, with 19 intermediate levels below No. 6 tunnel, which opens the vein to a depth of approximately 5220 ft. Total development, approximately 39½ miles.

Plant: Mine: 1 double-reel hoist, arranged for electric drive by means of direct-current hoist motor 600 h.p., 450 r.p.m., through single reduction herringbone gear, driven by synchronous motor generator (motor 700 h.p.; generator 500 kw. direct current) 1200 r.p.m. 265 volts; one 600 h.p. electrically driven double-drum Nordberg hoist; 1 Nordberg single-drum geared hoist, driven by 300 h.p. electric motor; 1 water-driven 5200 cu.

ft. Rix compressor; one Laidlaw-Dunn-Gordon 3200 cu. ft. compressor, two Ingersoll-Rand 250 cu. ft. compressors, and one Prescott pump, 400 gal. capacity, on 2450 level, all electrically driven; complete mining equipment, machine shops, sawmill, company buildings and hotel. Haulage: 500-volt electric in main, or No. 6 tunnel: 250-volt electric and 10 storage-battery locomotives on intermediate levels. Mill: 1200-ton concentrator, fine grinding flotation; two ore-sorting plants; and complete modern change house.

Product mined: Lead, silver, zinc.

Employees: Men, average, 644.

Remarks: Development work during the year: Sinking, 87 ft.; drifting, 3,133 ft.; crosscutting, 1958 ft.

Page Group

Property: 90 patented and 9 unpatented claims, Yreka district, Kellogg.

Development: By 10 tunnels, the principal one of which is the Curlew, 650 ft. long; and an inclined shaft 2190 ft. long, giving a vertical depth of 1674 ft., with 5 intermediate levels; total developments, approximately 31,100 ft.

Plant: Mine: A 100 h.p. hoist and a 75 h.p. double-drum hoist, both electrically driven; a 400 cu. ft., an 800 cu. ft. and a 2550 cu. ft. electrically driven compressor; 1 trolley locomotive and 3 storage-battery locomotives; complete and modern mine camp, equipment and buildings. Mill: 400 ton flotation concentrator.

Product mined: Lead, silver, zinc.

Employees: Men, average, 166.

Remarks: Development work during the year: Sinking, 308 ft. Expect to install new hoist and and gallows frame to cost approximately $70,000.00.

Flynn Group Mining Co., Wallace. J. J. Cronin, Pres., Wallace; J. F. Whelan, Secy., Vancouver, B. C.

Incorporated: August 21, 1905.

Capital: 2,500,000 shares; par value 25c; 158,585 shares issued.

Property: Flynn group, 21 patented claims, Lelande district, Black Bear.

Development: Total development, approximately 6600 ft.

Remarks: Report not filed for 1940.

Formosa Lead Mining Co., Ltd., 504 Empire State Bldg., Spokane, Wash. A. W. Witherspoon, Pres., Spokane, Wash.

Incorporated: January 19, 1907.

Capital: 1,500,000 shares; par value $1; all shares issued.

Property: 3 patented claims, Lelande district, Wallace.

Four Square Gold Syndicate, Wallace. Harry P. Pearson, Pres.-Mgr.; Martin Nicholson, Secy., both of Wallace.

Property: 4 patented and 13 unpatented claims, Coeur d'Alene district, Murray.

Development: Approximate total development, 5270 ft.

Plant: Mine: 450 cu. ft. I-R gas-driven compressor and 940 cu. ft. electric-driven compressor; complete mining equipment and camp. Mill: 100-ton capacity flotation mill.

Product mined: Gold, silver, tungsten.

Remarks: Report not filed for 1940.

Galena Mining Co., Wallace. A. H. Featherstone, Pres.; Herman Marquardt, Secy., both of Wallace.

Incorporated: Not filed in Idaho.

Capital: 3,000,000 shares; par value $1; 2,000,000 shares issued.

Property: Idaho Galena group, 10 patented, 2 unpatented claims, Placer Center district, Wallace.

Remarks: Idle.

Gem State Mining Co., 817 W. Knox, Spokane, Wash. W. E. Horstkotte, Pres.; A. H. Burk, Secy., both of Spokane, Wash.

Incorporated: August 25, 1924.

Capital: 2,200,000 shares, no par value; September 3, 1931, changed to 2,000,000 shares, par value 5c; 634,200 shares issued.

Property: 8 patented, 14 unpatented claims, Hunter district, Wallace.

Development: By 6 tunnels, the longest of which is No. 4, 2118 ft. in length.

Product mined: Lead, zinc, silver.

Employees: Average, 2.

Remarks: Idle.

General Mines Corporation, 402 Empire State Bldg., Spokane, Wash. H. G. Loop, Pres., 402 Empire State Bldg., Spokane, Wash.; C. Roholt, V.-Pres., Worley, Idaho. Dr. D. A. Barber, Dir., Cheney, Wash.; E. I. Fisher, Secy.-Treas., 402 Empire State Bldg., Spokane, Wash.; Chas. Lebold, Dir., Palouse, Wash.

Incorporated in Idaho, November, 1925.

Capital stock issued: Common, 1,300,000 shares; par 5c.

Stock quoted: Over counter trading at 15c per share.

Property: 497 acres, 21 mineral claims, Shoshone Co., near Kellogg, Idaho, Yreka mining district.

Employees: From 2 to 15.

Development: 3 tunnels, one mile of underground tunnel work. Ore vein opened up for 1,250 ft. Gold, silver, copper and antimony ores found in this mine.

Equipment: Electric power, Gardner-Denver compressor, several buildings and a fully equipped mining camp for development and mining purposes.

Gertie Mining Company, Day Bldg., Wallace, Idaho. Frank M. Rothrock, Pres.; F. Wallace Rothrock, Secy., both of Wallace, Idaho.

Incorporated in State of Washington, Nov. 12, 1900.

Capital stock outstanding: Common, 2,500,000 shares; par 10c.

Property: 3 patented claims in Lelande mining district, Shoshone Co., Idaho.

Product mined: Lead, Silver.

Gibbonsville Mining & Exploration Co., Salmon, Idaho.

Property: Lemhi Co., Idaho, Shoshone Co., Idaho.

Golconda Lead Mines, Wallace. A. H. Featherstone, Pres.-Mgr., Wallace.

Incorporated: January 18, 1927.

Capital: 2,000,000 shares; par value $1; all shares issued.

Property: Hector group, 18 patented, 2 unpatented claims, Lelande and Hunter districts, Wallace.

Development: Length of principal tunnel, 4000 ft.; approximate total development, 22,130 ft.

Plant: Mine: Two electrically driven 750 cu. ft. Sullivan and I-R compressors; 2 air-driven hoists and a large electrically driven hoist; storage-battery locomotive haulage; sawmill, yards and timber shed; complete mining equipment. Mill: 225-ton concentrator, fine-grinding, flotation.

Product mined: Lead, zinc, silver.

Employees: Average, 11.

Remarks: Development work during the year: Tunnels and Raises, 350 ft.

Gold Hunter Mines, Inc., Mullan. Olive G. Keeley, Pres.; James W. Grogan, Secy., both of Chicago, Ill.; C. K. Cartwright, Mgr., Mullan.

Incorporated: April 24, 1925; formerly Gold Hunter Mining & Smelting Co.

Capital: 20,000 shares; par value $10; all shares issued.

Property: Gold Hunter, 12 patented claims, Hunter district, Mullan.

Development: Principal main haulage tunnel 7600 ft. long, from which level is a shaft 1500 ft. deep to the 1200 ft. level, in which there is another shaft 600 ft. deep; about 10 miles of underground workings.

Plant: Mine: Complete and modern; electric hoist; two 3000 cu. ft. electrically driven compressors; pumps; machine and blacksmith shop; electric haulage. Mill: 500-ton concentrator, including flotation.

Product mined: Lead, silver.

Employees: Average, 7.

Remarks: Rehabilitation of No. 6 tunnel hoist and hoist room destroyed by fire in 1935.

Golden Chest Mining and Concentrating Co., Kellogg. Ruth Hodges, Secy., Kellogg.

Incorporated: Aug. 10, 1934.

Capital stock: Authorized, 3,000,000 shares; par, 10c; issued, 1,336,794 shares.

Property: 1 patented claim, Summit Dist., Murray.

Development: Approx. total development, 700 ft.

Product mined: Gold.

Remarks: Idle.

Goodenough Mining Co., Box 302, Wallace. J. Fred Markwell, Secy., Wallace.

Incorporated: April 6, 1922.

Capital stock: Authorized, 2,500,000 shares; par, 1c; all shares issued.

Property: Goodenough Group, 13 patented, 7 unpatented claims, Lelande and Hunter Dists., Gem.

Remarks: "Annual assessment work performed by lessees."

Government Gulch Mining Co., Wallace. H. G. Washburn, Pres.-Mgr.; A. W. Hoover, Secy., both of Wallace.

Incorporated: July 15, 1918.

Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 1,350,567 shares.

Property: Government Gulch Group, 6 patented claims, Yreka Dist., Kellogg.

Development: Principally by 1 tunnel 500 ft. long and a vertical shaft 100 ft. deep; total development approx. 1,800 ft.

Product mined: Lead, zinc, silver.

Remarks: Idle.

Granada Lead Mines, Inc., Wallace. James A. Wayne, Pres.; A. H. Featherstone, Secy., both of Wallace.

Incorporated: Feb. 5, 1930.

Capital stock: Authorized, 2,000,000 shares; par, $1; all shares issued.

Property: 110 acres patented land, 8 unpatented claims, Hunter Dist., Wallace.

Development: Principally by 1 tunnel more than 1,200 ft. long.

Equipment: Electrically driven compressor, complete mining equipment.

Product mined: Lead, silver.

Remarks: Assessment work only.

Great Eastern Mining Co., Ltd., Wallace. John O. Carlson, Pres., Medimont; A. G. Kennedy, Secy., Wallace.

Incorporated: Oct. 22, 1900.

Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 777,885 shares.

Property: Great Eastern Group; 12 patented claims, Lelande Dist., Gem.

Development: Total development, approx. 2,800 ft. The principal tunnel is 2,780 ft. long.

Product mined: Lead, silver, zinc.

Remarks: Idle.

Green Hill Cleveland Mining Co., Wallace, F. H. Brownell, Pres., 120 Broadway, New York City; John H. Wourms, Secy.; H. G. Washburn, Mgr., both of Wallace.

Incorporated: Oct. 7, 1912.

Capital stock: Authorized, 320,000 shares; par, $1; all shares issued.

Property: Green Hill Group, 3 patented claims, Lelande Dist., Mace.

Product mined: Silver, lead, zinc.

Remarks: Idle.

Happy Day Mining Company, Day Bldg., Wallace, Idaho. Henry Lawrence Day, Pres.; R. W. Anno, Secy., both of Wallace, Idaho.

Incorporated in State of Idaho, Sept. 30, 1899.

Capital stock outstanding: Common, 593,507 shares; par, 10c.

Stock listed: No.

Earnings per share: 1940-1938, none.

Dividends per share: 1940-1938, none.

Property: 6 patented claims in Summit Mining Dist., Shoshone Co., Idaho.

Employees: None.

Development: By 1 tunnel, 1,500 ft. long.

Equipment: None.

Product mined: Lead, silver. 1940-1938, none.

Hecla Mining Co., Wallace. L. E. Hanley, Pres.-Mgr.; Leo J. Hoban, Secy., both of Wallace.

Incorporated: Sept. 26, 1898.

Capital stock: Authorized, 1,000,000 shares; par, 25c; all shares issued.

Property: 48 patented claims, 10 unpatented, Lelande Dist., Burke.

Development: Principally by a 4-compartment vertical shaft which is 2,800 ft. deep, and a 3-compartment vertical shaft from the 2,000-ft. level, which is 800 ft. deep.

Equipment: Mine, 2 electrically driven I-R compressors, totaling 7,500 cu. ft., housed in steel and concrete bldgs.; one of the largest, most complete and modern mine plants in the United States; 2 electrically driven hoists, the main one being driven by a 2,100 h.p. motor. Mill, 900-ton concentrator, including flotation.

Employees: Average, 467.

Product mined: Lead, silver.

Remarks: Development work during the year; tunnels, 1,974.9 ft.; sinking, 269.7 ft.; drifting, 3,740.8 ft., and crosscutting, 1,763.2 ft. Additions made, flotation unit in mill, generating plant in mill.

Helmer Silver Mines Company, Wallace. J. H. Nickelby, Pres., Gem; Felix Rea, Secy., Wallace.

Incorporated: Sept. 2, 1936.

Capital stock: Authorized, 3,000,000 shares; par, 10c; issued, 1,610,250 shares.

Property: 4 unpatented claims, Slate Creek Dist., Wallace.

Development: Principally by 1 tunnel, 175 ft.

Equipment: Compressor, 300 ft. of track, pipe line and 2 ore cars.

Product mined: Silver and copper.

Remarks: 30 ft. of development work during the year.

Hercules Mining Company, Day Bldg., Wallace, Idaho. Harry L. Day, Pres.; Paul B. Jessup, Secy., both of Wallace, Idaho.

Incorporated in State of Delaware, Dec., 1923.

Capital stock outstanding: Common, 425,140 shares; par, $10.

Stock listed: No.

Earnings per share: Common, 1940, 10c; 1939, none; 1938, none.

Dividends per share: Common, 1940, $0.25296; 1939, none; 1938, none.

Companies acquired whose outstanding securities have a cash or exchange value:

Aetna Mining & Milling Company
Ambergris Consolidated Mining Company
Laclede Mining Company
Idaho & Eastern Mining Company
Humming Bird Mining Company

Property: 145 patented claims, 6 surveyed for patent, Lelande Mining Dist., Shoshone Co., Ida.

Employees: 44.

Development: Approx. 130,887 ft.

Equipment: Complete mining equipment; complete milling equipment.

Product mined: Lead, silver. 1940-1938, none.

Hidden Treasure Mining Co., Wallace. H. G. Washburn, V-Pres. and Mgr.; A. W. Hoover, Secy., both of Wallace.

Incorporated: May 18, 1908.

Capital stock: Authorized, 500,000 shares; par, 10c; all shares issued.

Property: Hidden Treasure Group, 4 patented claims, Lelande Dist., Burke.

Development: Approx. total development, 2,810 ft.

Remarks: Idle.

High-Cropping Silver-Lead Mining Co., Burke, Leonard Bernard, Secy., Burke.

Incorporated: Sept. 18, 1924.

Capital stock: Authorized, 1,500,000 shares; par, 25c; amount issued not stated.

Property: 3 unpatented claims.

Highland-Surprise Consolidated Mining Co., Wallace. Dr. Chas. R. Mowery, Spokane, Wash.; H. M. Huemann, Secy.-Mgr., Wallace.

Incorporated: Aug. 27, 1912.

Capital stock: Authorized, 1,200,000 shares; par, $1; issued, 500,000 shares.

Property: 30 claims, Yreka Dist., Kellogg.

Remarks: Idle.

Hill Mining & Milling Co., First State Bank Bldg., Kellogg. Elmer Brown, Pres.-Mgr.; N. B. Hardy, Secy., both of Kellogg.

Incorporated: May 10, 1916. Charter forfeited 1935.

Capital stock: Authorized, 1,000,000 shares; par, 2c.; issued, 515,928 shares.

Property: Hill Group, 7 unpatented claims, Yreka Dist., Kellogg.

Development: Approx. total development, 1,300 ft.

Remarks: Idle.

Hornsilver Mining & Milling Co., Box 432, Leevining, Cal. Russell F. Collins, Secy.-Mgr., Box 432, Leevining, Cal.; W. H. Hanson, Agt., Wallace.

Incorporated: May 31, 1901.

Capital stock: Authorized, 1,000,000 shares; par, 10c; issued, 721,185 shares.

Property: 9 unpatented claims, Placer Center Dist., Wallace.

Development: By 4 tunnels; approx. total development, 2,000 ft.

Product mined: Gold, silver and copper.

Remarks: Idle.

Horseshoe Mining Co., Mullan. James B. Scoles, Pres., Mullan; Mrs. Mabel Clemons, Secy., Burke.

Incoporated: July 16, 1906.

Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 900,000 shares.

Property: 9 unpatented claims, Hunter Dist., Mullan.

Development: By 2 tunnels: No. 1, 4,000 ft. long; No. 2, 3,000 ft. long.

Product mined: Lead and silver.

Employees: Average, 1.

Remarks: Assessment work only.

Hundred Fold Mining Company, Coeur d'Alene. D. C. Phillips, N. 2521 Hamilton St.; M. D. Hughes, Secy., 1916 E. 13th, both of Spokane, Wash.

Capital stock: Authorized, 2,000,000 shares; par, 1c; issued, 1,001,898 shares.

Property: 20 patented and 6 unpatented claims, Lelande and Placer Center Dists., Gem.

Development: 2 main tunnels and several short tunnels and open cuts; No. 1 tunnel, 250 ft. long; No, 2 tunnel, 2,000 ft. long.

Product mined: Silver, lead and gold.

Remarks: Annual assessment work on the unpatented claims, improvements, open cuts and tunnels.

Hypotheek Mining & Milling Co., Wallace. Sig Torkelson, Pres.; Otto A. Olsson, Secy.-Mgr., both of Wallace.

Incorporated: Feb. 13, 1901.

Capital stock: Authorized, 2,000,000 shares; par, 10c; issued, 1,396,800 shares.

Property: 760 acres of patented land, Yreka Dist., Kellogg.

Development: By 2 tunnels: No. 1, 700 ft. long; No. 2, 1,500 ft. long; and a vertical shaft 1,100 ft. deep; total development, approx. 37,100 ft.

Equipment: Mine, double-drum electric hoist; No. 10 I-R compressor, electrically driven; machine shop, saw mill and complete mining equipment, 12 buildings. Mill, 200-ton concentrator.

Product mined: Lead, silver.

Remarks: Idle.

Idaho Copper Mining Co., Ltd., Wallace. W. H. Herrick, Pres.; A. H. Featherstone, Secy., both of Wallace.

Incorporated: Aug. 24, 1906.

Capital stock: Authorized, 1,250,000 shares; par, $1; issued, 753,150 shares.

Property: 2 patented claims, Hunter Dist., Mullan.

Product mined: Copper.

Remarks: Idle.

Idaho & Eastern Mining & Milling Co., Ltd.,

Incorporated: Aug. 20, 1903.

Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 733,150 shares.

See Hercules Mining Company.

Idaho-Montana & Orlando Consolidated Mining Co., Wallace. Carl Swan, Pres.; Rachael Swan, Secy.; Joseph Swan, Mgr., all of Wallace.

Incorporated: July 14, 1925.

Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 1,039,002 shares.

Property: 7 unpatented claims; (Little Eva, Bonanza, Orlando and Idaho, in State of Idaho; Montant, Rex No. 1 and Rex No. 2 in State of Montana).

Development: By 4 tunnels, the principal ones being: No. 1, 950 ft. long; No. 2, 800 ft. long.

Product mined: Lead, silver and antimony.

Remarks: Assessment work only.

Idaho Mother Lode Gold Mines, Inc., 306 Radio Central Bldg., Spokane, Wash. E. B. Gibbs, Pres.-Mgr.; L. A. Montgomery, Secy., both of Spokane, Wash.; L. E. Haybarker, Stat. Agt., Murray.

Incorporated: Feb. 28, 1933.

Capital stock: Authorized, 3,000,000 shares; par, 5c; issued, 2,459,829 shares.

Property: 10 claims, Summit Flat Dist., Murray ("Mortgage of $10,000 on all property was foreclosed and mortgagee obtained property at sheriff's sale").

Remarks: "Property foreclosed and property sold at sheriff's sale. Property to be acquired by the Consolidated Gold Mines, Inc. See their annual report for details."

Idaho Star Mining Co., E. 1302 Newark Ave., Spokane, Wash. R. T. Lawrence, Pres.; E. I. Fogelberg, Secy., both of Spokane, Wash.

Incorporated: Oct. 8, 1924.

Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 1,345,685 shares.

Property: 32 unpatented claims, St. Joe Dist., Adair.

Development: By 1 tunnel 915 ft. long.

Equipment: Water-driven compressor.

Product mined: Gold, silver.

Remarks: Assessment work only.

Idora Mining Co., Ltd., Jamieson Blk., Spokane, Wash. James C. Broad, Pres.; C. E. Mallette, Secy.-Mgr., both of Spokane, Wash.

Incorporated: April 23, 1915.

Remarks: The Idora Mining Co., Ltd., has sold all property of every kind and description to the Consolidated Mines Corp. and has no property of any kind except unpaid accounts and its charter.

Imperial Mining Company, Day Bldg., Wallace, Idaho. Henry Lawrence Day, Pres.; R. W. Anno, Secy., both of Wallace, Idaho.

Incorporated in State of Idaho, Nov. 19, 1906.

Capital stock outstanding: Common, 767,462 shares; par $1.00.

Property: 10 patented claims in Lelande mining district, Shoshone Co., Idaho.

Development: By 2 tunnels: No. 1, 1000 ft. long; No. 2, 4000 ft. long.

Product mined: Lead, silver.

Independence Lead Mines Co., Wallace. H. B. Kingsbury, Pres.; Herman Marquardt, Secy., both of Wallace.

Incorporated: Filed in Idaho, Nov. 12, 1929.

Capital: 4,000,000 shares; par value $1; 3,740,000 shares issued.

Property: 16 patented and 12 unpatented claims, Hunter district, Mullan.

Development: American Commander group, by 4 tunnels: No. 1, 100 ft. long; No. 2, 300 ft. long; No. 3, 1200 ft. long; No. 4, 6000 ft. long. Independence group, principally by 4 tunnels: No. 1, 199 ft. long; No. 2, 300 ft. long; No. 3, 1200 ft. long; No. 4, 6000 ft. long, a vertical raise 313 ft. long connecting No. 3 and No. 4 tunnels, and a 350 ft. vertical shaft in No. 4 tunnel; approximate total development, 15,863 ft.

Plant: One electrically driven compressor, complete mining equipment.

Product mined: Lead, silver.

Employees: Average, 1.

Remarks: Idle.

Independence Mining Co., Ltd., Murray. W. A. Taylor, Pres.-Mgr., Murray.

Incorporated: June 5, 1928. Charter forfeited November 30, 1932.

Capital: 1,500,000 shares; par value 10c; 775,000 shares issued.

Property: 13 unpatented claims, Eagle district, Murray.

Product mined: Lead, silver.

Remarks: Idle.

Inland Empire Mining & Milling Co., 109 Howard St., Hibbing, Minn. A. C. Schirmer, Pres.-Mgr., Nueva Gerona, Isle of Pines, Cuba; Wm. H. Schirmer, Secy., 109 Howard St. Hibbing, Minn.

Incorporated: June 18, 1910.

Capital: 1,000,000 shares; par value $1; 687,000 shares issued.

Property: Never Sweat, 1 patented claim and 2 unpatented claims, Lelande district, Burke.

Development: By 3 tunnels: No. 1, 350 ft. long; No. 2, 360 ft. long; No. 3, 60 ft. long.

Plant: Electrically driven compressor and complete mining equipment.

Product mined: Lead, silver.

Employees: Watchman.

Remarks: Idle.

Inspiration Lead Co., Inc. W. J. Stratton, Pres.-Mgr.; W. W. Smith, Secy., both of Spokane, Wash.

Incorporated: August 14, 1929.

Capital: 10,000,000 shares; par value 10c; 3,259,623 shares issued.

Property: Moe and Troy groups, 4 patented, 30 unpatented claims; Moe group held under lease and bond, Hunter district, Mullan.

Development: By 3 tunnels: No. 1, 500 ft. long; No. 2, 1100 ft. long; No. 3, 2400 ft. long.

Plant: 14 x 12 I-R compressor and hoist, both electrically driven; complete mining equipment.

Product mined: Lead, silver.

Remarks: Idle.

International Mines, Ltd., Wallace, A. H. Featherstone, Secy., Wallace.

Incorporated: July 2, 1903.

Capital stock: Authorized, 1,500,000 shares; par, $1; all shares issued.

Property: 13 patented claims, Lelande Dist., Burke.
Product mined: Lead, silver.
Remarks: Idle.

Ione Mining Co., Wallace. O. M. Nordquist, Pres.; L. L. Brainard, Secy., both of Wallace.
Incorporated: Dec. 19, 1922.
Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 300,000 shares.
Property: Ione Group, 4 unpatented claims, Summit Dist., Murray.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Ivanhoe Mining Co., Ltd., Mullan. W. P. Bean, Secy., Mullan.
Incorporated: Oct. 18, 1906.
Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 1,145,212 shares.
Property: Leroy Group, 5 patented claims, unorganized dist., Adair.
Product mined: Copper, gold.
Remarks: Idle.

Jack Waite Mining Co., P. O. Box 1832, Seattle, Wash. Robert S. Terhune, Pres.; G. W. Klinefelter, Jr., Secy., both of Seattle, Wash.
Incorporated: Jan. 30, 1928, as Jack Waite Consolidated Mining Co., reorganized, name changed, and filed in Idaho, Sept. 4, 1930.
Capital stock: Authorized, 3,500,000 shares; par, $1; issued, 2,754,431 shares.
Remarks: "See American Smelting & Refining Co. report."

Jim Blaine Silver Syndicate, Ltd., 323 Lindelle Blk., Spokane, Wash. Dan Krehbiel, Pres., Lind, Wash.; R. L. Brainard, Secy., Wardner.
Incorporated: April 12, 1920.
Capital stock: Authorized, 2,000,000 shares; par, 5c; issued, 1,399,000 shares.
Property: Jim Blaine Group; 25 unpatented claims, Pine Creek, Yreka Dist., Kellogg.
Development: By 3 tunnels: No. 1, 1,500 ft. long; No. 2, 1,000 ft. long; No. 3, 1,320 ft. long.
Product mined: Lead, zinc, silver.
Remarks: Report not filed for 1940.

Juno Mines Corp., 409 Empire State Bldg., Spokane, Wash. C. H. Halstead, Pres.; Geo. H. Walters, Secy.-Mgr., both of Spokane, Wash.
Incorporated: Mar. 18, 1934.
Capital stock: Authorized, 1,000,000 shares; par, 10c; issued, 314,450 shares.
Property: Juno Group, 8 unpatented claims, Union Dist., Prichard.
Product mined: Gold, silver, lead.
Development: Length of principal tunnel, 300 ft.
Employees: Average, 3.
Remarks: "Assessment work being done now by drifting on the vein." Assessment of 5 mills levied Dec. 26, 1939.

Kennan Mining Co., N. 1111 Hamilton St., Spokane, Wash. E. J. Roberts, Jr., Pres.; S. D. Roberts, Secy., both of Spokane, Wash.
Incorporated: Sept. 4, 1917.
Capital stock: Authorized, 250,000 shares; par, $1; none issued.
Property: 12 unpatented claims, Beaver Dist., Murray.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

King of Pine Creek Mining Co., Wallace. William J. Stratton, Mgr., Spokane, Wash.
Incorporated: Aug. 10, 1904.
Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 935,572 shares.
Property: King of Pine Creek Group, 6 patented, 3 unpatented claims, Pine Creek, Yreka Dist., Kellogg.
Development: By 2 tunnels: No. 1, 400 ft. long; No. 2, 400 ft.
Product mined: Lead, silver, zinc.
Remarks: Idle.

Laclede Mining Co., Ltd.
Dissolved March 27, 1939, and all assets were transferred to the Hercules Mining Company, Day Bldg., Wallace, Idaho.

Lansing Silver-Lead Mining Co., Wallace. W. V. Stansfield, Pres.-Mgr.; Alpha H. Hogan, Secy., both of Wallace.
Incorporated: June 14, 1916.
Capital stock: Authorized, 1,000,000 shares; par, 25c; all shares issued.
Property: 10 patented, 4 unpatented claims, Placer Center Dist., Wallace.

Development: By 8 tunnels, the principal one being 1,250 ft.
Equipment: 10 by 12 Sullivan gas-driven compressor, complete prospecting equipment.
Product mined: Lead, silver.
Remarks: "Some prospecting done during the year."

Lead Blossom Mining & Milling Co., Wallace. Walter H. Hanson, Pres.; Herman Marquardt, Secy, both of Wallace.
Incorporated: June 5, 1922 as Iron Blossom Mining & Milling Co., name changed Nov. 2, 1922.
Capital stock: Authorized, 1,500,000 shares; par, 25c; all shares issued.
Property: Iron Blossom Group, 13 patented claims, Yreka Dist., Wardner.
Development: By 2 tunnels: No. 1, 300 ft. long; No. 2, 600 ft. long; and an inclined shaft 360 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Leroy Gold & Copper Co., Ltd., Wallace. G. F. Damm, Pres.; C. E. Clarke, Secy., both of Wallace.
Incorporated: Aug. 2, 1897.
Capital stock: Authorized, 1,000,000 shares; par, $1; all shares issued.
Property: Leroy Group, 5 patented claims, unorganized dist., Adair.
Product mined: Copper, gold.
Remarks: Idle.

Liberal King Mining Co., Wallace. C. J. Whittemore, Pres., Seattle, Wash.; H. J. Hull, Secy., Wallace.
Incorporated: June 12, 1928.
Capital stock: May 24, 1933, increased from 1,500,000 shares common to 3,000,000 shares; par, 10c; issued, 2,353,089 shares.
Property: 21 unpatented claims, Yreka Dist., Kellogg.
Development: Approx. total development, 11,922 ft.
Equipment: Electrically driven 850 cu. ft. capacity I-R compressor, complete mining equipment.
Product mined: Lead, zinc, copper and silver.
Employees: Average 13.
Remarks: Development work during the year: sinking, 416 ft.; drifting, 700 ft.; crosscutting, 310 ft.

Lincoln Mining Co., Wallace, Idaho. Percy J. Power, Pres., Union Guardian Bldg., Detroit, Mich.; Clarence J. Hamilton, V-Pres. and Mgr., Wallace, Idaho; Toimi J. Lehtola, Dir. and Secy., Kellogg, Idaho; Theodore Wellman, Dir., Butte, Mont.; Franklin Pfirman, Dir., Wallace, Idaho.
Incorporated in Idaho, July 9, 1923.
Capital stock issued: Preferred, 2,875 shares; par, $10; common, 1,272,944 shares; par, 10c.
Stock listed: Not—sales through Howarth & Co., Wallace, Idaho.
Stock quoted: Preferred, Bid, $9.50; Asked, $11; May 1, 1941. Common, Bid, 15c; Asked, 18c; May 7, 1941.
Earnings per share: 1940-1938, none.
Property: 8 patented, 25 unpatented, Evolution Mining Dist., Shoshone Co., Idaho.
Employees: 1.
Development: 1 tunnel, 7,800 ft long; shaft, 1,500 ft. deep, with 4 levels.
Equipment: Complete mining.
Product mined: Silver, copper, gold. 1940, $150,000.

Linfor Copper Co., 745 Peyton Bldg., Spokane, Wash. W. A. Beaudry, Pres.; R. P. Woodworth, Secy., both of Spokane, Wash.
Incorporated: July 28, 1919.
Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 500,000 shares.
Property: 2 patented and 3 unpatented claims, unorganized dist., Linfor.
Product mined: Copper, silver.
Remarks: Idle.

Log Cabin Mining & Milling Co., Ltd., Wallace. Otto A. Olsson, Secy., Wallace.
Incorporated: Nov. 21, 1906.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 500,000 shares.
Property: Log Cabin Group, 4 unpatented claims, Placer Center Dist., Wallace.
Development: By 2 tunnels: No. 1, 200 ft. long; No. 2, 80 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

Lombardy Mining & Milling Co., Kellogg. Peter Albinola, Pres.; W. L. Tuson, Secy., both of Kellogg.

Incorporated: March 17, 1899.

Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 955,397 shares.

Property: Lombardy Group, 15 patented claims, Yreka Dist., Kellogg.

Development: By 3 tunnels and 1 shaft.

Equipment: Hoist, compressor and mining equipment.

Product mined: Lead, silver.

Lon Chaney Mining & Milling Co., Kellogg. S. A. Germo, Pres.; A. E. Cowles, Secy.-Mgr., both of Kellogg.

Incorporated: March 8, 1930.

Capital stock: Authorized, 2,000,000 shares; par, 10c; issued, 639,000 shares.

Property: Lon Chaney Group, 16 unpatented claims, Yreka Dist., Kellogg.

Product mined: Lead, zinc, silver.

Remarks: Idle.

Lucky Boy Mining & Concentrating Co., Ltd., Mullan. S. E. Shatto, Pres., Mullan.

Incorporated: Jan. 12, 1907.

Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 412,950 shares.

Property: Lucky Boy Group, 31 unpatented claims, Hunter Dist., Mullan.

Development: By 11 tunnels, the principal of which is 2,600 ft. long.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Maine-Standard Mining Co., Ltd., Wallace. Carlton Fox, Pres., Washington, D. C.; Otto A. Olsson, Secy.-Mgr., Wallace.

Incorporated: March 4, 1907.

Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 598,373 shares.

Property: Maine-Standard Group; 5 unpatented claims, Moon Creek, Yreka Dist.; Kellogg.

Development: By 1 tunnel, 1,200 ft. long.

Product mined: Lead, silver.

Remarks: Idle.

Majestic Mining Co., Ltd., 1306 Old Natl. Bank Bldg., Spokane, Wash. James Dunne, Pres.-Mgr., Burke; Therrett Towles, Secy., Spokane, Wash.

Incorporated: Aug. 23, 1904.

Capital stock: Authorized, 1,500,000 shares; par, 25; issued, 995,306 shares.

Property: Majestic Group, 13 patented claims, Lelande and Summit Dists., Burke.

Development: Approx. total development, 2,235 ft.

Product mined: Lead, silver.

Remarks: Idle.

Marsh Mines Consolidated, Day Bldg., Wallace, Idaho. Edward Pohlman, Pres.; F. Wallace Rothrock, Secy., both of Spokane, Wash.

Incorporated in Washington.

Capital stock outstanding: Preferred, none; common, 4,000,000 shares; par, 25c.

Stock listed: Standard Stock Exchange, Spokane, Wash.

Stock quoted: Common, Bid, .00⅜; Asked .01; Date, May 7, 1941.

Earnings per share: Common, 1940-1938, net loss.

Dividends per share: Common, 1940-1938, none.

Property: 14 patented claims, Lelande Mining Dist., Shoshone Co., Idaho.

Employees: 1.

Development: 2 tunnels: No. 1, 300 ft. long; No. 2, 2,000 ft. long; a vertical shaft, 900 ft deep with 5 intermediate levels; and an inclined shaft 400 ft. long; total development approx. 9,900 ft.

Equipment: 2 electrically driven compressors and mining equipment.

Product mined: Lead, silver. 1940-1938, none.

Merger Mines Corporation, 644-645 Peyton Bldg., Spokane, Wash. Morris Pearson, Pres.; J. M. Wibon, Secy., both of Spokane, Wash.

Incorporated: Filed in Idaho, March 3, 1931.

Capital stock: Authorized, 3,000,000 shares, par, $1.; Nov. 4, 1936, reduced capital stock to $490,000 divided into 3,900,000 shares common, par, 10c; and 100,000 shares of preferred, par $1; 2,102,868 shares common issued; no preferred issued.

Property: Bear Top Group, 9 patented claims, Summit Dist., Murray, Idaho; Merger Silver or Aetna Group near Osburn, Idaho.

Development: Bear Top Group: 4,800 ft.; Merger Silver or Aetna, by 3 tunnels, 800, 1,500 and 200 ft. long.

Equipment: 3 I-R hoists, 2 compressors, complete mining equipment.

Product mined: Lead.

Employees: 7.

Remarks: In April, 1939, a contract was entered into by Merger Mines Corporation and Coeur d'Alene Mines Corporation whereby the Coeur d'Alene Mines is to drive a 2,400 ft. tunnel to the Merger property, drifting from the 2,000-ft. shaft level of the Coeur d'Alene Mines. Assessments levied: Oct. 14, 1938, ½c per share; March 20, 1939, ½c per share.

Metropolitan Mines Corporation, Wallace, Idaho.

Property: Shoshone Co., Idaho.

Stock listed: Standard Stock Exchange, Spokane, Wash.

Midland Mining Company: Midland, Mich. H. C. Eastman, Pres.; Elsworth Brown, Secy., both of Midland, Mich.

Incorporated: June 29, 1937.

Capital stock: Authorized, 4,000,000 shares; par, 10c; issued, 1,900,000 shares.

Property: Terrible Edith Group, 28 unpatented claims, Summit Dist., Murray. Bought out the Pontiac Mining Company with stock in 1937, giving the Pontiac stockholders about 1,900,000 shares for their holdings.

Development: Approx. total development, 5,000 ft.

Equipment: Complete mining equipment.

Product mined: Lead, zinc, silver and gold.

Remarks: Report not filed for 1940.

Military Mining & Milling Co., Ltd., 1519 S. Adams, Spokane, Wash. E. L. Ryan, Pres.; George K. Renkert, Secy.-Mgr., both of Spokane, Wash.

Incorporated April 30, 1907.

Capital stock: Authorized, 1,000,000 shares; par, $1; issued 336,500 shares.

Property: 2 patented claims, Lelande Dist., Burke.

Development: 2 tunnels: No. 1, 150 ft. long; No. 2, 100 ft. long.

Product mined: Copper.

Remarks: Report not filed for 1940.

Mineral Dome, Inc., c/o H. J. Hull, Inc., Wallace, Idaho.

Incorporated: Idaho, 1938.

Property: Shoshone Co., Idaho.

Mineral Farm Mining Co., Ltd., W. 1818 First St., Spokane, Wash. W. I. Harvey, Pres., Spokane, Wash.; C. D. Miller, Secy., Mullan.

Incorporated: Aug. 28, 1903.

Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 424,371 shares.

Property: Mineral Farm Group, 8 patented claims, and 1 unpatented claim, Hunter Dist., Mullan.

Development: Principally by 1 tunnel 1,200 ft. long.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Mineral Mountain Mining & Milling Co., 225 Peyton Bldg., Spokane, Wash. Fred Theil, Pres., Osborn; E. M. Sullivan, Secy., Spokane, Wash.

Incorporated: Aug. 4, 1932.

Capital stock: Authorized, 2,000,000 shares, non-assessable common; par, 5c; issued 1,603,408 shares.

Property: Mineral Mountain Group, 3 patented and 2 unpatented claims, Evolution Dist., Kellogg.

Development: Approx. total development, 2,000 ft.

Equipment: Worthington compressor, electrically driven, bunk house, cook house, mine dry and power house.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Mineral Point Mining Co., Wallace. H. E. Worstell, Pres.; Martin Nicholson, Secy., both of Wallace.

Incorporated: July 7, 1904.

Capital stock: Authorized, 1,200,000 shares; par, $1; issued, 686,168 shares.

Remarks: "Entire holdings of mining claims have been sold to Coeur d'Alene Mines Corporation and corporation is being dissolved."

Moe Mining Company, Wallace. Jones Rugland, Pres.; Martin Nicholson, Secy., both of Wallace.

Incorporated: April 8, 1922.

Capital stock: Authorized, 1,000,000 shares; par, 10c; amount issued, not known.

Remarks: "Property has been sold and company is now in process of liquidation."

Mohawk Mining Co., Kellogg. Albert M. Nash, Pres.-Mgr.; Mary A. Nash, Secy., both of Clark Fork.

Incorporated: Sept. 8, 1927.

Capital stock: Authorized, 1,000,000 shares; par, 5c; issued, 623,249 shares.

Property: 8 unpatented claims, Yreka Dist., Kellogg.
Development: By 3 tunnels: No. 1, 70 ft. long; No. 2, 200 ft. long; No. 3, 50 ft. long.
Equipment: Small water-driven compressor; complete mining equipment.
Product mined: Lead, silver.
Remarks: Main tunnel extended 75 ft.

Monarch Metals Co., P. O. Box 357, Wallace. M. W. Neary, Pres.-Mgr., 2075 California St., San Francisco, Cal.; Allen G. Kennedy, Secy., Wallace.
Incorporated: Sept. 16, 1932.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 103,810 shares.
Property: Cooney Group, 7 patented claims, Lelande Dist., Burke.
Development: 3,400 ft. of drifting and crosscuts.
Product mined: Lead, silver.
Remarks: "Property is now under lease for 50 years to an eastern syndicate—to start operations in July this year."

Monitor Mining Company, Day Bldg., Wallace, Idaho. John H. Wourms, Pres.; B. W. Anno, Secy., both of Wallace, Idaho.
Incorporated in State of Idaho, June 3, 1940.
Capital stock outstanding: Preferred, none; Common, 990,607; par, 50c.
Stock listed: No.
Earnings per share: Common, 1940-1938, none.
Dividends per share: Common, 1940-1938, none.
Companies acquired whose outstanding securities have a cash or exchange value:

Ray-Jefferson Mining Company

Property: 44 patented claims in Beaver Mining Dist., Shoshone Co., Idaho.
Employees: 1.
Development: 21,788 ft. of tunnels.
Equipment: One mill building about one-half of equipment remaining. Some mine equipment.
Product mined: Zinc, lead, silver. 1940-1938, none.

Moonlight Mining Company, Day Bldg., Wallace, Idaho. John F. Murphy, Pres., Wallace, Idaho.
Incorporated in State of Idaho, April 17, 1903.
Capital stock outstanding: Preferred, none; Common, 1,184,297 shares; par, $1.00.
Stock listed: No.
Earnings per share: Common, 1940-1938, none.
Dividends per share: Common, 1940-1938, none.
Property: 9 patented claims in Lelande Mining Dist., Shoshone Co., Idaho.
Employees: None.
Development: By 3 tunnels: No. 1, 640 ft. long; No. 2, 2,270 ft. long; No. 3, 3,900 ft. long.
Equipment: None.
Product mined: Lead, silver. 1940-1938, none.

Mountain Con Mining Co., Inc., Wallace. W. H. Keating, Pres.-Mgr.; P. J. Conley, Secy., both of Wallace.
Incorporated: July 27, 1929.
Capital stock: Authorized, 1,500,000 shares; par, 50c; issued, 615,333 shares.
Property: 3 unpatented claims and 82 acres patented homestead land, Placer Center Dist., Wallace.
Equipment: Mine car, track and blacksmith shop.
Development: By 1 tunnel, 220 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Mountain Queen Mining Co., Ltd., Murray. William Wylie, Pres.; Joe Lavergne, Secy., both of Murray.
Incorporated: Sept. 9, 1907.
Capital stock: Authorized, 1,000,000 shares; par, $1; issued, 469,400 shares.
Property: Mountain Queen Group, 10 unpatented claims, Eagle Dist., Murray.
Development: By 1 tunnel 360 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Mullan Mining Co., Wallace, Idaho. Otto A. Olsson, Actg. Secy., Wallace.
Incorporated: Nov. 10, 1899.
Capital stock: Authorized, 1,000,000 shares; par, 5c; issued 404,620 shares.
Property: Mullan Group, 2 patented, 1 unpatented claim, Hunter Dist., Mullan.
Development: Approx. 2,000 ft. of underground workings.
Product mined: Lead, silver.
Remarks: Idle. See Robert D. Fisher Mining Manual, Vol. I, 1940. The property of the company formerly located in Shoshone Co., Idaho, now belongs to Shoshone Co., having been taken over for taxes by the County.

Murray Hill Mining Co., Jamieson Blk., Spokane, Wash. C. E. Mallette, Pres., Spokane, Wash.
Incorporated: Nov. 20, 1914.
Remarks: "The Murray Hill Mining Co. has sold out entirely, has neither liabilities nor assets, but wants to keep the charter alive for possible future use."

Nabob Silver Lead Co., 612 Empire State Bldg., Spokane, Wash. S. H. Tweedell, Pres.; Dr. J. Sutherland, Secy., both of Spokane, Wash.; Martin Gilbertson, Statutory Agent, Kellogg.
Incorporated: June 29, 1923.
Capital: 3,500,000 shares; par value 25c.; 1,599,974 shares issued.
Property: Nabob group; 3 patented, 20 unpatented claims, Yreka dist., Kellogg.
Development: By 4 tunnels: No. 1, 400 ft. long; No. 2, 700 ft. long; No. 3, 1500 ft. long; No. 4, 4700 ft. long; and a vertical shaft 300 ft. deep.
Plant: 2 electrically driven compressors; electrically driven hoist; complete mining equipment and camp.
Product mined: Lead, zinc, silver.
Remarks: Report not filed for 1940.

National Copper Mining Co., Wm. Stratton, Pres.; C. O. Dunlop, Secy., both of Spokane, Wash.
Incorporated: Sept. 22, 1906.
Capital: 2,500,000 shares; par value $1; issued unknown.
Remarks: Idle.

Nevada-Stewart Mining Co., Kellogg, Idaho. Alfred Page, Pres., Spokane, Wash.; M. J. Sinclair, Secy.-Mgr., Kellogg, Idaho.
Incorporated: Nov. 22, 1915.
Capital: 1,500,000 shares; par value 10c; 731,007 shares issued.
Property: Nevada-Stewart group; 10 unpatented claims, Pine Creek, Yreka dist., Masonia, Idaho.
Development: By 1 tunnel 2500 ft. long.
Plant: Electrically driven 2-drill Sullivan compressor; complete mining equipment.
Product mined: Zinc, lead, silver. Idle.

New Hope Mining Co., Ltd., Wallace. E. F. Gentry, Pres.; Otto A. Olsson, Secy., both of Wallace.
Incorporated: July 6, 1900.
Capital: 1,000,000 shares; par value 5c; 405,978 shares issued.
Property: New Hope group; 24 unpatented claims, Evolution dist., Osburn.
Development: By 7 tunnels: No. 1, 500 ft. long; No. 2, 1100 ft. long; No. 3, 800 ft. long.
Product mined: Lead, silver.
Employees: Men, average 2.
Remarks: Cleaned out and repaired tunnels.

New Jersey Consolidated Mines Co., W. J. Stratton, Pres.; W. W. Smith, Secy., both of Spokane, Wash.
Incorporated: June 20, 1928.
Capital: 5,000,000 shares; par value 10c; 1,291,478 shares issued.

King of Pine Creek Group

Property: King of Pine Creek group; 6 patented, 3 unpatented claims and 160 acres patented land, held under lease and option from King of Pine Creek Mining Co., Yreka dist., Kellogg.
Development: By 2 tunnels: No. 1, 380 ft. long; No. 2, 350 ft. long, and a vertical shaft 300 ft. deep.
Plant: Hoist and 2 I-R compressors, all electrically driven; complete mining equipment.
Product mined: Lead, zinc, silver.

New Jersey Group

Property: New Jersey group; 6 patented claims, held under lease and option from Dubois Mining Co., Big Creek, Yreka dist., Kellogg.
Development: Principally by 1 tunnel 1500 ft. long.

Niagara Placer Mining Co., W. 1202 Chelan, Spokane, Wash. Geo. Quick, Acting Pres.; J. G. Miller, Secy., both of Spokane, Wash.
Incorporated: March 26, 1930.
Capital: 100,000 shares; par value $1; 24,550 shares issued.
Property: 12 unpatented placer claims, St. Joe dist., Superior, Mont.
Product mined: Placer gold.
Remarks: Idle.

Nine Mile Mining Co., Wallace. S. H. Linn, Pres.; Otto A. Olsson, Secy., both of Wallace.
Incorporated: Oct. 6, 1899.
Capital: 2,000,000 shares; par value 10c; 1,717,641 shares issued.
Property: Nine Mile group; 6 patented, 17 unpatented claims, Placer Center dist., Wallace.

Development: Approximately 6,000 ft. of underground workings, the principal of which is No. 3 tunnel, 2000 ft. long.

Plant: Blacksmith and machine shop; compressor room.

Product mined: Lead, silver.

Employees: Men, average 2.

Remarks: Maintenance and repair work during the year.

North Bunker Hill Mining Co., Ltd., Kellogg. Elmer Brown, Pres.; N. T. Hardy, Secy.-Mgr., both of Kellogg.

Incorporated: Feb. 16, 1907.

Capital: 1,250,000 shares; par value $1; 1,068,938 shares issued.

Property: 4 patented claims, Yreka dist., Wardner.

Development: Approximate total development 10,000 ft.

Plant: Electrically driven I-R compressor; air driven hoist and complete mining equipment.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

North Fork Development Co., Box 333, Wallace. Thure Olson, Pres., Wallace.

Incorporated: May 8, 1922. Charter forfeited Nov. 30, 1937.

Capital: 1,000,000 shares; par value 10c; 300,000 shares issued.

Property: 6 unpatented claims, Yreka dist., Enaville.

Remarks: Idle.

North Star Mining Company, Wallace. John H. Hansen, Pres.; Chester A. Hansen, Secy., both of Wallace.

Incorporated, Mar. 16, 1899.

Capital: 1,000,000 shares; par value $1; 364,825 shares issued.

Property: 1 patented and 6 unpatented claims, St. Joe dist., Avery.

Product mined. Copper, gold, silver.

Remarks: Report not filed for 1940.

North Star Mining & Development Co., Wallace. G. W. Dougherty, Pres.; M. D. Anderson, Secy., both of Wallace.

Incorporated: April 20, 1920.

Capital: 1,250,000 shares; par value $1; 504,983 shares issued.

Property: 2 patented, 4 unpatented claims, Placer Center dist., Wallace.

Development: Approximate total development, 4175 ft.

Product mined: Lead, silver.

Remarks: Idle.

Northern Light Mining & Milling Co., 1215 Court House, St. Paul, Minn. B. E. Harmon, Secy., St. Paul, Minn.

Incorporated: Feb. 26, 1915.

Capital: 1,500,000 shares; par value 5c; 1,321,393 shares issued.

Property: Northern Light: 1 patented claim, Pine Creek, Yreka dist., Kellogg.

Remarks: Idle.

Oom Paul Consolidated Mining Co., Wallace. James P. McCarthy, Jr., Pres.; Bert P. Woolridge, Secy., both of Wallace.

Incorporated: April 29, 1907.

Capital: 1,600,000 shares; par value $1; 1,399,812 shares issued.

Property: Oom Paul group; 10 patented claims, Lelande dist., Burke.

Development: More than 5000 ft. of workings.

Plant: Compressor and complete mining equipment.

Product mined: Lead, silver.

Remarks: Idle.

Palisade Mining Company (Idaho).

Property: Shoshone Co., Idaho.

Palisade Mining & Milling Co. (Idaho)

Property: Pine Creek, Shoshone Co., Idaho.

Papurel & Graham Mountain Mining Co., Kellogg. Gabriel Marco, Pres.; Bruno Orlandini, Secy-Mgr., both of Kellogg.

Incorporated: Sept. 2, 1924.

Capital: 1,500,000 shares; par value 10c; 1,225,800 shares issued.

Property: 18 unpatented claims, Yreka dist., Kellogg.

Development: Approximate total development, 1300 ft.

Product mined: Gold, silver, lead.

Remarks: Report not filed for 1940.

Paramount Mines Corporation, 808 Sherwood Bldg., Spokane, Wash. Thomas Egan, Pres.-Mgr., St. Maries; G. W. Sommer, Secy., Spokane, Wash.

Incorporated: Sept. 24, 1929.

Capital: 5,000,000 shares; par value 10c; 3,069,488 shares issued.

Property: 4½ patented and 7 unpatented claims.

Development: Principally by 1 tunnel, 1200 ft. long.

Product mined: Silver.

Remarks: Report not filed for 1940.

Park Copper & Gold Mining Co., Ltd., Wallace. N. J. Stockbridge, Secy., Wallace.

Incorporated: Aug. 25, 1899.

Capital: 1,500,000 shares; par value 10c; 1,373,316 shares issued.

Property: 6 patented claims, Stevens Peak, Hunter dist., Mullan.

Product mined: Copper.

Remarks: Idle.

Pearson Mining Co., Wallace. Harry P. Pearson, Pres.-Mgr.; Martin Nicholson, Secy., both of Wallace.

Incorporated: Aprill 26, 1920.

Capital: 500,000 shares; par value $1; 338,341 shares issued.

Property: Company has sold property.

Plant: I-R compressor; complete mining equipment and camp.

Product mined: Copper, gold.

Remarks: Report not filed for 1940.

Pine Creek Lead-Zinc Mining Co., 419 1st Ave., S., Seattle, Wash. Peter Davis, Pres.; H. G. Beales, Secy., both of Seattle, Wash.

Incorporated: Nov. 8, 1929.

Capital: 1,000,000 shares; par value 10c; Jan. 11, 1939 increased capital stock from $100,000 to $200,000 divided into 1,000,000 shares common, par value 10c and 100,000 shares preferred, par value $1; 561,021 shares common and 67,610 shares preferred issued.

Property: Little Pittsburgh group; 4 patented, 3 unpatented claims, Pine Creek, Yreka dist., Kellogg; undivided ¾ interest owned outright.

Development: By 3 tunnels: No. 1, 220 ft. long; No. 2, 800 ft. long; No. 3, 1600 ft. long.

Plant: Mine: Electrically driven 10-drill I-R compressor, complete mining equipment and camp. Mill: 250-ton fine-grinding flotation concentrator.

Product mined: Lead, zinc, silver.

Employees: Watchman.

Remarks: Idle.

Pioneer Gold Mining & Development Co., Wallace. Julius P. Hall, Pres.; A. A. Amonson, Secy., both of Wallace.

Incorporated: Sept. 8, 1931.

Capital: 1,000,000 shares; par value 25c; 131,750 shares issued.

Property: 2 unpatented claims, Summit dist., Murray.

Development: By 3 tunnels: No. 1, 400 ft. long; No. 2, 60 ft. long; No. 3, 300 ft. long.

Product mined: Lead, silver.

Remarks: Idle.

Pioneer Mining Co., Ltd., Wallace. S. H. Linn, Pres.; Herman Marquardt, Secy., both of Wallace.

Incorporated: Nov. 22, 1916.

Capital: 1,500,000 shares; par value 25c; all shares issued.

Property: Pioneer group; 12 unpatented claims, Beaver dist., Wallace.

Product mined: Lead, silver.

Remarks: Annual assessment work only.

Plainview Mining Co., Inc., P. O. Box 333, Wallace. A. T. Swinerton, Pres., Kellogg; S. S. Gundlach, Secy.-Mgr., Wallace.

Incorporated: Jan. 29, 1927.

Capital: 1,500,000 shares; par value 10c; 871,040 shares issued.

Property: Plainview group; 6 patented claims and 1 unpatented claim, Evolution dist., Osburn.

Development: By 1 tunnel 820 ft. long.

Remarks: Report not filed for 1940.

Polaris Mining Company, Wallace. L. E. Hanley, Pres.-Mgr.; Bert P Woolridge, Secy., both of Wallace.

Incorporated: Feb. 5, 1937.

Capital: 3,000,000 shares; par value 25c; 2,000,000 shares issued.

Property: 3 patented and 11 unpatented claims, Evolution dist., Osburn.

Plant: 150-h.p. 36x36 single drum Coeur d'Alene

electric hoist and complete mining equipment. Mill: 200-ton flotation.
Product mined: Silver, lead.
Employees: Men, average 117.
Remarks: Development work during the year: Raising, 1445 ft.; Sinking, 111 ft.; Drifting, 3207 ft.; crosscutting, 2256 ft.

Pontiac Mining Co., Murray. H. C. Stapleton, V-Pres., Murray; Ruth Hodges, Secy., Kellogg.
Incorporated: June 21, 1929.
Capital: 1,500,000 shares; par value $1; 1,372,000 shares issued; increased Oct. 25, 1933, by creating 30,000 shares preferred; par value $5; 10,000 shares issued.
Property: 28 unpatented claims, Summit and Eagle dist., Murray.
Development: By 6 tunnels, the principal one being 2100 ft. long.
Plant: Electrically-driven I-R compressor; complete mining equipment and camp.
Product mined: Lead, silver.
Remarks: The Pontiac Mining Company sold out its holdings to Midland Mining Company in 1937 and all mine work will be reported by the Midland Company. Expect to dissolve the Pontiac Company in 1938. Charter forfeited Dec. 1, 1939.

Pony Gulch Mine. Reginald John Mellor, (one-third interest) Idaho City; J. D. Chapin, Lessee, Delta Route, Wallace.
Incorporated: Heretofore known as "The Kennan Mine".
Property: 13 unpatented claims, Beaver dist., Wallace.
Development: Approximate total development, 7000 ft.
Plant: Mine: Compressor and misc. equipment. Mill: 30-ton ball mill.
Product mined: Gold, tungsten.
Employees: Men, average 12.
Remarks: 300 ft. of development work during the year.

Portland Mining Company, Day Bldg., Wallace, Idaho. John H. Wourms, Pres., Wallace, Idaho; Henry Buhrmeister, Secy., Wallace, Idaho.
Incorporated: State of Idaho, Oct. 2, 1940.
Capital stock outstanding: Common, 1,035,230; par value 10c.
Property: 10 patented claims in Beaver Mining dist., Shoshone Co., Idaho.
Development: 4200 ft. of tunnel.
Product mined: Zinc, silver, lead.

Proctor Knott Mining Company, 1377 Dexter Horton Bldg., Seattle, Wash. Sam A. Wright, Pres.; Edward R. Taylor, Secy., both of Seattle, Wash.; H. J. Hull, Statutory Agent, Wallace.
Incorporated: Aug. 27, 1936.
Capital: 2,120,000 shares; par value 1c; 1,081,200 shares issued.
Property: 7 patented claims, Yreka dist., Wallace.
Remarks: Report not filed for 1940.

Progress Gold Mining Co., Spokane, Wash. H. W. Merritt, Rosalia, Wash.; T. E. Damrell, Secy., 317 Shannon, Spokane, Wash.
Incorporated: Aug. 17, 1920.
Capital: 1,000,000 shares; par value 10c; May 16, 1932, par value increased to $1. Corporation has been non-productive and non-operative. Claims lost through litigation.

Puritan Mining Co., Ltd., Wallace. Jerome J. Day, Pres.; S. F. Hatfield, Secy., both of Wallace.
Incorporated: Sept. 30, 1905.
Capital: 1,500,000 shares; par value $1; 1,363,292 shares issued.
Property: Puritan group; 7 patented claims, Placer Center dist.; Wallace.
Development: Approximately 4400 ft. of crosscuts and drifts.
Product mined: Lead, silver.
Remarks: Idle.

Rainbow Mining & Milling Co., Ltd., S. 106 Madison St., Spokane, Wash.
Property: No. 3 property, Medimont, Idaho (no office at mine).
Geo. Austin, Spokane, Wash., Pres.-Mgr.; E. H. Polwarth, Spokane, Wash., Secy.-Treas.; O. A. Scott, Coeur d'Alene, Idaho, V-Pres. Other directors: H. R. Saunders, Rathdrum, Idaho; Wm. P. Flood, Spokane; E. W. Pickering, Dun & Bradstreets, Spokane; G. L. Adams, Adams Leather Co., Spokane.
Incorporated: June, 1907, State of Idaho.

Capital Structure as of July 1, 1940

Assets	
Fixed Assets	$309,880.34
Intangibles	270,734.27
Investments	17,267.53
Current Assets	2,880.93
Total	$600,763.07
Liabilities	
Capital Stock outstanding	$497,168.00
Current Liabilities	581.91
Deferred Liabilties	31,794.88
Other items	71,218.28
Total	$600,763.07

Earnings: Not yet in earning class, still developing.
Stock not listed.
Property: The company owns four properties, designated as Nos. 1, 2, 3 and 4. No. 1, situated in the silver belt of the Coeur d'Alene Mining dist., is 3 miles west of Wallace, Shoshone Co., Idaho. No. 2 is on Bootjack Creek, a tributary of the Little North Fork of the Coeur d'Alene River, Kootenai Co., Idaho. No. 3 and 4 are about 18 miles southwest of Kellogg, Idaho, in Kootenai and Benewah counties.
Practically all the ground covered in these 4 properties is deeded and patented.
Geology: The veins found in Rainbow property carry zinc, lead, silver and copper, and slight values in gold, and occur in what is known as the Wallace, St. Regis, Rivett and Burk quartzites.
Development: No. 1, developed by about 6000 ft. of crosscuts and drifts, and 500 ft. of diamond drilling. No. 2, about 1600 ft. of crosscuts and drifts, and 1000 ft. diamond drilling. No. 3, approximately 5200 ft. of crosscuts and drifts. 170 ft. raise, about 3000 ft. diamond drilling. No. 4, about 600 ft. of crosscuts, drifts and shaft.
Equipment: No. 3 property is equipped with: Diesel engine, compressor, 4 Gardner Denver Leyner drills, 1 Chicago pneumatic stoper, 1 Sullivan steel sharpener, furnace for heating drills, muck cars, rails, drill steel and all other equipment necessary for economically carrying on development program.
Product mined: Not yet in production.
Remarks: No work is being done at any of Rainbow's properties at present. Work was discontinued on No. 3 property a few month ago on account of lack of funds. However, the company expects to make a deal of some kind that will provide funds to complete the development program with the expectation of putting Rainbow into production.

Ramona Mining Co., Kellogg. R. A. Brockman, Pres.-Mgr.; R. J. Coats, Secy., both of Kellogg.
Incorporated: Nov. 24, 1924.
Capital: 1,000,000 shares; par value 25c; 783,216 shares issued.
Property: Ramona group: 12 unpatented claims, Evolution dist., Osburn.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Ray Jefferson Mining Co., Wallace. Jerome J. Day, Pres.; S. F. Heitfeld, Secy., both of Wallace.
Incorporated: March 31, 1910.
Capital: 2,000,000 shares; par value 25c; 1,850,508 shares issued.
Property: Ray Jefferson group; 31 patented, 3 unpatented claims, Beaver dist., Wallace.
Development: Total development, 13,000 ft. consisting of a 3100 ft. crosscut.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Reindeer-Queen Mining Co., Wallace. Harry P. Pearson, Pres.-Mgr.; Martin Nicholson, Secy., both of Wallace.
Incorporated: Sept. 27, 1913.
Capital: 2,000,000 shares; par value 10c; 300,077 shares issued.
Property: Reindeer-Queen group; 3 patented, 12 unpatented claims, Hunter dist., Mullan.
Development: Principally by 5 tunnels. Approximate total development, 12,220 ft.
Plant: Water-driven compressor and complete mining equipment.
Product mined: Copper, lead, silver.
Remarks: Report not filed for 1940.

Rhode Island Mining Co., Ltd., Wallace. Jas. Zanetti, Pres.; Wallace Zanetti, Secy., both of Wallace.
Incorporated: July 13, 1900.
Capital: 1,000,000 shares; par value 5c; all shares issued.
Property: Rhode Island group; 4 unpatented claims, Evolution dist., Wallace.
Development: Approximately 900 ft. of workings.
Product mined: Lead, zinc, silver.
Remarks: Assessment work only.

Riverside Copper Mining Co., Ltd., Kellogg, Idaho. G. R. Mason, Pres.-Mgr.; W. W. Papesh, Secy., both of Kellogg, Idaho.
Incorporated: Sept. 17, 1906.
Capital: 1,000,000 shares, par value $1; May 4, 1936, reduced to $100,000, divided into 2,000,000 shares, par value 5c; 800,000 shares issued.
Property: 5 patented claims, Little North Fork dist., Linfor, Idaho.
Development: By 1 tunnel 400 ft. long.
Plant: Compressor, bunkhouse, kitchen and dining room completely equipped.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Rob Roy Mining Co., Wallace, Idaho. Paul Liver, Pres., Wallace, Ida.; Mike Tirpak, V-Pres., Wallace, Ida.; Ray M. Darius, Secy.-Treas., Wallace, Ida.
Incorporated: Idaho, February 16, 1907.
Capital Stock issued: Common 1,500,000 shares; par $1.00.
Stock not listed.
Property: 8½ unpatented, ½ patented, Beaver dist., Sunset, Shoshone Co., Idaho.
Employees: 2.
Development: 2 tunnels, one 900 feet long and the other 250 long. Total development, 1150 feet.
Equipment: Housing quarters and blacksmith shop.
Product mined: Lead, zinc, silver.

Ruth Consolidated Mining & Milling Co., 705 Realty Bldg., Spokane, Wash. G. D. Crego, Secy., Spokane, Wash.
Incorporated: Sept. 15, 1906.
Capital: 1,500,000 shares; par value $1; decreased May 8, 1930, to 10c; all shares issued.
Property: Ruth group; 7 patented claims, Placer Center dist.; Wallace.
Development: By 2 tunnels: No. 1, 1440 ft. long; No. 2, 1915 ft. long.
Plant: Electrically-driven Laidlaw-Dunn-Gordon compressor; complete mining equipment.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

St. Elmo Silver Mines Corporation, Wallace. Mildred Gribble, Secy., Wallace.
Incorporated: Sept. 23, 1935.
Capital: 1,500,000 shares; par value 10c; all shares issued.
Property: St. Elmo claim. Evolution dist.
Development: Principally by 2 tunnels: No. 1, 1000 ft. long; No. 2, 300 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

St. Joe Lead & Silver Mines Co., 1301 Old Nat'l Bank Bldg., Spokane, Wash. Chas. Oster, Pres.-Mgr., 17 Broadway, New York; Therrett Towles, Secy., Spokane, Wash.
Incorporated: July 6, 1928.
Capital: 1,000,000 shares; par value 25c; 740,000 shares issued.
Property: St. Joe Group; 9 unpatented claims, Evolution dist., Osburn.
Development: By 4 tunnels: No. 1, 800 ft.; No. 2, 900 ft.; No. 3, 700 ft.; No. 4, 870 ft.
Product mined: Lead, silver.
Remarks: Annual assessment work performed for year ending July 1, 1939, amounting to $900.00.

Saint Louis & Idaho Mining & Milling Co., Box 432, Leevining, Cal. Russell F. Collins, Pres.-Mgr.; S. B. Collins, Secy., both of Seattle, Wash.
Incorporated: June 24, 1903.
Capital: 1,000,000 shares; par value $1; 840,241 shares issued.
Property: Saint Louis & Idaho group; 3 unpatented claims, Lelande dist., Burke.
Development: By 2 tunnels: No. 1, 500 ft. long; No. 2, 2000 ft. long.
Product mined: Lead, silver.
Remarks: Claims near Wallace thoroughly explored—no commercial ore found—2 tunnels totaling 2500 ft. Claims near Murray held by location only.

Samson Mining & Development Co., Ltd., Wardner. D. W. Raines, Pres., Spokane, Wash.; R. L. Brainard, Secy., Wardner.
Incorporated: Aug. 15, 1904.
Capital: 1,000,000 shares; par value $1; 900,000 shares issued.
Property: Samson group, 8 unpatented claims, Eagle dist., Prichard.
Development: Principally by 1 tunnel 1100 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

San Francisco Mining Co., Ltd., Kellogg. Dea Barnhart, Pres.-Mgr.; Anna Barnhart, Secy., both of Kellogg.
Incorporated: Sept. 29, 1911.
Capital: 1,000,000 shares; par value $1; issued, 600,000.
Property: 4 unpatented claims, Yreka dist, Masonia.
Product mined: Lead, zinc.
Remarks: Report not filed for 1940.

Sherman Lead Company, Day Building, Wallace, Idaho. Henry L. Day, V-Pres., Wallace, Idaho; S. F. Heitfeld, Secy., Wallace, Idaho.
Incorported: State of Idaho, Oct. 1918.
Capital Stock outstanding: Common, 3,675,000 shares; par 25c.
Stock listed: Standard Stock Exchange, Spokane, Wash.
Stock quoted: Common, bid, 17½c; asked, 20c; May 7, 1941.
Earnings per share: Common, 1940, .0016; 1939, loss; 1938, .0051.
Companies acquired whose outstanding securities have a cash or exchange value:
Oreano Mining Company.
Property: 9 patented claims in Lelande Mining dist., Shoshone Co., Idaho.
Employees; 91.
Development: Over 35,382 ft. (3 tunnels and 2 1070-foot inclined raises).
Equipment: 2 electrically-driven hoists and all machinery in mill.
Product mined: Silver, lead. 1940—21,500 dry tons ore; 1939—3,996 dry tons ore; 1938—13,118 dry tons ore.

Sierra Nevada Consolidated Mining Co., Kellogg. Stanley A. Easton, Pres.-Mgr.; C. W. Simmons, Secy., both of Kellogg.
Incorporated: May 21, 1887.
Capital: 1,000,000 shares; par value $1; all shares issued.
Property: Sierra Nevada group; 5 patented claims, Yreka dist., Kellogg.
Development: Principally by 4 tunnels; No. 1, 4550 ft. long; No. 2, 275 ft. long; No. 3, 700 ft. long; No. 4, 625 ft. long; total development, approximately 10,000 ft.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Signal Mining Company, Kellogg. T. R. Mason, Pres., Kellogg; Ben H. Miles, Secy., Spokane, Wash.
Incorporated: June 16, 1906 as Bobby Anderson Group Mining Company; name changed Oct. 30, 1939.
Capital: 1,500,000 shares; par value $1; March 25, 1929, increased to 2,000,000 shares; par value $1; Feb. 28, 1938, reduced capital stock from $2,000,000 to $20,000, divided into 2,000,000 shares at 1c; 775,231 shares issued.
Property: Bobby Anderson group; 2 patented and 14 unpatented claims, Yreka dist., Kellogg.
Development: Principally by 1 tunnel 1300 ft. long and an inclined shaft 100 ft. long.
Plant: Electrically-driven compressor and hoist; complete mining equipment and camp.
Product mined: Lead, zinc, silver.
Remarks: Report not filed for 1940.

Silver Bar Mining Company, Bonners Ferry. Victoria W. Clark, Secy., Bonners Ferry.
Incorporated: Sept. 7, 1935. Charter forfeited 1936.
Capital: 2,500,000 shares; par value 1c; 964,647 shares issued.
Property: 3 unpatented claims and 1 patented claim, Yreka dist., Kellogg.
Development: Principally by 1 tunnel, 1050 ft. long.
Remarks: Idle.

Silver Bowl, Inc., Kellogg. R. L. Brainard, Pres.; Frank J. Schultze, Secy., both of Kellogg.

Incorporated: July 18, 1930, as Columbia Gorge Mining Company, name changed Nov. 19, 1936.

Capital: 3,000,000 shares; par value 25c; 2,021,615 shares issued.

Property: 87 unpatented claims, Evolution dist., Kellogg.

Product mined: Silver, lead.

Employees: Men, average, 4.

Remarks: 435 ft. of development work during the year.

Silver Circle Mining Co., Murray. Michael Lorenzi, Pres., Wallace; L. W. Defenbach, Secy.-Mgr., Murray.

Incorporated: May 3, 1937.

Capital: 3,000,000 shares; par value 10c.; 1,600,000 shares issued.

Property: 6 unpatented claims, Summit of CdA. dist., Murray.

Product mined:. Lead, silver.

Remarks: Report not filed for 1940.

Silver Cliff Gold & Copper Mining Co., Ltd., Wallace. Roy Ream, Pres., Dayton, Wash.; E. C. Young, Secy.-Mgr., Wallace.

Incorporated: Oct. 6, 1900.

Capital: 1,500,000 shares; par value $1; 661,215 shares issued.

Property: Silver Cliff group; 20 unpatented claims, Hunter dist., Mullan.

Development: More than 2 miles of underground workings.

Product mined: Copper, silver.

Remarks: Harold J. Clemons of Mullan has a lease and working agreement on the property.

Silver Crescent, Inc., 1301 1st Ave., Spokane, Wash. Guy E. Riegel, Pres.; Robert Pence, Secy., both of Spokane, Wash.

Incorporated: Dec. 12, 1936.

Capital: 1,500,000 shares; par value 10c; 1,293,000 shares issued.

Property: 56 unpatented claims, Yreka and Evolution dists., Kellogg.

Development: Approximate total development, 11,700 ft.

Plant: Complete mining equipment. Mill: 150-ton crusher, rolls, ball mill and flotation units.

Product mined: Silver, lead, zinc.

Remarks: Report not filed for 1940.

Silver Dale & Big Hill Mining Co., Kellogg. E. G. Johnson, Pres.-Mgr.; W. A. Tuson, Secy., both of Kellogg.

Incorporated: Sept. 10, 1917.

Capital: 1,000,000 shares; par value 1c; increased Oct. 25, 1927, to 25c; 309,694 shares issued.

Property: 8 unpatented claims, Yreka dist.; Kellogg.

Plant: Water-driven compressor; complete mining equipment.

Development: Principally by 1 tunnel 2788 ft. long.

Product mined: Lead, silver.

Employees: Men, average 3.

Remarks: Cleaned out and repaired tunnel, rebuilt road and replaced stakes.

Silver Dollar Mining Co., Wallace, Idaho. C. O. Dunlop, Pres., Spokane, Wash.; W. T. Anderson, Secy., Spokane, Wash.

Incorporated: Idaho, 1927.

Capital Stock issued: Preferred, 750,000 shares; par 10c; common, 1,000,000 shares; par 10c. July 1, 1939, assessment 1c per share on class A stock.

Stock listed: Spokane Curb.

Property: 35 claims Coeur d'Alene dist., Shoshone Co., Idaho.

Employees: 30.

Development: Mile long tunnel, shaft 1400 ft., 4 levels.

Equipment: Compressor, sharpener, mucking machine, 125-h.p. hoist and complete equipment.

Product mined: Silver ore, tetrahedrite, 1940, $120,000.

Silver Lode Mining & Milling Co, Kellogg. Joe Reager, Pres.-Mgr.; W. H. Lang, Secy., both of Kellogg.

Incorporated: Dec. 8, 1919.

Capital: 1,500,000 shares; par value 10c; 500,000 shares issued.

Property: 6 unpatented claims, Yreka dist., Kellogg.

Development: Principally by 2 short tunnels.

Product mined: Gold, silver, lead.

Remarks: Report not filed for 1940.

Silver Reef Mines, Inc., 412 Hoge Bldg., Seattle, Wash. Edward Danielson, Pres., Port Ludlow, Wash.; B. W. Porter, Secy., Seattle, Wash.

Incorporated: July 25, 1934.

Capital: 2,500,000 shares; par value 10c; 2,293,204 shares issued.

Property: 1 patented and 6 unpatented claims, Hunter dist., Mullan.

Development: By 2 tunnels: No. 1, 1760 ft.; No. 2, 3012 ft.

Plant: Complete mining equipment.

Product mined: Silver, lead.

Remarks: Report not filed for 1940.

Silver Standard Mining Co., E. 604 Heroy Ave., Spokane, Wash. T. L. Shaw, Pres.; C. M. Shaw, Secy., both of Spokane, Wash.

Incorporated: May 10, 1937.

Capital stock: Authorized, 2,000,000 shares; par, 1c; issued, 600,038 shares.

Property: 12 patented and 16 unpatented claims, Evolution Dist., Osburn.

Development: Approx. total development, 1,487 ft.

Product mined: Silver, gold and copper.

Employees: Average, 3.

Remarks: Prospecting work during the year.

Silver Star-Queens Mines, Inc., Peyton Bldg., Spokane, Wash.

Property: Blaine, Camas and Shoshone Cos., Idaho.

Remarks: Mr. J. M. Thorpe, Secy. of the company, reported on June 18, 1940, as follows: "At the present time there is no active market for this company's stock. Although recently there have been a few transactions on the Over-the-Counter Market at 5c per share. The company is negotiating for a mine in the Silver Belt of the Coeur d'Alene Dist. in Shoshone Co., Idaho. It is expected that these should be concluded in the near future and that an active market at much higher prices should soon follow."

Silver Strike Mining Company, Box, 387, Murray. E. A. Butenschoen, Pres., 6501 N. Greeley Ave., Portland, Ore.; L. W. Defenbach, Secy., Murray.

Incorporated: June 28, 1905, as Cedar Creek Mining & Development Co., Ltd.; Oct. 26, 1935, changed to Silver Strike Mining Company.

Capital stock: Authorized, 1,000,000 shares common; par, $1; Oct. 26, 1935, decreased par to 10c and increased to 2,500,000 shares of non-assessable common; issued, 1,484,415 shares.

Property: 5 patented and 34 unpatented claims, Summit Dist., Murray.

Development: 3 tunnels: No. 1, 1,200 ft. long; No. 2, 2,125 ft. long; No. 3, 4,755 ft. long; No. 4, 100 ft. long.

Equipment: Mine—11 by 14 I-R compressor and air-driven hoist, complete mining equipment.

Product mined: Silver, lead.

Remarks: Report not filed for 1940.

Silver Summit Mining Company. Harry P. Pearson, Pres., Wallace, Idaho; W. M. Yeaman, V-Pres., Yakima, Wash.; Martin Nicholson, Secy.-Treas., Wallace, Idaho.

Incorporated in Idaho, March 7, 1927.

Capital stock issued: Preferred, none; Common, 1,847,225 shares; par, $0.50.

Stock listed: Standard Stock Exchange, Spokane, Wash.

Stock quoted: Common, Bid, 11c; Asked, 15c; Date, May 6, 1941.

Earnings per share: Common, 1940-1938, none.

Dividends per share: Common, 1940-1938, none.

Property: 33 claims, Evolution Dist., Shoshone Co., Idaho.

Employees: None at present.

Development: 1,500 ft shaft, 12,000 ft. crosscuts and drifts.

Equipment: Compressor, hoist, drills, etc.

Product mined: None.

Silver Syndicate, Inc., Wallace. Walter Palmer, Pres.-Mgr., Kellogg; J. H. Graber, Secy., Wallace.

Incorporated: July 29, 1915, as West Hunter Mining Co., Ltd.; July 15, 1935, name changed.

Capital stock: Authorized, 1,500,000 shares; par, 10c; July 15, 1935, capital stock increased to 2,500,000 shares; par, 10c; issued, 1,500,000 shares; Amendment, March 31, 1938, making stock non-assessable.

Property: 14 unpatented claims, Hunter Dist., Mullan.

Development: Approx. total development, 8,567 ft.

Equipment: 6 by 10 air hoist.

Product mined: Lead, silver.

Remarks: "Sunshine drove crosscut 1,197 ft. to date from their 1,900 level inclined shaft. Some mineralization was encountered but not in commercial quantities. Work temporarily suspended due to lack of power, but will be resumed shortly when Sunshine Mining Company completes installation of new heavy duty equipment."

Sister Mining & Milling Co., Ltd., 567 La Pas Drive, San Marino, Cal. A. J. Heger, Pres., Glendale, Cal.; Isabel M. Pattison, Secy., San Marino, Cal.

Incorporated: Dec. 12, 1899.

Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 783,993 shares.

Property: Sister Group, 7 patented claims, Placer Center Dist., Wallace.

Development: By 4 tunnels: No. 1, 108 ft. long; No. 2, 1,069 ft.; No. 3, 2,500 ft. long; No. 4, 209 ft. long; a 210-ft. raise, and a 264-ft. vertical shaft.

Product mined: Lead, zinc, silver.

Remarks: Idle.

Smuggler Consolidated Mining Co., T Germond Bldg., Spokane, Wash. Jake Lockman, V-Pres., Nampa; J. A. Reubens, Secy., Spokane, Wash.

Incorporated: April 9, 1927.

Capital stock: Authorized, 1,000,000 shares; par, 10c; issued, 338,000 shares.

Property: Smuggler Group, 5 patented claims, Lelande Dist., Burke.

Product mined: Lead.

Remarks: Report not filed for 1940.

Snowshoe Mining Co., Wallace. Walter H. Hanson, Pres.; Herman Marquardt, Secy., both of Wallace.

Incorporated: Sep. 30, 1903.

Capital stock: Authorized, 2,000,000 shares; par, $1; issued, 260,000 shares.

Property: Snowshoe, 9 patented claims, Hunter Dist., Mullan.

Development: Approx. 4,000 ft. of workings, the principal of which are No. 2 tunnel, 3,000 ft. long, and No. 1 tunnel, 900 ft. long.

Equipment: Electrically driven 3-drill compressor.

Product mined: Copper, silver.

Remarks: Idle.

Sonora Mining & Milling Co., Wallace. Charles Swanson, Pres., Burke; G. L. Richardson, Secy-Mgr., Wallace.

Incorporated: Nov. 5, 1897.

Capital: 1,000,000 shares; par value $1; 705,533 shares issued.

Property: Sonora Group, 11 patented, 4 unpatented claims, Lelande Dist., Burke.

Development: Approx. total development, 6,210 ft.

Product mined: Lead, silver.

Remarks: Report not filed for 1940.

Spokane-Idaho Mining Co., 222 Peyton Bldg., Spokane, Washington. Jay P. Graves, Pres.; C. E. Marr, V.-Pres.; Frank N. Marr, Treas.; E. Broyles, Secy., all of Spokane, Washington.

Incorporated in State of Idaho, July 5th, 1940.

Capital stock: Issued, 450,000 shares; par value, 10c.

Earnings: New corporation; mine not in operation long enough to determine earnings.

Property: 44 mining claims, and 194 acres patented stone and timber land, located in the Yreka section of the Coeur d'Alene Mining district, Shoshone Co., Idaho.

Employees: 50.

Development: Developed by tunnel, shafts, to 800 level. 4 shaft levels, 200-ft. level, 400-ft. level, 600-ft. level & 800-ft. level, with drifts on the vein north and south. All shaft levels and adit level are equipped at shaft with capacious ore and waste pockets with specially designed compressed-air operated cable gates.

Equipment: Fully equipped with up to date mining machinery, 100-ton mill, and adequate buildings.

Product mined: Zinc, lead, silver.

Spokane Tunnel Mining Co., Wallace. A. B. Livingston, Pres.; Otto A. Olsson, Secy., both of Wallace.

Incorporated: Oct. 29, 1906.

Capital stock: Authorized, 1,500,000 shares; par, $1; issued, 1,419,120 shares.

Property: 3 unpatented claims, Placer Center Dist., Wallace.

Development: Approx. 1,350 ft. of workings.

Product mined: Lead, silver.

Square Deal Mining & Milling Co., Ltd., Wallace. A. H. Featherstone, Pres.-Mgr.; M. K. Howes, Secy., both of Wallace.

Incorporated: Oct. 29, 1906.

Capital stock: Authorized, 1,000,000 shares; par, $1; increased July 14, 1930, to 2,000,000 shares, par value $1; 900,000 shares issued.

Property: Square Deal Group, 11 patented claims, Hunter Dist., Wallace.

Development: By 3 tunnels: No. 1, 250 ft. long; No. 2, 800 ft. long; No. 3, 1,050 ft. long.

Product mined: Lead, silver.

Remarks: Idle.

Stanley Mining Company, Day Bldg., Wallace, Idaho, John H. Wourms, Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.

Incorporated in State of Idaho.

Capital stock outstanding: Preferred, none; Comman, 232,273 shares; par, 10c.

Stock listed: No.

Earning per share: Common, 1940-1938, none.

Dividends per share: Common, 1940-1938, none.

Property: 15 patented claims, Lelande Mining Dist., Shoshone Co., Idaho.

Employees: None.

Development: 3 tunnels: No. 1, 290 ft. long; No. 2, 950 ft. long; No. 3, 1,630 ft. long.

Equipment: None.

Product mined: Antimony, gold. 1940-1938, none.

Sterling Mining Co., Ltd., Wallace. F. J. Presley, Pres., Spokane, Wash.; J. Clarence Presley, Secy.-Mgr., Wallace.

Incorporated: Feb. 21, 1903.

Capital stock: Authorized, 1,500,000 shares; par, $1; all shares issued.

Property: 12 unpatented claims, Placer Center and Evolution Dists., Wallace.

Development: By 5 tunnels, the principal one being 600 ft. long.

Product mined: Lead, silver.

Remarks: Idle.

Success Mining Company, Day Bldg., Wallace, Idaho. Frank M. Rothrock, Pres., Spokane, Wash.; R. W. Anno, Secy., Wallace, Idaho.

Incorporated in State of Idaho, April 5, 1905.

Capital stock outstanding: Preferred, none; Common, 1,408,737 shares; par, $1.00.

Stock listed: No.

Earnings per share: Common, 1940-1938, none.

Dividends per share: Common, 1940-1938, none.

Property: 7 patented and ½ interest in 2 patented mining claims in Success Center Mining Dist., Shoshone Co., Idaho.

Employees: None.

Development: Principally by 3 tunnels: No. 1, 1,320 ft. long; No. 2, 4,585 ft. long; No. 3, 3,360 ft. long; and an inclined shaft 1,070 ft. deep, with 8 intermediate levels, total development approx. 25,700 ft.

Equipment: None.

Product mined: Lead, zinc, silver. 1940-1938, none.

Sullivan Mining Co., Wallace. Stanly A. Easton, Pres.; C. W. Simmons, Secy., both of Kellogg.

Incorporated: May 22, 1917.

Capital stock: Authorized, 500,000 shares; par, $3; issued, 37,448 shares.

Property: Star Group, 31 patented claims, Lelande Dist., Burke.

Development: By a crosscut, known as the "Star crosscut," which is on the 2,000-ft. level of the Hecla Mine and is 8,900 ft. long; and by one 2,300-ft. vertical raise and one 2,850-ft. vertical raise.

Equipment: Mine, all mine equipment furnished by Hecla Mining Co. Electrolytic Plants: see Idaho Twenty-ninth Ann. Rep. of Min. Industry, 1927, pp. 33-38, Eng. & Min. Jour., Jan., 1929, and Nov., 1931, for complete illustrated description of the zinc plant, and Idaho Thirty-second Ann. Report of Min. Industry, 1930, p. 43, for complete description of the cadmium plant.

Product mined: Lead, zinc, silver.

Employees: Average, 92.

Remarks: Development work during the year: raising, 86.5 ft.; sinking, 167.4 ft.; drifting, 694.6 ft.; crosscutting, 256.4 ft.

Sunrise Mine Co., 519 Waverly Place, Spokane, Wash. C. Fred Kratzer, Secy., Spokane, Wash.

Incorporated: Sept. 17, 1928.

Capital: 1,500,000 shares, par value 10c; 1,381,409 shares issued.

Property: 9 patented, 8 unpatented claims, Summit Dist., Wallace.

Development: By 3 tunnels, the longest being 1,900 ft.
Product mined: Lead, zinc, silver.
Remarks: Annual assessment work only.

Sunshine Consolidated, Inc., Kellogg. George P. Hardgrove, Pres., Seattle, Wash.; W. T. Simons, Secy., Kellogg; W. W. Yeaman, Mgr., Yakima, Wash.
Incorporated: April 21, 1934.
Capital stock: Authorized, 3,000,000 shares; par, 25c; issued, 2,860,000 shares.
Property: 11 patented and 71 unpatented claims, Yreka and Evolution Dists., Kellogg.
Development: By 2 tunnels, the principal one being 2,500 ft. long; approx. total development, 5,000 ft.
Product mined: Silver, lead.
Remarks: Report not filed for 1940.

Sunshine Mining Co., Kellogg. R. M. Hardy, Pres.; C. M. Hull, Secy., both of Yakima, Wash.; R. D. Leisk, Mgr., Kellogg.
Incorporated: Jan. 3, 1921.
Capital stock: Authorized, 1,500,000 shares; par, 10c; issued, 1,488,821 shares.
Property: Yankee Group; 15 patented claims and 3 unpatented claims, Big Creek, Yreka Dist., Kellogg.
Development: By 5 tunnels, the principal of which is 2,000 ft. and 2 shafts, the principal vertical shaft 3,900 ft. deep and an inclined shaft 2,356 ft. in depth; approx. total development, 116,169.6 ft.
Equipment: Mine, 3 Worthington compressors, 2 hoists, all electrically driven; complete mining equipment, buildings and camp. Mill, 1,000-ton concentrator, including fine grinding and flotation.
Product mined: Silver.
Employees: Average, 624.
Remarks: Development work during the year: sinkinng, 438.3 ft.; drifting, 5,784 ft.; crosscutting, 2,706 ft.; raising, 5,450 ft. In addition to the property listed above the Sunshine owns jointly with the Polaris Mining Company the following unpatented claims: L.B.M. Lode, I.X.L. Lode, Sis Brown, V.L. Lode, X. Lode, O.K. Lode, Elk, Eleventh Hour, Emma Jane, Hecla No. 2, Morning Star, Mary Milliron.

Sunshine Mining Co., Ltd., Wallace. Pete Lorenzi, V-Pres.; H. J. Hull, Secy., both of Wallace.
Incorporated: Jan. 5, 1907.
Capital stock: Authorized, 2,700,000 shares; par, $1; issued, 922,412 shares.
Property: Sunshine group, 4 patented, 12 unpatented claims, Beaver Dist., Wallace.
Development: More than 6,000 ft. of underground workings.
Equipment: Electrically driven I-R 5-drill compressor; complete mining equipment and camp.
Product mined: Lead, zinc, silver.
Remarks: Assessment work only.

Sunshine Premier Mining Co., E. Boulton, Pres., 1026 Joshua Green Bldg., Seattle, Wash.; F. C. Keane, Secy., Wallace.
Incorporated: Not incorporated in Idaho.
Capital stock Authorized, 3,500,000 shares; par, 10c; issued, 1,265,154 shares. (Shares of this company were issued in lieu of 2 shares of United Mines and Metals Corporation for 1 share of Sunshine Premier and no stock has yet been sold in this new company until it is registered with the S.E.C.)
Property: 3 patented claims, Hunter Dist., Mullan.
Development: Approx. total development, 13,000 ft.
Equipment: 100 h.p. Gardner-Denver compressor, complete mining equipment.
Product mined: Silver, lead.
Employees: Average, 10.
Remarks: Development work during the year: tunnels, 700 ft; crosscutting, 300 ft.

Sunshine Silver Queen Mining Co., Box 251, Kellogg, Idaho. Carl H. Anderson, Pres.; Herbert L. Cox, Secy., both of Kellogg, Idaho.
Incorporated: May 20, 1937. Charter forfeited Nov. 30, 1938.
Capital stock: Authorized, 2,000,000 shares; par, 1c; issued, 224,534 shares.
Property: 4 unpatented claims, Yreka Dist., Kellogg, Idaho.
Development: 350 ft.
Equipment: I-R compressor, compressor hoist, blacksmith shop, timber shed, power line installed.
Product mined: Silver, lead, copper, gold.
Remarks: Completed 250 ft. of development work in 1938.

Tamarack & Custer Consolidated Mining Company, Day Bldg., Wallace, Idaho. Henry L. Day, V-Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.
Incorporated in State of Nevada, July 24, 1912.
Capital stock outstanding: Preferred, none; Common, 5,000,000 shares; par, $1.00.
Stock listed: Standard Stock Exchange, Spokane, Wash.
Stock quoted: Common, Bid, .25; Asked, .30; Date, May 7, 1941.
Earnings per share: Common, 1940, .0164; 1939, loss .0016; 1938, loss .0153.
Dividends per share: Common, 1940, .01; 1939, none; 1938, none.
Companies acquired whose outstanding securities have a cash or exchange value:
Puritan Mining Company
Property: 78 patented claims in Lelande and Placer Center Dists., Shoshone Co., Idaho.
Employees: 150.
Development: 83,300 ft. development, consisting of tunnels, raises, drifts and shafts.
Equipment: Mine and mill modern in every respect to handle 300 tons per day.
Product mined: Silver, lead, zinc. 1940, $55,425; 1939, $10,526; 1938, $6,932.

Teddy Mining & Milling Co., Ltd., Kellogg. Harvey A. Miller, Pres.; L. D. Hudson, Secy.-Mgr., both of Kellogg.
Incorporated: Dec. 1, 1904. Charter forfeited Nov. 30, 1940.
Capital: 1,000,000 shares; par value $1; increased on April 26, 1930, to 1,500,000 shares; 464,763 shares issued.
Property: Teddy group; 9 unpatented claims, Yreka dist., Kellogg.
Development: More than 2350 ft. of tunnels, the principal one of which is approximately 1500 ft. long.
Product mined: Lead, zinc, silver.
Remarks: Retimbering and surface work during the year.

Thomas Mines, Inc., Wallace. Otto A. Olsson, Secy., Wallace.
Incorporated: Jan. 8, 1904, as Iron King Mining Co., Ltd.; name changed July 19, 1935.
Capital: 1,000,000 shares; par value $1; July 19, 1935, increased capital stock to 2,000,000; reduced par value to 10c; 1,423,850 shares issued.
Remarks: Company has no property.

Trade Dollar Mining Co., Ltd., 567 La Paz Drive, San Marino, Cal. A. J. Heger, Pres., 571 Woodbury, Glendale, Cal.; Isabel M. Pattison, San Marino, Cal.
Incorporated: Oct. 18, 1901.
Capital: 1,000,000 shares; par value 10c; shares issued, 663,987.
Property: Trade Dollar group; 6 patented claims, Lelande dist., Burke.
Product mined: Lead, zinc, silver.
Remarks: Idle.

Treasure Vault Mining Co., Ltd., Day Bldg., Wallace, Idaho. Henry Lawrence Day, Pres., Wallace, Idaho; R. W. Anno, Secy., Wallace, Idaho.
Incorporated: State of Idaho, Oct. 17, 1906.
Capital Stock outstanding: Common, 770,000 shares; par $1.
Stock not listed.
Property: 8 patented claims in Placer Center Mining dist., Shoshone Co., Idaho.
Product mined: Lead, silver.

United American Mines Co., Ltd., 567 La Paz Drive, San Marino, Cal. A. J. Heger, Pres., Glendale, Cal.; Isabel M. Pattison, Secy.-Treas., San Marino, Cal.
Incorporated: Jan. 24, 1908.
Capital: 3,000,000 shares; par value $1; 2,767,625 shares issued.
Remarks: Idle.

United Lead-Zinc Mines Company, Wallace. A. H. Featherstone, Pres.; Herman Marquardt, Secy., both of Wallace.
Incorporated: Mar. 30, 1933, as Golconda Extension Mining Company; name changed Dec. 9, 1937.
Capital: 3,000,000 non-assessable shares; par value 5c; 2,256,000 shares issued.
Property: 27 unpatented claims, Hunter dist.
Development: Principal tunnel, 900 ft.
Remarks: Idle.

United Metals Co., Wallace. Peter Bernier, V-Pres., Richmond, Cal.; A. G. Kennedy, Receiver, Wallace.
Incorporated: Sept. 2, 1924.
Capital: 1,000,000 shares common; no par value; 100,000 shares preferred; par value $5; 746,950 shares common issued.
Property: 62.7% of stock of Black Bear Mines Company.
Plant: Electrically-driven 3-drill compressor; complete mining equipment.
Product mined: Lead, zinc, silver.
Employees: Watchman.
Remarks: Development work during the year: Re-timbering and keeping mine open.

Vendetta Chief Mining Company, Murray. John Lillie, Pres.; Helen C. McPhee, Secy., both of Murray.
Incorporated: Mar. 13, 1924.
Capital: 1,000,000 shares; par value 10c; 30 shares issued.
Property: 3 unpatented claims, Summit dist., Murray.
Development: Approximate total development 750 ft.
Product mined: Lead, silver, gold.
Employees: Men, average 3.
Remarks: Annual assessment work, tunnel work, re-timbering and all necessary repairs.

Verde-May Mining Co., Ltd., Wallace. Gunnar Nordquist, Pres.-Mgr.; Otto A. Olsson, Secy., both of Wallace.
Incorporated: Nov. 21, 1906.
Capital: 1,000,000 shares; par value $1; 344,590 shares issued.
Property: 6 unpatented claims, Lelande dist., Gem.
Development: Approximate total development, 720 ft.
Plant: Hand equipment.
Product mined: Lead, silver.
Employees: Men, average 2.
Remarks: 50 ft. of development work during the year.

Victor Mining Co., 1310 Old Natl. Bank Bldg., Spokane, Wash. John L. Fitzgerald, Pres., Wallace; Therrett Towles, Secy., Spokane, Wash.
Incorporated: Jan. 9, 1931.
Capital stock: Authorized, 1,000,000 shares; par, 10c; issued, 600,000 shares.
Property: Victor Group, 10 unpatented claims, Placer Center Dist., Wallace.
Development: By 4 tunnels: No. 1, 375 ft. long; No. 2, 100 ft. long; No. 3, 500 ft. long; No. 4, 500 ft. long.
Remarks: Idle.
Product mined: Lead, silver.

Vienna-International Mining & Milling Co., Wallace. A. H. Featherstone, Pres.-Mgr.; James Pearce, Secy., both of Wallace.
Incorporated: Sept. 10, 1906.
Capital stock: Authorized, 1,500,000 shares; par, value $1; all shares issued.
Property: Vienna International, 4 patented claims, Placer Center Dist., Wallace.
Development: Approx. 850 ft. of tunnels.
Product mined: Lead, silver.
Remarks: Idle.

Vindicator Mining Co., James B. Scoles, Pres.-Mgr., Mullan; Mable Clemmons, Secy., Burke.
Incorporated: June 9, 1902.
Capital stock: Authorized, 1,000,000 shares; par, 10c.; all shares issued.
Property: 3 unpatented claims, Hunter Dist., Mullan.
Development: By 2 tunnels: No. 1, 400 ft. long; No. 2, 1,500 ft. long.
Product mined: Silver, lead, copper and gold.
Employees: Average, 2.
Remarks: Assessment work only.

Wall Street Mining Co., Wallace. L. E. Hanley, Pres.-Mgr.; Bert P. Woolridge, Secy., both of Wallace.
Incorporated: April 20, 1907.
Capital: 1,250,000 shares; par value $1; 1,241,263 shares issued.
Property: 17 patented claims, Hunter Dist., Mullan.
Development: Principally by 3 tunnels, the longest of which is 1,200 ft.
Equipment: Electrically driven compressor, complete mining equipment.
Product mined: Lead, silver.
Remarks: Idle.

Wallace Idaho Lead Mines, Inc., E. 1517 16th, Spokane, Wash. John A. Wilson, Secy., Spokane, Wash.
Incorporated: July 25, 1929.
Capital stock: Authorized, 2,000,000 shares; par, 25c; issued, 1,300,000 shares.
Property: Eastern Star Group, 1 unpatented claim, Evolution Dist., Osburn.
Development: Approx. total development, 2,000 ft.
Product mined: Lead, silver.
Remarks: Assessment work only.

Wallace Mining Company, Wallace. A. H. Featherstone, Pres.; Wm. Featherstone, Secy., both of Wallace.
Incorporated: June 24, 1892.
Capital: 500,000 shares; par value $1; 425,000 shares issued.
Property: 2 patented claims, Lelande district, Gem.

Wallace Silver-Lead Mines Company, Wallace. Walter H. Hanson, Pres.; Chas. E. Horning, Secy., both of Wallace.
Incorporated: Aug. 17, 1927.
Capital: 5,000,000 shares; par value 10c; 1,797,132 shares issued.
Property: 1 patented, 5 unpatented claims, Placer Center district, Wallace.
Development: By 3 tunnels, the principal tunnel 5261 ft. Approximate total development to date, 7876 ft.
Plant: 10 by 10 Sullivan compressor; 50 h.p. motor, blacksmith shop, compressor room and dry house.
Product mined: Lead, silver, zinc.
Remarks: Report not filed for 1940.

Washington-Idaho Mining Co., Kellogg. Joseph McCarthy, Pres.; Dennis P. Woods, Secy., both of Spokane, Wash.; James Murray, Agent, Hayden Lake.
Incorporated: Oct. 21, 1937.
Capital: 2,500,000 shares; par value $1; shares issued, not stated.
Remarks: "Company inactive."

Washington Mining Company, Wallace. John C. Glahe, Pres.; John C. Rogers, Acting Secy., both of Wallace; Mark Evans, Mgr., Kellogg.
Incorporated: Jan. 14, 1911.
Capital: 1,500,000 shares; par value $1; 190,050 shares issued.
Property: 6 unpatented claims, Summit district, Wallace.
Development: By 2 tunnels; No. 1, 400 ft. long; No. 2, 1000 ft. long; approximate total development, 1404 ft.
Product mined: Lead, silver.
Employees: Men, average 2.
Remarks: "Assessment work on 6 claims during 1939. 60 ft. of tunnel work done and new cabin built."

West Bell Mining Co., Ltd., Wallace. J. O. Nordquist, Pres.; Otto A. Olsson, Secy., both of Wallace.
Incorporated: May 3, 1899.
Capital: 1,000,000 shares; par value 5c; 585,129 shares issued.
Property: West Bell group; 5 patented claims, Lelande district, Black Bear.
Development: Principally by 2 tunnels: No. 2, 2300 ft. long; No. 3, 2288 ft. long.
Product mined: Lead, silver.
Remarks: Idle.

West Gem Mining Co., Wallace, Idaho. J. Fred Markwell, Acting Secy., Sanger, Cal.
Incorporated: Feb. 1, 1912. Charter forfeited Nov. 30, 1927.
Capital: 1,000,000 shares; par value $1; all issued.

West Hecla Mining Co., 406 Radio Central Bldg., Spokane, Wash. Thos. A. Russell, Pres.; J. V. Pohlman, Secy., both of Spokane, Wash.
Incorporated: Feb. 18, 1907.
Capital: 1,500,000 shares; par value $1; 1,450,000 shares issued.
Property: 3 patented claims, Lelande district, Burke.
Development: Principally by 1 tunnel 1650 ft. long.
Product mined: Lead, silver.
Remarks: "Corporation no longer in existence."

West Star Mining Company, Coeur d'Alene. K. H. Blaesser, Pres.; J. E. Orr, Secy., both of 611 Hutton Bldg., Spokane, Wash.

Incorporated: Mar. 27, 1939.
Capital: 2,500,000 shares; par value 1c; 1,443,887 shares issued.
Property: 29 patented and 10 unpatented claims, Lelande district, Gem.
Development: Approximate total development, 7,000 ft.
Plant: Mine: 10 by 10 I-R compressor; complete mining equipment.
Product mined: Lead, silver, gold.
Employees: Men, average, 3.
Remarks: "Improvements made on road leading to and over property, buildings erected, improvements made, power line built, equipment installed; open cuts made, tunnels driven and timbered and much other work."

Western Pacific Mining Co., Wallace. J. Fred Markwell, Secy., Wallace.
Incorporated: April 6, 1922.
Capital: 2,500,000 shares; par value 1c; 1,250,000 shares issued.
Property: South Side group; 10 patented and 4 unpatented claims, Lelande district, Wallace. (11 claims are held by the West Star Mining Company under a bond and lease.)
Product mined: Lead, silver.
Employees: Men, average, 2.
Remarks: Annual assessment work only.

Western Union Mining Company, Day Bldg., Wallace, Idaho. Henry Lawrence Day, V.-Pres., Wallace, Idaho; S. F. Heitfeld, Secy., Wallace, Idaho.
Incorporated in State of Idaho, Jan. 27, 1916.
Capital stock outstanding: Common, 1,855,711½ shares; par 10c.
Property: 11 patented and 1 unsurveyed, unpatented claim in Evolution Mining District, Shoshone Co., Idaho.
Development: By 4 tunnels: No. 3, 3035 ft. long; No. 4, 8237 ft. long; vertical shaft 477 ft. deep. Total development, approximate 21,349 ft.
Equipment: Compressor and air-driven hoist and miscellaneous mining equipment.
Product mined: Lead, silver.

Willow Creek Mining Co., Mullan. W. Earl Greenough, Pres., Mullan; Joe W. Greenough, Secy., 1224 Old National Bank Bldg., Spokane, Wash.
Incorporated: Jan. 25, 1924.
Capital: 1,500,000 shares; par value 5c; 777,250 shares issued.
Property: 12 claims, (adjoins Atlas X group) Coeur d'Alene district, Mullan.
Product mined: Lead, silver.

Wolverine Mining Company, Ltd., 304 Lindelle Bldg., Spokane, Wash. C. C. Harrington, Pres.; Harold M. Gleeson, Secy., both of Spokane, Wash.
Incorporated: Aug. 4, 1909.
Capital: 1,250,000 shares; par value $1; increased capital stock to 2,000,000 shares July 11, 1928; shares issued, 1,644,236.
Remarks: Report not filed for 1940.

Wonderful Mining Co., Ltd., Wallace. A. H. Featherstone, Secy., Wallace.
Incorporated: Oct. 15, 1906.
Capital: 1,500,000 shares; par value $1; all shares issued.
Property: Wonderful group; 4 patented claims, St. Joe district, Mullan.
Development: By 2 tunnels: No. 1, 800 ft. long; No. 2, 200 ft. long.
Product mined: Copper, lead, gold.
Remarks: Idle.

Wyoming Mining & Milling Co., Ltd., Wallace. H. G. Washburn, Pres.-Mgr.; A. W. Hoover, Secy., both of Wallace.
Incorporated: May 3, 1901.
Capital: 1,000,000 shares; par value 10c; 930,987 shares issued.
Property: Wyoming group; 11 patented claims, Yreka district, Kellogg.
Development: Principally by 2 tunnels; Ranger, 2150 ft. long; Wyoming, 500 ft. long; total development, approximately 5974 ft.
Product mined: Lead, zinc, silver.
Remarks: Development work during the year: Crosscutting, 524 ft.; Diamond drilling, 285 ft. "Development work during the year ending May 31, 1940, was done by Federal Mining and Smelting Company from workings of its Page Mine."

Yakima-Shoshone Mining Co., Miller Bldg., Yakima, Wash. E. A. Bannister, Pres.; Sidney Livesey, Secy., both of Yakima, Wash.
Incorporated: Oct. 11, 1928.
Capital: 1,500,000 shares; par value 10c; increased on April 2, 1930, to $2,000,000 shares; 1,290,000 shares issued.
Property: 2 patented and 11 unpatented claims, Evolution district, Osburn.
Development: Principally by 1 tunnel 1000 ft. long; approximate total development, 3200 ft.
Plant: 1 electric hoist, compressor, 3 dump cars, etc., compressor house and bunk house.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Yreka Mining Company, Kellogg. Dennis P. Woods, Pres.; Fred J. Cunningham, Secy., both of Spokane, Wash.
Incorporated: July 1, 1937.
Capital: 3,000,000 shares; par value 1c; 1,505,000 shares issued.
Property: 7 unpatented claims, Yreka district, Kellogg.
Development: Principally by 1 tunnel 500 ft. long; approximate total development 2800 ft.
Product mined: Silver, lead.
Remarks: Idle.

Twin Falls County

Mineral Recoveries, Inc., Twin Falls. A. C. Bickel, Pres.; B. C. Drake, Secy., both of Twin Falls.
Incorporated: Nov. 1, 1933.
Capital stock: Authorized, 25,000 shares; par, $1; issued, 18,750 shares.
Property: 5 unpatented claims, unorganized dist., Murtagh.
Product mined: Gold.
Remarks: Report not filed for 1940.

Valley County

Amalgamated Red Metals Mines Co., P. O. Box 617, Spokane, Wash. C. C. Congleton, Pres., Milan, Wash.; Nan G. Bush, Secy., Spokane, Wash.
Incorporated: Filed in Idaho, April 4, 1929.
Capital stock: Authorized, 1,500,000 shares; par, $1; approx. 900,000 shares issued.
Property: Red Metals Group, 4 unpatented claims, Yellow Pine Dist., Yellow Pine.
Development: By 4 tunnels.
Product mined: Gold, silver.
Remarks: Idle.

Antimony Gold Ores Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr.; Charles V. Genoway, Secy., both of Boise.
Incorporated: Feb. 11, 1935.
Capital stock: Authorized, 3,500,000 shares; par, 10c; all shares issued.
Property: 180 unpatented claims, Yellow Pine Dist., Stibnite.
Equipment: Mine, modern living quarters to accommodate 12 men.
Development: "The development of these various claims consists of shallow tunneling and open cut work to the extent of about 5,000 ft. The Sugar Creek Group, belonging to the Antimony Gold Ores Company, is the northeast extension of the East Fork structure now under operation as an open-pit mine by the Bradley Mining Company."
Products mined: Gold, silver and antimony.
Remarks: "The Antimony Gold Ores Company will carry on extensive development work on all the above mentioned claims and especially so on the Sugar Creek Group, during the coming year."

Bradley Mining Co., 425 Crocker Bldg., San Francisco, Cal. Worthen Bradley, Pres.; E. A. Griffen, Secy., both of San Francisco, Cal.; H. D. Bailey, Stat. Agt., Stibnite.
Incorporated: July 28, 1938.
Capital stock: Authorized, 750,000 shares; par, $1; issued, 688,000 shares.
Property: 21 patented and 171 unpatented claims, Yellow Pine Dist., Stibnite. (Bradley Mining Co. holding property under option from United Mercury Mines Co., Boise.)
Development: Principally by 1 tunnel, 1,420 ft. long; approx. total development, 15,975 ft.
Equipment: Mine, 1 900-cu. ft. and 1 300-cu. ft. I-R compressor; 4 Diesel trucks, etc.—quarry to mill. Mine: 400-ton, fine-grinding, all flotation.
Product mined: Gold, silver, antimony.
Employees: Average, 52.
Remarks: Additions made during the year: 8 ft. by 48 in. Hardinge mill; 3 ft. by 8 ft. tube mill. 8 Denver Sub A cells, 30 in. Picking belt. Mill building and ore bin enlarged; 175 h.p. caterpillar Diesel plant and building. At open pit 1 Bucy-

rus Erie 20-B shovel, 1 Cat D-7 tractor (total 2), 1 Gardner Denver D-99 drill.

Cascade Valley Corp., c/o Robert McRae, McCall, Idaho.
Property: Valley County, Idaho.

Copper Camp Mining Co., Edwardsburg (via Cascade). Napier Edwards, Secy.; Wm. A. Edwards, Mgr., both of Edwardsburg (via Cascade).
Incorporated: Oct. 19, 1928.
Capital stock: Authorized, 2,500,000 shares; par, $1; issued, 1,462,000 shares.
Property: Copper camp and Dixie, 20 claims, Edwardsburg Dist.
Development: By 8 tunnels, the principal one of which is 545 ft. long.
Product mined: Copper, gold.
Remarks: "Mine dormant during year except for assessment work."

Copper Cliffs Mining Company, Yellow Pine, Idaho. J. F. Rilance, Pres., 3701 S. E. Belmont St., Portland, Ore.; G. H. Weber, 1418, S. E. 29th Ave., Portland, Ore.
Incorporated in State of Idaho, 1931.
Capital stock issued: Common, 13,800 shares; par, $1.00.
Stock listed: Not listed.
Earnings per share: 1939, development.
Property: 8 claims, Yellow Pine Mining Dist., Yellow Pine, Idaho.
Employees: 2.
Development: 750 ft. tunnel work.
Equipment: Prospecting.
Product mined: Copper, gold.
Remarks: Inactive.

Deadwood Mining Co., Ltd., Boise. Fred E. Baker, Pres., Mayfield; Chas. W. Mack, Secy., Boise.
Incorporated: June 10, 1921.
Capital stock: Authorized, 1,000,000 shares; par, 10c; issued, 306,634 shares.
Property: Deadwood Group, 8 unpatented claims, Deadwood Dist., Knox.
Development: Principally by 1 tunnel 600 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Far West Gold-Silver Mining Co.,
(See Idaho Co. for officers and capital structure.)
Property: 50-year royalty lease on 1,620 acres placer ground on Fitsum Creek, Valley Co.

Gold Fork Mining Co., 609 Idaho Bldg., Boise. W. E. Pierce, Pres.; W. Clyde Cox, Secy., both of Boise.
Incorporated: Jan. 18, 1916.
Capital stock: Authorized, 2,000 shares; par, $100; all shares issued.
Property: 20 patented claims, Gold Fork Dist., Roseberry.
Product mined: Placer gold.
Remarks: Idle.

Gold Syndicate, Inc., The, Boise. James O. Galloway, Pres.-Mgr., Box 1837, Boise; John R. Black, Secy., Carlson Bldg., Pocatello.
Incorporated: Jan. 26, 1940.
Capital stock: Authorized, 2,000,000 shares; par, 5c; issued, 1,305,500 shares.
Property: 167 unpatented claims, unorganized dist., Donnelly.
Development: By open pit.
Equipment: Mine, 2-ton Mack truck, 2-ton Dodge truck, dragline, 1 ½-yd. Trommel screen, 2 caterpillars, carryall, bulldozer, pumping plant, slice boxes, cook and bunk house, electric plant, switchboard, etc.
Product mined: Gold and silver.
Employees: Average, 9.
Remarks: All equipment installed during the year.

Hall Interstate Mining Co., Boise. Sumner Hall, Pres.; Chas. W. Mack, Secy., both of Boise.
Incorporated: Oct. 30, 1915.
Capital stock: Authorized, 1,000,000 shares; par, 25c.; May 28, 1940, increased capital stock to $500,000 divided into 2,000,000 shares, par, 25c; issued 155,500 shares.
Property: Hall Group, 5 unpatented claims, Deadwood Dist., Knox.
Development: By 2 tunnels: Independence, 7,000 ft. long; Anderson, 3,000 ft. long.
Product mined: Lead, silver.
Remarks: Report not filed for 1940.

Holcomb Co., Ltd., Boise. Ario Pardee, Secy., 1600 Walnut St., Phila., Pa.; Chas. W. Mack, Mgr., Boise.
Incorporated: April 20, 1908.
Capital stock: Authorized, 500,000 shares; par, $1; issued, 169,280 shares.
Property: 16 patented claims, Thunder Mountain Dist., Stibnite.
Product mined: Gold.

Idaho Minerals Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr.; Chas. V. Genoway, Secy., both of Boise.
Incorporated: Sept. 21, 1933.
Capital stock: Authorized, 3,500,000 shares; par, 10c; all shares issued.
Property: 48 unpatented claims, Yellow Pine Dist., Yellow Pine.
Development: Principally by 1 tunnel, 2,200 ft. long; approx. total development, 2,900 ft.
Equipment: Modern living quarters to accommodate 12 men.
Product mined: Gold, silver and antimony.
Remarks: Annual assessment work and considerable retimbering during the year.

Independence Mines & Power Co., Noble Bldg., Boise. J. B. Eldridge, Trustee, Boise.
Property: 10 patented claims, Big Creek Dist., Yellow Pine.
Development: Principally by 1 tunnel 500 ft. long.
Product mined: Copper, silver, gold.
Remarks: Report not filed for 1940.

Lucky Lad Mining Company, Nampa. Geo. O. A. Kellogg, Pres.-Mgr.; Windsor J. Lloyd, Secy., both of Nampa.
Incorporated: November 29, 1935.
Capital: 100,000 shares; par value $1; all shares issued.
Property: Lucky Boy group, 18 claims, Pistol Creek, Cascade.
Development: By 2 tunnels: No. 1, 200 ft.; No. 2, 150 ft.
Product mined: Gold, silver, lead.
Remarks: Report not filed for 1940.

Moscow Lead Mining Claims, c/o Harvey S. Mudd, 1206 Pacific Mutual Bldg., Los Angeles, Cal.
Property: Valley Co., Idaho.

Profile Tamarack Mines Co., Yellow Pine, Idaho. G. H. Weber, Pres.; Emil P. Slovarp, Secy.-Treas., 1206 Porter Bldg., 309 S. W. 6th Ave., Portland, Ore.; Henry T. Abstein, V.-Pres., Yellow Pine, Idaho.
Incorporated: Idaho, 1924.
Capital stock issued: Common, 1,250,000 shares; par 25c.
Earnings per share: Not producing; development only.
Property: 17 patented, 10 unpatented, Yellow Pine district, Idaho. Being developed.
Development: Shafts, tunnels, cuts.
Equipment: Prospecting.
Product mined: Lead, zinc, silver.

Profile Yellow Pine Co., Yellow Pine, Idaho.
Property: Valley Co., Idaho.

Rapid Creek Mining Co., Ltd., Cascade. F. M. Kerby, Pres.; M. D. Kerby, Secy., both of McCall.
Incorporated: November 1, 1928.
Capital: 1,000,000 shares; par value 10c; 500,000 shares issued.
Property: Rapid Creek group, 42 unpatented claims, McCall.
Development: By 2 short tunnels.
Product mined: Gold, silver.
Remarks: Assessment work and prospecting during the year.

Red Metals Consolidated, Inc., 2028 W. Carlisle Ave., Spokane, Wash. A. G. Clouser, Pres.; E. J. Winkler, Secy., both of Spokane, Wash.; Fred M. Taylor, Statutory Agent, Boise.
Incorporated: December 15, 1936.
Capital: 1,500,000 shares; par value 1c; 865,392 shares issued.
Property: 10 unpatented claims, Yellow Pine district, Yellow Pine.
Development: Approximate total development, 1115 ft.
Plant: Mine: C. P. compressor, jackhammer, blacksmith shop and complete housing facilities. Mill: 25 ton.
Product mined: Gold, silver.
Remarks: Report not filed for 1940.

Salmon River Gold Ores Company, 256 Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr.; Chas. V. Genoway, Secy., both of Boise.
Incorporated: May 24, 1938.
Capital: 3,000,000 shares; par value 10c; 330,000 shares issued.

Property: 12 unpatented claims, Big Creek district, Big Creek.
Development: 300 ft. of tunneling on the north side of Logan Creek.
Product mined: Gold, silver.
Remarks: "It is the intention of the company to carry on extensive development work during the coming year."

Smith Creek Hydraulic Mining Co., Inc. C. W. Arbogast, Pres.; H. M. Nelson, Secy., both of Boise.
Incorporated: September 11, 1928. A reorganization of the Smith Creek Hydraulic Mining Co.
Capital: 750,000 shares; no par value; February 2, 1931, changed to $1 par value; 429,755 shares issued.
Property: Smith Creek group, 19 unpatented placer claims, held under lease and option, Edwardsburg district, Warren.
Product mined: Placer gold.
Remarks: Assessment work during the year.

Snowshoe Gold, Inc., Lewiston National Bank Bldg., Lewiston, Idaho. Thos. W. Nevitt, Pres., Salzberg Bldg., Lewiston; E. B. Steele, V-Pres., Orofino; John W. Cramer, Secy., Salzberg Bldg., Lewiston; Marcus J. Ware, Asst. Secy.-Treas., Lewiston National Bank Bldg., Lewiston, all in Idaho.
Incorporated: Idaho, November, 1940.
Capital stock issued: Common, 872,000 shares; par 10c.
Property: 17 claims, Snowshoe Mine, Valley Co., Idaho.
Employees: 10.
Development: 3000 ft. tunnel, 300 ft. stopes, 200 ft. shaft, depth 714 ft.
Equipment: Water power dam and pipe line generator; complete ballmill; flotation plant, 25 ton, producing for 4 years.
Product mined: Gold, silver, copper. 1940, 2,000 tons; 1939, 3,500 tons; 1938, 3,500 tons.

South Salmon Placer Mining Co., Ltd., Box 808, Nampa. C. G. Halliday, Pres.; C. H. Duval, Secy., both of Nampa.
Incorporated: January 4, 1929.
Capital: 100,000 shares; par value $1; 66,800 shares issued.
Property: 190 acres of patented farm land.
Remarks: Report not filed for 1940.

Standard Mining & Milling Co., c/o Draggett, Redlund & Burke, Minnesota Bldg., St. Paul, Minn.
Property: Valley Co., Idaho.

United Mercury Mines Co., Sonna Bldg., Boise. J. J. Oberbillig, Pres.-Mgr., Boise; E. M. Keeley, Secy., 350 Green Lane, Oxborough, Philadelphia, Penn.
Incorporated: January 20, 1921.
Capital: 5,000,000 shares; par value 10c; 4,687,444 shares issued.
Property: 11 patented and 439 unpatented claims, Yellow Pine district, Cascade.
Development: Approximate total development, 4 miles.
Product mined: Gold, silver, antimony, copper and lead.
Employees: Average, 8.
Remarks: "You will note that the United Mercury Mines Co. is the owner of the Cinnabar group. This group lies directly east of the East Fork and Meadow Creek. The Meadow Creek group and East Fork group where open pit mining is carried on is optioned from the United Mercury Mines Co."

Venerable Mining Co., c/o Geo. W. Lovell, 712 Woodson St., St. Joseph, Mo.
Property: Valley Co., Idaho.

Yellow Pine Co., 922 Crocker Bldg., San Francisco, Cal. Worthen Bradley, Pres.; E. A. Griffen, Secy., both of San Francisco, Cal.; H. D. Bailey, Mgr., Stibnite.
Incorporated: Filed in Idaho, May 25, 1928.
Capital: 200,000 shares; par value $1; 62,605 shares issued.
Property: Meadow Creek Mine, 9 patented and 518 unpatented claims, Yellow Pine district, Stibnite.
Development: By 6 tunnels, the principal one being 7364 ft.; approximate total development to date, 24,447 ft.
Plant: Mine: Meadow Creek Camp: 12 x 10 I-R compressor and Ottumwa hoist, both electrically driven; steel sharpener; oil furnaces; sawmill; complete mining equipment and camp. Monday Camp: One 300 cu. ft. 12 x 10 I-R compressor; one 620 cu. ft. Imperial type I-R compressor, Roots positive blower; all electrically driven; steel sharpeners; oil furnaces; storage battery locomotive haulage; complete mining equipment and machine shop; complete and modern mine and camp buildings. Mill: 200-ton fine grinding flotation followed by cyanidation. Power: South Meadow Creek hydroelectric plant, 90 h.p., Pelton wheel 430 ft. head, 3800 ft. steel pipe, 720 acre ft. storage (to be doubled). Sugar Creek plant, 2-500 h.p. units, Pelton wheels, 520 ft. head, 11,000 ft. redwood pipe, 1620 ft. steel penstock.
Product mined: Mercury, gold, silver, antimony.
Remarks: This property is held under option by the Bradley Mining Co.

Washington County

Consolidated Quicksilver Mining Corporation, Boise. Francis L. Richardson, Pres.; Frank Mortimer, Secy., both of Weiser.
Incorporated: January 27, 1940; name changed from Hoover Consolidated Quicksilver Mining Corp., March 9, 1940.
Capital: 2,000,000 shares; par value 5c; 1,000,000 shares issued.
Property: 60 unpatented claims, Hoover district, Weiser.
Plant: Complete mining equipment and camp.
Remarks: The company expects to core drill this property this year to designate the depth and width of the cinnabar strata. Complete mining equipment and camp added during the year.

Copper Queen Mining Co., c/o W. S. Lane, Box 628, Pocatello, Idaho.
Property: Washington Co., Idaho.

Galena Mining Company, c/o A. E. Wilkerson, 327 E. 51st St., N. Long Beach, Cal.
Property: Washington Co., Idaho.

Pioneer Drilling Corporation, Box 464, Weiser. Fred H. Merritt, Pres.-Mgr.; F. L. Merritt, Secy., both of Weiser.
Incorporated: March 9, 1938.
Capital: 50,000 shares; par value $1; 8,835 shares issued.
Property: Deeded land held under lease.
Mineral sought: Natural gas or petroleum.
Remarks: Report not filed for 1940.

Submarine Gold Mining Company, The, Boise. Carl A. Oliason, Pres., Meridian; Donald A. Starks, Secy., Route 4, Boise.
Incorporated: April 1, 1937.
Capital: 100,000 shares; par value $1; 97,439 shares issued.
Property: Lease from the states of Idaho and Oregon on the Oregon and Idaho side of the Snake River.
Plant: Mine: 1 hoist, air compressor, diesel and Palmer generator; complete housing, facilities. Patented dredge which enables men to go down on the bottom of the river bed to search for the coarser gold.
Product mined: Gold.
Employees: Average, 10.
Remarks: This company has a lease on the Oregon side of the river for approximately 26 miles and on the Idaho side for approximately 16 miles. At the lower end of this lease the company has constructed a barge which is not yet in operation.

ILLINOIS

American Zinc Co. of Illinois, Box 495, E. St. Louis, Ill.
Property: Hillsboro, Montgomery Co., E. St. Louis.; St. Clair Co., Ill.
Product mined: Zinc.

Eagle-Picher Lead Co., 208 S. La Salle St., Chicago, Ill.
Property: Hillsboro, Montgomery Co., Ill.
Product mined: Zinc.

General Chemical Co., Chicago, Ill.
Product mined: Zinc salts.

Hegeler Zinc Co., Box 599, Danville, Ill.
Property: Danville, Vermilion Co., Ill.
Product mined: Zinc.

Hillside Fluorspar Mines, 38 S. Dearborn St., Chicago, Ill.
Property: Elizabethtown, Hardin Co., Ill.
Product mined: Lead.

ILLINOIS

Illinois Zinc Co., 2959 W. 47th St., Chicago, Ill.

Property: Peru, La Salle Co., Ill.

Product mined: Zinc.

Jordan Co., Chicago, Ill.

Product mined: Zinc salts.

Matthiessen & Hegeler Zinc Co., La Salle, Ill.

Property: La Salle, La Salle Co., Ill.

Product mined: Zinc.

Mineral Point Zinc Co., 160 Front St., New York City, N. Y.

Property: Depue, Bureau Co., Ill.

Product mined: Zinc, lead.

Rosiclare Lead & Fluorspar Mining Co., 1208 Hanna Bldg., Cleveland, Ohio.

Property: Rosiclare, Hardin Co., Ill.

Product mined: Lead.

Sandoval Zinc Co., 5036 Drexel Blvd., Chicago, Ill.

Property: Sandoval, Marion Co., Ill.

Product mined: Zinc.

INDIANA

Hammond Lead Products, Inc., Hammond, Ind.

Product mined: Sublimed lead.

International Smelting & Refining Co., E. Chicago, Ind.

Product mined: Lead, zinc.

KANSAS

Ace High Mining Co., Picher, Okla.

Property: Silver Fox Mine, Cherokee Co., Kan. Abandoned July, 1939.

Product mined: Lead, zinc. 1939, 1,434 tons.

Commerce Mining & Royalty Co., Joplin, Mo., and Miami, Okla.

See Eagle-Picher Mining & Smelting Co.

Property: Chubb, Webber & Wilbur Mines, Cherokee Co., Kan.

Product mined: Lead, zinc.

Dines Mining Co., c/o T. P. Dines, Galena, Kan.

Property: Old Blue Mound and Southern Mines, Cherokee Co., Kan.

Product mined: Lead, zinc. 1939, 287 tons.

Eagle-Picher Mining & Smelting Co., Picher, Okla. Mine address, Baxter Springs, Kan.

Property: Cubb, Webber, Wilbur, Big John, North Mine of Big John, Black Eagle and Garrett Mines, Cherokee Co., Kan.

Product mined: Lead, zinc. 1939, 27,023 tons.

Evans Wallower Zinc Corporation, Cardin, Okla. See Gray Fox Mining Co., Picher, Okla.

Property: No. 24 Field Shaft, and No. 24 Mill Shaft Mines, Cherokee Co., Kan.

Product mined: **Lead, zinc.**

Federal Mining & Smelting Co., Wallace, Idaho, and 120 Broadway, New York City. Mine address, Baxter Springs, Kan.

Property: Big Elk, Jarrett, Muncie, Tar Creek and Semple No. 2, Mines, Cherokee Co., Kan.

Product mined: Lead, zinc. 1939, 10,294 tons.

Grace Jarrett Mining Co., Baxter Springs, Kan.

Property: Grace B Mine, Cherokee Co., Kan.

Product mined: Lead, zinc. 1939, 2,145 tons.

Gray Fox Mining Co., Picher, Okla. (Formerly Evans Wallower.)

Property: Cherokee Co., Kan.

Product mined: Lead, zinc.

Guaranty Mining Co., Joplin, Mo.

Property: No. 2 Mine, Cherokee Co., Kan.

Product mined: Lead, zinc. 1939, 671 tons.

Harley Grathem Mining Co., Baxter Springs, Kan.

Property: Old Sunny Boy Mine, Cherokee Co., Kan.

Product mined: Lead, zinc. Production, 1939, 78 tons.

Imperial Mining Co., Baxter Springs, Kan.

Property: Old Kansouri Mine, Cherokee Co., Kan.

Product mined, Lead, zinc; production, 1939, 815 tons.

Iron Mountain Lead & Zinc Co., Box 87, Baxter Springs, Kan.

Property: Nos. 6 and 7 Mines, Cherokee Co., Kan.

Product mined: Lead, zinc.

Kansas Exploration & Mining Co., Cardin, Okla.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc. Production, 1939, 3,892 tons.

Lewis, W. H. Mining Co., Baxter Springs, Kan.

Property: Peru Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; Production, 1939, 1,164 tons.

Lucky 7 Mining Co., Treece, Kan.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc. Production, 1939, 1,707 tons.

Lula Bell Mining Co., Box 503, Baxter Springs, Kan.

Property: Lucky O.K. Mine, Cherokee Co., Kan.

Product mined: Lead, zinc.

M. D. Mining Co., Joplin, Mo.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc.

Mid-Continent Lead & Zinc Co., Joplin, Mo.

Property: DeArman, Tulsa Quapaw and Bendaleri Mines, Cherokee Co., Kan.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc; Production, 1939, 23,449 tons.

New Blue Mound Mining Co., 317 Cherry St., Commerce, Okla.

Property: Blue Mound Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; Production, 1939, 1,045 tons.

Oklahoma Interstate Mining Co., Treece, Kan.

Property: Cherokee Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; Production, 1939, 4,332 tons.

Peacock Mining Co., Carl Junction, Mo.

Property: Bird Dog Mine No. 3 and No. 2 Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 1,292 tons.

Piolet Mining Co., Baxter Springs, Kan.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc.

R. H. & G. Mining Co., Picher, Okla.

Property: Nos. 1, 2, 3, 4 and 5 Mines, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 3,780 tons.

Riverside Mining Co., 512 E. 8th St., Baxter Springs, Kan.

Property: Cherokee Co., Kan.

Product mined: Lead, zinc.

St. Louis Smelting & Refining Co., 722 Chestnut St., St. Louis, Mo. Mine address: Baxter Springs, Kan.

Property: No. 27 Bailey, No. 18 Ballard, No. 23 Ballard and Clark and English O Mines, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 7,337 tons.

Sunflower Mining Co., Baxter Springs, Kan.

Property: Field Shaft Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 2,014 tons.

Velie Mines Corporation, Joplin, Mo. (now Lula Bell Mine).

Property: O.K. Mine, Cherokee Co., Kan.

Product mined: Lead, zinc.

Vinegar Hill Zinc Co., Baxter Springs, Kan.

Property: Barr Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 9,338 tons.

Wade Mining Co., Galena, Kan.

Property: Commonwealth Mine, Cherokee Co., Kan.

Product mined: Lead, zinc; production, 1939, 317 tons.

MICHIGAN

Calumet & Hecla Consolidated Copper Co., Calumet, Mich.

Property: Mines located at Calumet, Houghton, Co., Mich.; Ahmeek, Keweenaw Co., Mich.; Rockland, Ontonagon Co., Mich.

Stock listed: New York.

Copper Range Company, 89 Broad St., Boston, Mass. Mine office: Painesdale, Mich. W. H. Schacht, Pres.; John P. Lally, V-Pres.; P. F. Beaudin, V-Pres.; Morris F. LaCroix, Treas.; John M. Wagner, Asst. Treas.; H. E. Bovers, Asst. Treas.; J. A. Ackroyd, Secy.

Incorporated in Michigan.

Capital stock issued: Common, 564,950 shares; no par.

Stock listed: New York Curb and Boston Stock Exchanges.

Earnings per share: 1940, $1.48.

Dividends per share: Common, 1940, 30c.

Property: Houghton, Keweenaw and Ontonagon Cos., Mich.

Development: At Champion, 1,432 ft. of crosscutting, 5,954 ft. of drifting on the main vein, 1,268 ft. of drifting on the west vein; No. 3 shaft was deepened 248 ft. to a total depth on the incline of 4,992 ft.; No. 4 sub-shaft was not

deepened in 1940. Drifting and crosscutting in Globe territory totaled 1,883 ft.
Equipment: Complete mine equipment.
Product mined: Copper. 1940, 18,889,160 lbs.; 1939, 18,109,409 lbs.

Isle Royale Copper Company, Houghton, Mich. H. C. Schulte, Pres.; J. A. Foote, V-Pres. and Secy.; B. D. Noetzel, Treas. and Man. Dir., all of Houghton, Mich.
Incorporated in Mich., 1937.
Capital stock issued: Common, 150,000 shares; par, $15 ($11.50 paid in).
Stock listed: Biston Stock Exchange.
Stock quoted: Common, Bid, $1.00; Asked, —; Date, May 3, 1941.
Earnings per share: Common: 1940-1938: Net earnings for 3 years before depreciation and depletion, $134,584.50; after charges—considerable deficit.
Dividends per share: 1940-1938, none.
Property: 2,800 acres, Houghton Co., Mich.
Employees: 425.
Development: Now operating at No. 4 shaft and No. 5 shaft.
Equipment: Complete mine, mill and railroad equipment.
Product mined: Copper. 1940, 7,781,259 lbs.; 1939, 8,094,888 lbs.; 1938, 2,519,587 lbs.

Keweenaw Copper Company, 101 Quincy St., Hancock, Mich. Walter B. Congdon, Pres.; Robert Congdon, V-Pres.; Harvie A. Carver, Dir., all of Duluth, Minn.; A. L. Warner, Dir., Minneapolis, Minn.; Charles A. Wright, Secy.-Treas., Hancock, Mich.
Incorporated in Michigan, Mar. 11, 1905.
Capital stock issued and outstanding: Common, 83,691 shares; par, $1.00.
Stock listed: Not listed.
Earnings per share: Common, 1940-1938, none.
Dividends per share: Common, 1940-1938, none.
Property: 34,412.083 acres in Keweenaw Co., Mich.
Employees: 2.
Development: Company inactive since 1917.
Equipment: None.
Product mined: Copper.

Quincy Mining Co., Hancock, Mich.
Property: Mines located at Hancock, Mich.
Stock listed: Boston.

MISSOURI

American Zinc, Lead & Smelting Co., c/o G. W. Johnson, Mgr., Box 870, Joplin, Mo.
Product mined: Lead, zinc.

Arnold, Mary, Mining Co., Ozark, Mo.
Operates the Mary Arnold Mine in Christian Co., Mo.
Product mined: Lead, zinc.

Atlas Powder Co., Atlas, Mo.
Product mined: Zinc salts.

Boulder Lead & Zinc Mining Co., c/o F. E. Peters, Mgr., Joplin, Mo.
Property: Belleville Mine, Jasper Co., Mo.
Product mined: Lead, zinc.

Burton, F. E., Mining Co., Joplin, Mo.
Property: Newton Co., Mo.
Product mined: Lead, zinc.

C. R. & C. Mining Co., Webb City, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Childress Properties, c/o Paul Childress, Box 116, Joplin, Mo.
Product mined: Lead, zinc.

Conqueror Zinc Companies.
Incorporated in Missouri in 1903, as a consolidation of the mining companies and properties formerly owned by William Houk of Joplin, Mo. The property consisted of 570 acres of zinc lands in Newton and Jasper Cos., Mo. The report filed in 1940, shows the following: Pres., J. G. Starr, Joplin, Mo.; Secy., E. A. Ellis, Joplin, Mo.; Treas., J. W. Maret, Joplin, Mo. The Conqueror Trust Company of Joplin, Mo., informed us on Feb. 1, 1940, that the stock has no market value. Aside from a cash balance which is being rapidly depleted by payment of taxes, the only assets of the corporation consist of two tracts of rough unimproved land near Joplin from which no income is being derived and on which the possibilities of sale for any substantial figure are not promising. A dissolution of the corporation will be recommended, but the stock is so widely scattered that any concerted action between stockholders would be difficult to obtain.

Dade County Mining Co., Inc., Greenfield, Mo.
Property: Dade Co., Mo.
Product mined: Lead, zinc.

Deer Park Mining Co., c/o J. W. Freeman, Joplin, Mo.
Property: Dear Park Mine, Newton Co., Mo.
Product mined: Lead, zinc.

Eagle-Picher Mining & Smelting Co., Picher, Okla.
Mine address: Miami, Okla.
Property: Jasper and Newton Cos., Mo.
Product mined: Lead, zinc.

Edens and Klepinger, Kansas City, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Elk Mining Co., Duenweg, Mo.
Property: Elk Mine, Jasper Co., Mo.
Product mined: Lead, zinc.

Eunamar Mining Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

F. & M. Mining Co., c/o Frank Fenix, 1021 N. Jackson, Joplin, Mo.
Product mined: Lead, zinc.

Famous Mining Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Federal Mining & Smelting Co., Wallace, Idaho, and 120 Brodaway, N. Y. C. Mine address: Baxter Springs, Kan.
Property: Spring City Mine, Newton Co., Mo.
Product mined: Lead, zinc.

Fenix and Martin Mines, Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

H. M. & T. Mining Co., Joplin, Mo.
Property: H. M. & T. Mine, Jasper Co., Mo.
Product mined: Lead, zinc.

Happy Hollow Mining Co., St. Louis, Mo. J. W. Evans, Mgr., 2108 Pearl St., Joplin, Mo.
Operates the Happy Hollow Mine in Jasper Co., Mo.
Product mined: Lead, zinc.

Hays-Manning Mining Co., c/o J. C. Manning, Joplin, Mo.
Product mined: Lead, zinc.

Henderson Mining Co., Neck City, Mo.
Operates the Lucky Tiger Mine in Jasper Co., Mo.
Product mined: Lead, zinc.

Hickam Mining Co., Orongo, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

High Grade Mining Co., c/o C. H. Blackburn, Joplin, Mo.
Product mined: Lead, zinc.

Independent Gravel Co., Joplin, Mo.
Property: Independent Gravel Mine, Jasper Co., Mo.
Product mined: Lead, zinc.

Kansas Explorations, Inc., Wholly owned subsidiary of St. Joseph Lead Company. Same address as St. Joseph Lead Company, also same officers.
Incorporated in New York State, April 30, 1923.
See St. Joseph Lead Company reports.

L. H. & S. Mining Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Lucky Jack Mining Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Luett and Renfrow Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

M. & M. Mining Co., c/o Paul Childress, Box 116, Joplin, Mo.

Madison Lead Company, Fredericktown, Mo.
Property: Madison Co., Mo.

Mallinckrodt Chemical Works, St. Louis, Mo.
Product: Zinc salts.

Midwestern Mining & Sand Co., Sarcoxie, Mo.
Property: Midwestern Mine, Newton Co., Mo.
Product mined: Lead, zinc.

Mine La Motte Corporation, Bonne Terre, Mo.
Property: Bonne Terre, Madison Co., Mo.
Product mined: Lead, zinc.

Missouri Mining Co., Joplin, Mo.
Operates the Chitwood Tailing Mill in Jasper Co., Mo.
Product mined: Lead, zinc.

Monsanto Chemical Co., St. Louis, Mo.
Product: Zinc oxide.

Northern Indiana Mining & Dev. Co., Joplin, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Oronogo Mutual Mining Co., Oronogo, Mo.
Operates the Oronogo Mutual Mine in Jasper Co., Mo.
Product mined: Lead, zinc.

Ozark Lead Co., Farmington, Mo.
Property: Madison Co., Mo.
Product mined: Lead, zinc.

Pilant and Ogle, Granby, Mo.
Operate the Pilant and Ogle Mine in Newton Co., Mo.
Product mined: Lead, zinc.

Playter, C. C., Joplin, Mo.
Operates in Jasper Co., Mo.
Product mined: Lead, zinc.

Ritter, F. S., Mining Co., Oronogo, Mo.
Property: Red Dog Mine, Jasper Co., Mo.
Product mined: Lead, zinc.

Ritter Mining Co., Joplin, Mo.
Operates in Jasper Co., Mo.
Product mined: Lead, zinc.

St. Joseph Lead Co., 250 Park Ave., New York City.
Mine address: Bonne Terre, Mo.
Property: Madison and St. Francois Cos., Mo.
Product mined: Lead, zinc.
Stock listed: New York.

St. Louis Smelting & Refining Co., 722 Chestnut St., St. Louis, Mo.
Property: Madison Co., Mo.
Product mined: Lead, zinc.

Spurgeon Mining Co., Neosho, Mo.
Property: Newton Co., Mo.
Product mined: Lead, zinc.

United Mines, Inc., Joplin, Mo.
Property: Newton Co., Mo.
Product mined: Lead, zinc.

Webb City Lead & Zinc Co., Webb City, Mo.
Property: Jasper Co., Mo.
Product mined: Lead, zinc.

Wilkins Mining Co., Seneca, Mo.
Property: Newton Co., Mo.
Product mined: Lead, zinc.

MONTANA

Beaverhead County

Badger Gold Mining Group: Owners: R. J. Erwin, D. F. Erwin and Mrs. Ella Leach, Dillon, Mont.
Property: 15 unpatented claims, sec. 26 T. 6 S., R. 11 W., in the Ermont Gold Mining Dist., 15 miles west of Dillon, adjoining the Ermont Property, Beaverhead Co., Mont.
Product mined: Gold ore.
Development: Incline shaft 200 ft. deep, vertical shaft 150 ft. deep, and about 1,200 ft. of additional underground workings.

Bannack Apex Mining Company, Bannack Star Route, Dillon, Mont. F. W. Farnsworth, Pres., Norwood, Ohio; A. H. Bunselmeier, V.-Pres., Cincinnati, Ohio; H. H. Fuller, Secy.-Treas., Bannack, Mont. Preceding and Frank Mason, Cincinnati, Ohio; and George R. Metlen, Dillon, Dir.; F. W. Farnsworth, Mgr.; C. W. Stallings, Mine Supt.; R. Hewlett, Mill Supt.; George R. Metlen, Min. Engr.
Incorporated: Montana, Sept. 12, 1936.
Capital stock: 1,000 shares; par, $100.
History: Succeeded Chipaul Mining Company.
Property: Hendricks Group, patented, 47 acres. Beaverhead Co., Mont.
Operations: 800-ft. tunnel on mill level, 225-ft. raise. Producing 40 tons gold ore per day, which is put through 50-ton cyanide mill.
Equipment: Electric power, air compressor, water reservoir.
Remarks: Company reports "ore sales May 15 to June 30, 1939, Sept. 17 to Nov. 10, 1939, as $14,710." Employs 21 men. Operations in both mine and mill ceased Oct. 31, 1940.

Blue Wing Silver Mining Company, Dillon, Mont. and Bannack Star Route, Mont. F. W. Farnsworth, Pres.; 2543 Sheridan Drive, Norwood, Ohio; C. E. Blinn, V-Pres., Dillon, Mont; and H. H. Fuller, Secy-Treas., Bannack, Mont; F. W. Farnsworth, Mgr.; C. W. Stallings, Mine Supt.; R. Hewlett, Mill Supt.; George R. Metlen, Min. Engr.
Incorporated: Montana, July 16, 1936.
Capital stock: 500 shares; $100 par, of which 200 shares outstanding.
Property: Silver Buckle, Silver Belt and Quebec patented claims, about 60 acres. 17 miles west of Dillon in the Blue Wing Mining Dist., Beaverhead Co., Mont. Gold and silver ores.
Development: Opened by 40-ft. incline shaft; 300 ft. of tunnels and stopes.
Operations: Company last operated in Jan., 1937, and "in 6 months shipped over $6,000." Now being operated by lessors.
Equipment: Gasoline hoist and gasoline compressor.
Remarks: When operating, employs 12 men. Reported in May, 1941, that all operations ceased in 1937.

Butte Vipond Gold Mining and Milling Company. Owner: Arthur J. DeCelles, Anaconda, Mont.
History: Formerly a corporation incorporated in Montana, May 14, 1910, with 600,000 shares, $1 par, all issued. Property consists of 5 claims at Vipond Park, 16 miles NE. of Melrose, Beaverhead Co., Mont.

Charter Oak Mine. T. E. Herr, Agt., Box 368, Dillon, Mont.
Property: Unpatented claim in the Blue Wing Dist., 20 miles from Dillon, Beaverhead Co., Mont.
Product mined: Gold, silver.
Development: 119-ft. and 195-ft. shafts, 187-ft. tunnel.
Equipment: 2 drill compressor.
Remarks: Assessment work only.

Clark Canyon Gold Mining Company, Box 321, Dillon, Mont., and Argenta, Mont. R. M. Fleming, Pres. and Gen. Mgr.; Dr. F. H. Bimrose, V-Pres.; J. L. Mayland, Secy.-Treas., all of Dillon, Mont.
Incorporated: Montana, 1935.
Capital stock: 5,000 shares, $10 par, 1,500 outstanding. Transfer Agt., State Bank and Trust Co., Dillon, Mont.
History: Company succeeded Fleming Syndicate. Property also known as Goldfinch Mine.
Property: 20 unpatented claims, 400 acres. Gold, silver, lead ore. 8 unpatented claims, 160 acres, on which molybdenum has been found. Claims located in the Montana Mining Dist., 17 miles west of Dillon, Beaverhead Co., Mont.
Operations: Property opened by 250-ft. incline shaft and a number of shallower shafts; drifts and stopes.
Equipment: Company expects to install Diesel power, compressor, hoist and 50-ton concentration plant, using new method of concentration.
Remarks: In recent years the company produced "over 5,000 tons of ore with a reported value of over $130,000" in gold, silver, lead ore. Last operated in 1938, and employed 10 men.

Cottontail Group, c/o W. J. Corbett, operator, 429 E. Center St., Dillon, Mont.
Property: 4 patented claims and mineral ground in a homestead patent, also 5 unpatented claims, 20 miles southwest of Dillon, Beaverhead Co., Mont. Gold, silver, zinc ore, "18% black manganese ore on surface, pink manganese at depth of 30 ft."
Operations: Tunnel 700 ft. long which is being extended.
Remarks: 2 men employed.

Crystal Graphite Mine. Owner: Ralph I. Smith, Dillon, Mont.
History: Formerly operated by Crystal Graphite Co.
Property: Ground Hog, patented claim 19.8 acres, located in the Ruby Mountain Mining Dist., 15 miles southeast of Dillon, Beaverhead Co., Mont.
Equipment: Experimental mill (screening), at Dillon.
Development: By tunnels and shaft.
Remarks: Last operated in 1921. Owners report "total production to date $75,000 of graphite."

Dark Horse Mine, J. W. Jordan, operator, Armstead and Grant, Mont.
History: Operated many years ago by Palmer Mining Company.
Property: About 250 acres, including old Dark Horse Mine, 50 miles west of Armstead, Beaverhead Co., Mont. Gold, silver, copper, lead, zinc ores.
Operations: Opened by shafts and 1 mile of trenches.
Equipment: Gasoline compressor and hoist.
Remarks: Closed down the early part of 1939 at which time 35 men were employed.

Davis (Ralph E.), Syndicate, Box 266, Dillon, Mont.; 1710 Union National Bank Bldg., Pittsburgh, Pa.

Ralph E. Davis, Pres.; C. Gosta Miller, Gen. Mgr. and Engr.; Charles E. Stout, Foreman.

History: Most of the ground was dredged about 1900 and the present recovery is from old dredge tailings.

Property: Patented gold placer ground about 8 miles in length, near Bon Acord, Beaverhead Co., Mont. "Gold, mostly fine particles and assays 925 fine."

Operations: Handling about 7,000 cu. yds. per day, by dredging, dragline and hydraulic operations.

Equipment: Electric Diesel and gasoline power; 5 cu. yd., 125-ft. boom; electric Monighan dragline, 5,000 cu. yd. floating washing plant; 37-B Bucyrus dragline and 3,000-cu. yd. washing plant; R.D.-6 dozer and electric welder; churn drills; 2-stage, high-pressure electric pump for hydraulic operation.

Remarks: During the active season 25 to 30 men employed.

Diadem Mining Company, c/o J. B. Chaney, Pres., Spokane, Wash.

Property: 6 unpatented claims, 6 miles east of Wisdom, Mont., in Steel Creek and Dry Gulch, Beaverhead Co., Mont. Gold, silver ore.

Ermont Mines, Inc., Box 310, Dillon, Mont. R. B. Caswell, Pres. and Mgr., Dillon; F. P. Gram, V-Pres., Portland, Ore.; H. F. Dick, Treas., Box 108, Portland, Ore.; S. K. Caswell, Asst. Secy., Dillon; Frank Stagg, Mine Supt.; A. A. Wren, Mill Supt.

Incorporated: Oregon, Dec. 28, 1938.

Capital stock: 1,000 shares of stock; no par.

History: Ermont Mines, Inc., is a successor to Ermont Mines, a former partnership of R. B. Caswell, S. K. Caswell, J. R. Bowles, and F. P. Gram.

Property: 34 lode and 6 placer claims, all unpatented; 16 miles west of Dillon, Beaverhead Co., Mont. Gold, silver ores.

Development: Several developed mines, 2,000 ft. of shafts, several thousand ft. of drifts, raises, and winzes.

Equipment: Electric power, hoist, compressors and diamond drill, 100-ton counter-current cyanide mill. Motors total, 1,500 h.p.

Remarks: 70 employees.

Faithful Gold Mining Group. Owners: R. J. Erwin, D. V. Erwin, Dillon, Mont.

Property: 4 patented claims, sec. 24, T. 6 S., R. 12 W., Balt Mountain Mining Dist., 20 miles west of Dillon, Beaverhead Co., Mont.

Development: Previous to 1896, property developed by tunnels and drifts exposing gold ore, and a vein carrying lead, silver and vanadium. A stamp mill formerly operated but has since been dismantled. In 1939, 500 tons of tailings were milled at a cyanide plant at Bannack, and "assayed $12 per ton in gold."

Gold Finch-Clark Canyon Mining Syndicate, Argenta, Mont.

Lessees of the Gold Finch Mine consisting of 8 unpatented claims in Clark Canyon, near Argenta, Beaverhead Co., Mont. Gold, silver, lead ores. Mr. A. H. French of Argenta, Mont., is the owner of the mine.

Golden Gate Mining Company of Idaho, c/o W. S. Wright, Shelley, Idaho; and Dillon, Mont. Nelson Miller, V-Pres.; W. S. Wright, Secy.-Treas. and Mgr. Preceding and J. E. Gaasch and H. J. Dyer, all of Shelley, Idaho, Dir.

Incorporated: Idaho, Sept., 1937.

Capital stock: 100,000 shares; par. $1; 80,000 issued.

Property: 160 acres in the Montana Mining Dist., 14 miles west of Dillon, and ½ mile west of the Ermont Mine, Beaverhead Co., Mont. Gold ore.

Development: 180-ft. shaft, 400 ft. of drifts and other workings. Doing development work only, and employing 3 men.

Grasshopper Placer. Owner: E. R. Gleed, Lima, Mont.

Property: Grasshopper No. 1 to No. 7 claims, 123 acres, Bannack Dist., 13 miles northeast of Armstead, Beaverhead Co., Mont.

Power: Gasoline.

Remarks: Last operated in 1938. Owner reports "$4,000 total production in placer gold to date."

Greater Park Realty Co., Dillon, Mont.

Property: Henricks Mine, consisting of 1 patented claim near Bannack, Beaverhead Co., Mont.

Product mined: Gold.

Ground Hog Mining Syndicate, Dillon, Mont.

Property: Ground Hog Mine, consisting of 1 patented and 6 unpatented claims, 8 miles from Argenta, Beaverhead Co., Mont.

Product mined: Gold, silver, lead, zinc.

Gulch Placer Mine. Operators: W. H. Perkins and L. M. Eberline, Dillon, Mont.

Property: Gulch Placer unpatented claim, 20 acres, 23 miles southwest of Dillon, Beaverhead Co., Mont.

Operations: Open pit and drifting. Handling 5 cu. yds. per day of gold-bearing gravel.

Hecla Mines. Owner: George B. Conway, 5-6 Pittsburgh Block, Helena, Mont.

Property: Cleopatra and 16 patented claims, 10 mill sites and mineral rights, 475 acres, located in the Bryant mining district, 16 miles west of Melrose, Beaverhead Co., Mont.

History: Formerly known as the Hecla Consolidated Mining Company, an Indiana corporation, which was dissolved in 1905.

Remarks: Operated by leasers only. Owner states that 75,000 tons of tailings are in the dump, averaging 11.9% zinc, 2.58% lead, 92c gold and 8 oz. silver. Has several miles of workings. Produced over $15,000,000.

Iron Mask Mining Company, Dillon, Mont.

Property: Owns 1 patented claim in the Blue Wing district, Beaverhead Co., Mont.

Product mined: Silver.

Little Blackfoot Queen Mining Company, Wisdom, Mont., or 2321 W. Dean Ave., Spokane, Wash. A. N. Conger, Pres.; Claude Huffman, V.-Pres.; Paul J. Kunsel, Secy.-Treas.; Charles Pierre, Mine Supt.

Incorporated: Washington, 1936.

Capital: 2,000,000 shares; par 2½c, 900,000 outstanding.

History: Formerly known as the Montana Ajax Mining Company.

Property: Ajax and 4 additional patented claims, 82 acres, in the Big Hole Basin near the head of Swamp Creek, Beaverhead, Co., Mont. Gold, silver, lead ore.

Development: Opened by 1,150 ft. of tunnels, 80 ft. incline shaft, and 125 ft. raise.

Equipment: Gasoline power, but expects to install electric power. 10 stamp mill, which is being changed to flotation plant with 50 tons daily capacity.

Remarks: Has not operated since 1904, but expects to resume operations in 1940. Also has property in Powell Co., which see.

Logan (William), Properties, Dillon, Mont.

Property: Bonnie group consisting of 6 unpatented claims in T. 7 S., R. 11 W., and Ruth group consisting of 6 unpatented claims, all in the Blue Wing district, Leah May claim in T. 6 S., R. 11 W., 16 miles from Dillon, Beaverhead Co., Mont. Gold, silver ore.

Remarks: Mr. Logan is developing these and several other properties. Mr. Logan also controls the Medicine Lodge Coal Company, a closed Montana corporation, which is mining coal intermittently from sec. 35, T. 11 S., R. 11 W., near Dillon.

Lone Wolf Mining Company. Owners: Sarah K. Caswell and Myrl Erwin, Box 310, Dillon, Mont.

Property: 8 unpatented claims, adjoining Ermont Mines, in the Montana district, 16 miles west of Dillon, Beaverhead Co., Mont. Gold, silver ore.

Operations: Opened by vertical shaft, incline shaft and various trenches.

Remarks: Doing development work only.

Employees: 2.

Mayday Mine. Owner: John Thulesen, Argenta, Mont.

Property: Mayday and 2 additional claims, 40 acres, Argenta district, 13 miles west of Dillon, Beaverhead Co., Mont.

Development: 160 ft. of shaft, 600 ft. of drifts.

Equipment: Gasoline power, compressor, hoist and pump.

Remarks: Now producing one ton per day; 3 leasers. Owner reports: $8,000 total production and ore assaying 8 oz. silver, ½ oz. gold, 8% lead.

Midnight Mine. Leaser: John Hand, Dillon, Mont.

Property: Midnight claim, 17 miles northwest of Dillon, Beaverhead Co., Mont. Gold, silver, lead ore.

Development: 200 ft. shaft, 1,000 ft. drift. 60 ft. shaft and 60 ft. drift.

Equipment: Gasoline power, hoist and compressor.
Remarks: Operated in 1939. Leaser reports production of $1,200.

National Boston-Montana Mines Corporation. Office, W. R. Allen, Wise River, Mont.
Incorporated: Montana, May 17, 1933.
History: This company is a successor of several companies that operated since 1913. The present company is in the hands of receivers, and "steps are being taken to lift the receivership."
Property: Elkhorn group, 1,500 acres, on Wise River. Gold, silver, copper ore. Property is 65 miles southwest of Butte and 40 miles from Divide, Beaverhead Co., Mont.
Development: Property opened by long tunnel, and extensive underground workings. Mine and mill operated during several periods from December 1921 to October 1925.
Equipment: Electric power. 42 miles narrow gauge railroad from Divide to the mine at Elkhorn. Railroad operated by storage battery locomotives. 500 ton gravity concentration and flotation mill.
Remarks: Mr. Allen reports that this property will resume development after receivership is lifted. This company also has properties in Deer Lodge County, which see.

New York-Montana Mines Company, c/o Sam Barker, Jr., Room 204, Lewisohn Bldg., Butte, Mont. Morgan H. McClement, Pres., 8 Bridge St., New York City; Samuel Barker, Jr., V.-Pres.; P. C. Hanson, Secy.-Treas., Butte. Preceding and E. A. MacPherson, Dirs., Butte.
Incorporated: Montana, 1917.
Capital: 734,229 shares outstanding; par $1.00. Transfer Agent: Title Guarantee & Trust Company, 176 Broadway, New York City.
History: Said to be the oldest gold lode mine in Montana, and at various times has been leased to I. B. Mining Company, Thompson Milling Company, and J. C. Archibald of Golden Messenger Corporation.
Property: 19 patented lode claims, placer claims and mill site. Golden Leaf is principal claim. Total, 217 acres at Bannack, Grasshopper district, 20 miles west of Dillon, Beaverhead Co., Mont.
Development: Several thousand ft. of tunnels and winzes.
Equipment: Electric power, hoists, compressors and 125 ton, continuous decantation, cyanide plant.
Remarks: Normally employs more than 20 men.

Penobscott Mining Company, c/o Josiah Bowden, State Nursery, Helena, Mont.
Mines located in the Bryant district, Beaverhead Co., Mont.

Quartz Hill Mining Company, Divide, Mont., and 706 Locust St., Anaconda, Mont. Ernest G. Swigert, Pres., Portland, Ore.; Selden S. Rodgers, V.-Pres. and Gen. Mgr., Anaconda, Mont.; C. F. Swigert, Secy.-Treas., Portland, Ore. Preceding and Newman Ward, J. B. Leggat, and J. L. Hampton, Dirs.
Incorporated: Montana, 1929.
Capital: Common, 1,000,000 shares; par 50c; 625,580 outstanding; preferred, 500,000 shares; par 50c; 71,500 outstanding. Transfer Agt.: Electric Steel Foundry Co., 2458 N. W. York St., Portland, Ore.
History: Operated in 1890 by Jay Hawk and Lone Pine Consolidated Mining Company, Ltd., of England.
Property: Lone Pine group, 30 patented and 10 unpatented claims, 674 acres, Vipond mining district, 12 miles southwest of Divide, Beaverhead Co., Mont.
Operations: 600 ft. incline shaft, 8,000 ft. of underground workings. 12 leasers producing 10 tons per day of siliceous silver ore.
Equipment: Electric power, 1,000 cu. ft. compressor, 50 h.p. hoist.
Remarks: Reported $1,000,000 production to date.

Star Mines, c/o William Bruyn, 710 W., Broadway, Butte, Mont.
Property: 3 claims, Wise River district, Beaverhead Co., Mont.
Employees: 7.
Development: Shaft, tunnel, trench.
Equipment: Gas hoist.
Product mined: Gold.

Thompson Gold Milling Company, Bannack, Mont.
Property: Thompson Gold Milling Company Mine, consisting of 20 patented and 7 unpatented claims, Bannack district, Beaverhead Co., Mont.
Product mined: Gold.

Blaine County

Gold Hills Mining Company, Chinook, Mont.
Property: 7 claims in the Bearpaw district, Blaine Co., Mont.
Product mined: Gold, silver.

Broadwater County

Big Chief Syndicate, c/o Herschel James, Simms, Mont.
Owns 10 unpatented claims in White Horse Gulch, Park District, Broadwater Co., Mont.

Black Diamond Company, c/o F. L. Melzer, Box 66, Butte, Mont.
Property: Broadwater Co., Mont.

Black Friday Gold Mining Company. Trustee: W. D. Tipton, Galen Bldg., Helena Mont., trustee for bondholders.
History: The company was incorporated in Montana in 1910; and in 1913 a bond issue of $75,000 was sold. Company put into receivership in February, 1915, foreclosed in April, 1921, and bid in trust for the bondholders.
Property: Black Friday group of 10 patented claims. 121.557 acres, Radersburg District, about 12 miles W. of Toston, Broadwater Co., Mont.
Product mined: Gold, silver, lead, copper, zinc.
Development: Opened by 700 ft. shaft. "Company and receiver last operated up to 1915, and produced over $200,000." Property worked by several leasers since then, and now being worked by Olie Borg.
Equipment: Very close to electric power line.

Black Hawk Mining Co., c/o O. E. Naegele, 1221 Franklin Ave., Minneapolis, Minn.
Property: Braodwater Co., Mont.

Blacksmith Mine, Operators: W. G. Mason & Sons, Townsend, Mont.
Property: Gold Hill, Blue Bird, Meringo and Waterloo patented claims, 10 miles W. of Townsend, Park District, Broadwater Co., Mont.
Product mined: Gold.
Operations: Opened by 1,000 ft. of tunnels and drifts. 2 shafts, 125 ft. and 250 ft. deep, respectively. Property being operated by five subleasers.
Equipment: Gasoline compressor and hoist. 20 ton amalgamation, flotation and gravity mill, producing concentrates and gold bullion.
Employees: 6 men.
Remarks: "Produced $49,000 during Mason operations." W. G. Mason also had a lease on the Stray Horse Mine near Winston.

Butte Copper Consolidated Mines, Radersburg, Mont. and 25 E. Broadway, Butte, Mont. Carl J. Trauerman, V-Pres. & Consult. Eng.; Ernest Dorais, Secy.-Treas., both of Butte. Preceding, R. H. Sawyer and L. O. Goodman, Dir.
Incorporated: South Dakota, Sept. 20, 1926.
Capital: Originally 2,000,000 shares, par $1. Changed to 4,000,000 shares, par 50c, outstanding 2,069,115.
History: Company was headed by Col. A. P. Peake. No president elected since his death.
Property: Dandy group consisting of 4 patented and 1 unpatented claims in the Cedar Plains Mining District, 5 miles SW. of Radersburg and 8 miles W. of Toston station, Broadwater Co., Mont.
Operations: Last operated in February, 1931 through 600 ft. shaft, and several thousand feet of drifts and crosscuts. Ore is lead sulphide and carbonate. When operating, "company shipped highest grade crude lead ore in state."
Equipment: Electrically driven hoist and 900 cu. ft. I. R. Imperial Type 10 compressor.
Remarks: Company formerly employed 30 men and expects to resume operations in 1940.

Butte & Radersburg Gold Mining Co., c/o J. Finnemore, Butte, Mont.
Property: Broadwater Co., Mont.

C-G Gold Corporation, Radersburg,, Mont., 120 W. Granite St., Butte, Mont. L. J. Coady, Pres. & Mgr., Radersburg; Geo. G. Griswold, Jr., Secy.-Treas., 120 W. Granite St., Butte; J. J. Chiuminatto, Mine Supt.
Incorporated: Montana, 1935.
Capital: 50,000 shares, par $1, all outstanding.
History: Succeeded Keating Gold Mining Company, which ceased operating in 1917.

Property: Keating group, 18 patented claims, Cedar Plains District, 14 miles from Toston, Broadwater Co., Mont. Ore, lead-zinc sulphide, carrying gold.

Development: Square set and stull stopes. 500 ft. crosscut, 1,000 ft. of drifts in 1939. Producing 90 tons ore per day.

Equipment: Electric power, 2 compressors, hoist. 100 ton flotation plant.

Remarks: Operator reports "total production $4,000,000, of which $3,500,000 was produced prior to 1935."

Employees: 40 men.

Chadbourne Finance Corp., 17 S. 4th St., Minneapolis, Minn.

Property: Broadwater Co., Mont.

Clark Group: Winston, Mont.; and 20 Westmoreland Pl., St. Louis, Mo., c/o C. McLure Clark, owner.

Property: 17 patented claims, 340 acres in the Beaver Creek District, 1½ miles S. of Winston, Broadwater Co., Mont. Gold, silver ore.

Development: 147 ft. incline shaft and 3 drifts.

Equipment: Montana Power Company line runs across property.

Remarks: Last operated in 1935 when it employed 2 men and shipped.

Combination Keating Gold Mines, Inc., Radersburg, Mont., and S. 175 Howard St., Spokane, Wash. G. L. Neeley, Pres.; W. H. North, V.-Pres. Preceding and H. R. Parsons, Spokane, Dir. C. A. Quire, Secy.-Treas., S. 175 Howard St., Spokane; James Good, Foreman, Radersburg; W. H. North, Min. Eng., Wallace, Idaho.

Incorporated: Washington, 1936.

Capital: 2,500,000 shares, par 10c, "less than 50% outstanding."

Property: North Star claim, Radersburg, within half a mile of Ohio & Keating Mines, Broadwater Co., Mont. Gold ore.

Development: 2 compartment shaft, 120 ft. Operating 1 shift, 2 men sinking shaft. Development work only.

Equipment: Gasoline power, hoist, compressor.

Cooley Gravel Company, Townsend, Mont., and Chillicothe, Mo. C. G. Cooley, Pres., Chillicothe; L. M. Cooley, V.-Pres., Denver, Col. Mining Division: Hal Sayre, Min. Eng.; Jack Bolding, Drill Supt.; V. C. Wright, Placer Supt.; J. D. Brittain, Dragline Supt. all of Townsend. Gravel Division: B. W. Crenshaw, Mgr.; W. G. Breeden, Secy., of Company; C. W. Wiles, Supt.

Incorporated: Indiana corporation, closely held.

Property: 2,000 acres at Townsend, 500 acres at Helena, 1,000 acres at Stark, and 100 acres at Canyon Creek, Broadwater Co., Mont. Placer gold.

Operations: "Dredge installation to be made at Townsend about Feb. 15, 1940." Moving dredge from Pine Cliff, Col. Placer ground all sampled and tested.

Custer Mine. Operators: F. C. Ball, Winston, Mont.

Property: Property includes the General Custer and Hyantha patented claims, and additional claims, owned by the Chas. S. Muffly Estate, Broadwater Co., Mont.

Remarks: Present operator reported to be "cleaning out underground workings, and producing lead, silver, zinc ore."

Custer Mining Company, c/o John A. Roos, Winston, Mont.

Owns the Custer Mine, consisting of 8 patented claims in the Winston district, Broadwater Co., Mont. Ore—Gold, silver, lead, and the Hyantha Mine consisting of 7 patented claims in the Winston district, Broadwater Co., Mont. Idle since 1926.

Diamond Hill Gold Mining Co., Townsend, Mont.

Property: Broadwater Co., Mont.

Empire Gulch Mining Company, Chas. L. Sheridan, 107 N. Warren St., Helena, Mont.

Property: 1 patented and 2 unpatented claims, Diamond Mining District, 22 miles NW. of Townsend, Broadwater Co., Mont. Placer gold.

Operations: Strip about 20 ft. of overburden and haul about 2 cu. ft. of pay dirt per load to stationary washing plant.

Equipment: 2½ cu. yd. dragline; 1½ cu. yd. shovel and washing plant with 50 h.p. gasoline engine.

Remarks: Operator reports "total production to date $35,000; $21,200 produced in 1939." Employs 8 men when operating.

Fair Play Placers, Inc., Box 584, Townsend, Mont. H. H. Reiber, Pres.; E. C. Bergstrand, V.-Pres.; Herman Bergstrand, Secy.-Treas., and Mgr., all of Townsend. E. R. Poore, Foreman.

Incorporated: Montana, Sept. 8, 1938.

Capital: 100,000 shares, $1 par, 75,000 outstanding.

Property: Company holds lease on Mylroie gold placer ground in Confederate Gulch, 20 miles from the railroad, Broadwater Co., Mont.

Operations: Company is using a 2½ cu. yd. dragline, a dragline dredge, 4,000 cu. yds. and an A. C. tractor to dredge gold placer ground.

Equipment: Diesel and gasoline power.

Remarks: "In 1939 the company handled about 600,000 cu. yds. of gravel."

Employees: 16 to 18 men.

Furnace Creek Oxide Copper Co., c/o W. C. Rae, Butte, Mont.

Property: Broadwater Co., Mont.

Gold King Mining Company, Great Falls, Mont. Pres., Charles P. Day, East Orange, N. J. Owns 3 patented and 10 unpatented claims in the Winston district, Broadwater Co., Mont.

Product mined: Gold, silver, lead.

Golden Curry Mining Co., c/o A. P. Haywood, Helena, Mont.

Property: Broadwater Co., Mont.

Humming Bird Mining Co., c/o McLaren Bros., Cook City, Mont.

Property: Broadwater Co., Mont.

Ideal Mining Company (Broadwater Co., Mont.).

History: P. S. Everett, Pres., 310 Walnut St., Anaconda, Mont., advises that the company has lost its land and is dead.

See Vol. VII, Mining Section.

Lanning and Co., Winston, Mont.

Owns the Iron Wedge Mine consisting of 5 unpatented claims in the Winston district, Broadwater Co., Mont.

Product mined: Gold.

Last Chance Mining Co., 406 Mandan St., Bismarck, N. D.

Property: Broadwater Co., Mont.

Little Giant Gold Mining Co., Townsend, Mont.

Property: Broadwater Co., Mont.

Long Indian Mining Co., c/o E. O. White, Townsend, Mont.

Property: Broadwater Co., Mont.

Lost Giant Mining Company. Operators: Rudolph Gatzke, 218 South Dakota St., Butte, Mont.

Property: Treasure and Giant, unpatented claims, in the Little Elkhorn Mountains, 9½ miles from Townsend, Broadwater Co., Mont. Gold, silver, lead ore.

Operations: 600 ft. tunnel and 70 ft. shaft.

Remarks: Developing in 1939.

M. & M. Mining Company, Radersburg, Mont., and 948 Third National Building, Dayton, O. Walter McLaren, Pres.; George W. Johnston, Secy.; P. M. Mosier, Mgr. & Supt.

Incorporated: Delaware, February, 1939.

Property: Ohio and 7 additional patented claims, 130 acres, 12 miles from Toston, in the Cedar Plains District, Broadwater Co., Mont. Property known as Ohio-Keating. Gold ore.

Equipment: Electric power, 8 drill compressor, hoist. 90 ton gravity concentration and flotation mill.

Development: Several thousand feet of old development. 600 ft. of new drifts and crosscuts.

Remarks: Producing about 90 tons ore per day.

Employees: 35 men.

Marietta Mines, c/o Al Dance, Mgr., Townsend, Mont. Omer Boch, Mine Supt., Townsend; L. S. Ropes, Mine Eng., Helena, Monta.

History: Property worked for the last forty years by various owners, and "reported to have produced $1,000,000 in gold, silver, lead and zinc."

Property: Marietta and 8 additional patented claims, 23 unpatented claims, 500 acres, 17 miles NW. of Townsend, and 9 miles S. of Winston in the Park Mining District, Broadwater Co., Mont.

Operations: Several thousand feet of tunnels. Shipping 30 to 40 tons of high and low grade ore per day.

Equipment: Gasoline compressor.

Remarks: Employs 16 men, and "reported to have produced $125,000 since 1934."

Mighty Monarch. Owner: Mrs. George Winslow, Radersburg, Mont. Operator: Walter B. Smith, Townsend, Mont.

Property: 2 unpatented claims, 40 acres, in the

Slim Sam District, 20 miles W. of Toston, Broadwater Co., Mont. Gold quartz ore.
Remarks: 250 ft. tunnel, 65 ft. shaft. Operated by one man; producing one ton per day.

Minneapolis & Radersburg, c/o Maud M. Hollensteiner, 805 Elm Ave., Long Beach, Cal.
Property: Broadwater Co., Mont.

Montana Consolidated Mines Corporation.
Property: East Pacific Mine, 8 patented and 2 unpatented claims, 101 acres, 6 miles southwest of Winston; Carlson Mine, formerly known as the Kleinschmidt Irish Syndicate, 4 patented and 14 unpatented claims, 350 acres, 8 miles southwest of Winston, Broadwater Co., Mont.
Development: East Pacific Mine is developed by 15,000 ft. of tunnels and drifts and 400 ft. of winzes. Last operations in 1928. Silver, lead, zinc, gold ore with "past production said to be $2,000,000." Carlson Mine last operated in 1928, last development work in 1939. Over 2,700 ft. of new crosscut tunnel and drifting, some diamond drilling. Silver, lead, gold ore with "past production said to be $100,000."
Equipment: Electric power. Compressor and mucking machine at Carlson Mine.
Remarks: Company's main operation in Lewis & Clark Co., which see. Also owns property in Mineral Co., which see.

Montana-Keating Gold Mining Company, c/o Fred Slade, Pres., Salt Lake City, Utah.
Lessee of the Ohio Keating Mine consisting of 5 unpatented and 10 patented claims in Keating Gulch, Radersburg Dist., Broadwater Co., Mont. Owner, Opperheimer Estate, Butte, Mont.

Neill, (George E.), Helena, Mont.
Property: 4 patented claims, 72 acres, on Weasel Creek, 6 miles south of Winston, Broadwater Co., Mont. Gold, silver, lead, zinc ore. "Adjoins East Pacific Mine of Montana Cons. Mines Corp."
Development: Development by tunnel and shaft. Last operated in 1934.

Norris & Wood Gold Mining Co., c/o L. C. Harris, 330 Santa Fe Drive, Denver, Col.
Property: Broadwater Co., Mont.

Northwest Mining Syndicate, J. R. Hardie, Townsend, Mont.
Property: Rose and 5 additional claims in Armstrong Group on Boulder Creek, 24 miles north of Townsend, Broadwater Co., Mont. Placer gold.
Operations: Washing plant; 2 cu. yd. 43-B Bucyrus dry land dredge; gasoline power.
Remarks: Employs 7 men; commenced operations Nov. 1, 1939.

Omaha Gold Mining & Milling Co., Box 904, Helena, Mont.
Property: Broadwater Co., Mont.

Phoenix Mining Company, Laurel, Mont., c/o Earl Fuller; and Townsend, Mont. Earl Fuller, Secy.-Treas; B. J. Rybin, Mgr., Laurel.
Property: 12 claims, 13 miles from Townsend, Broadwater Co., Mont. Gold, silver ore.
Development: Opened by 148-ft. shaft and tunnels 240 ft. and 147 ft. long.
Equipment: Gasoline power, 3 compressors and hoists.
Remarks: Last operated in 1939 when a 35-ton mill was being installed. Company sold to Corn Cracker Mining Company in Sept., 1939.

Quartz Site Mining Co., Radersburg, Mont.
Owns the Quartz Site Mine consisting of 8 unpatented claims in the Radersburg Dist., Broadwater Co., Mont. Gold, silver ore.

Radersburg Gold Mining Co., c/o J. R. Thomas, Box 1338, Butte, Mont. Company is defunct by default and foreclosure. J. R. Thomas, prop., Box 1338, Butte, Mont.
Incorporated in Washington, April 11, 1910 (for 50 years).
Capital stock issued: Common, 500,000 shares; par, $2.00.
Stock listed: No.
Earnings per share: Common, 1940-1938, none.
Dividends per share: Common, 1940-1938, none.
Property: 5 patented claims in Cedar Plains, unorganized mining dist., Broadwater Co., Mont.
Employees: None.
Development: 40-ft. shaft, 2,100-ft cone-drill holes.
Equipment: None.
Product mined: Gold.

Satelite Mining Co., c/o John M. Glass, Helena, Mont.
Property: Broadwater Co., Mont.

State Bank of Townsend, et al., Townsend, Mont. Owns the Allen Mine consisting of 1 patented claim in the Radersburg Dist., Broadwater Co., Mont. Gold, silver ore.

Sullivan Gold Mining Co., Wallace, Idaho.
Property: Broadwater Co., Mont.

Superior Mine. Owner: H. O. Miller, Townsend, Mont.
Property: 3 unpatented claims. Sec. 13, T. 10 N., R. 2 E., 20 miles E. of Winston, Broadwater Co., Mont. Gold, silver, lead, copper, zinc ore.
History: Relocated by Miller in 1937.
Development: Tunnels, raises and winzes total 12,000 ft.
Equipment: Gasoline power, compressor. One stamp mill, "recovery 90% by amalgamation," tailings sent to smelter.
Remarks: Owner estimates "$120,000 total production to date." 3 leasers.

Venzeula Mine. Operators: H. J. McGadgen and George Gabisch, Townsend, Mont.
History: 40 ft. of shaft sunk in 1894; other work done since 1937.
Property: Venzeula claim, 18 acres, Park Mining Dist., 16 miles from railroad, Broadwater Co., Mont. Gold, silver, lead ore.
Development: 40-ft. shaft, 30-ft. shaft, 350-ft. drift, 100-ft. drift, 55-ft. raise, 2 25-ft. raises, 90-ft. winze and 70-ft. winze.
Equipment: Gasoline power, 120 cu. ft. compressor, hoist.
Remarks: Employs 6 to 7 men; "total production to date reported as $7,000." Ceased operating July, 1939, on account of water in the lower level.

Vosburg Mining Company, 1903 Exchange Bldg., Seattle, Wash.; and Winston, Mont. Willis T. Batcheller, Trustee; J. M. Everly, Min. Engr.
Incorporated: Washington, June 16, 1933.
Capital stock: 2,000,000 shares, 10c par, 1,118,514 outstanding.
History: Formerly part of Kleinschmidt Estate. Vosburg Mining Company operated in 1935 and 1936, after which a trustee was appointed. Development work in last 3 years. Company plans to resume operations in 1940. Formerly operated by J. A. and C. M. Roos.
Property: Tramway claim and 10 additional unpatented claims, 204 acres, 9 miles southwest of Winston and 22 miles south of Helena, Broadwater Co., Mont. Gold, silver ore.
Development: 3,000 ft. of tunnels and open cuts and over 2,000 ft. of diamond drilling. Part of property being worked by leasers, employing 6 men.
Equipment: Electric power. Electric compressor, gasoline compressor and 50-ton fine grinding cyanide plant.
Remarks: Trustees state "past production about $700,000." When company is operating, employs 30 men.

Carbon County

Big Four Mining Co., Fromberg, Mont.
Property: Carbon Co., Mont.

Big Horn Placer Mining Corporation, Billings, Mont.; 508 Midland Bldg., St. Paul Min. J. F. Sperry, Pres., St. Paul; H. F. Fisher, St. Paul; John Lyle Harrington, Kansas City, Mo.; A. W. Longbotham, St. Paul, V.-Pres. H. F. Fisher, Treas., St. Paul; O. D. Joiner, Secy., St. Paul; James Walsh, Asst. Secy., Missoula, Mont. The preceding and Oliver Ebert, Livingston; L. J. Vogle, Salmi, B. C.; Dr. V. R. Jones, Missoula, Mont; Chas. A. Arnold, St. Paul; and Dr. George Windsor, Livingston, Mont., Dirs. J. G. Vogle, engineer in charge.
Incorporated: Montana, 1936.
Capital: 5,000,000 shares, no par value. Issued as of December 31, 1939, 1,763,173 shares.
Property: 15 claims, about 1,700 acres, on the west bank of the Big Horn River, Carbon Co., Mont. Property extends north from the Wyoming-Montana state line to the Crow Reservation boundary. Gold placer ground.
Development: Company has been doing testing work only, having drilled 40 holes.
Equipment: 5 h.p. airplane drill and trucks.

Burns Mine, Red Lodge, Mont.
Property: Carbon Co., Mont.

Cascade County

American Zinc, Lead & Smelting Co., Paul Brown Bldg., St. Louis, and Joplin, Mo.
Property: Bond Co., Ill.; Robinson Mine, Chero-

kee Co., Kan. Lead, zinc. Silver Dyke group, 31 patented claims, Neihart, Cascade Co., Mont. Silver.

Stock listed: New York.

Anaconda Copper Mining Company, Cascade Co., Mont.

Great Falls Reduction Works, Great Falls, Mont. For corporation officials and capital structure, see Silver Bow County.

Officers: A. E. Wiggin, Mgr.; R. B. Caples, Gen. Supt.; F. S. Weimer, Asst. Gen. Supt.

Copper plant: Copper refining, rod-rolling mills, bare-wire and cable mills. Electrolytic copper refinery: Tank room, 4 crane bays, 260 tanks each, 1,530 total, including 90 starting sheet tanks, 7 10-ton Whiting traveling electric cranes, capacity operation requires 6 motor-generator sets, each delivering 6,000 amperes at 200 volts, producing 875,000 lbs. cathodes per day, 26 to 27 million lbs. per month.

Furnace refinery: 3 reverberatory furnaces, natural-gas fired. Equipment for each furnace: Stirling waste-heat boiler, 400 h.p. Wellman-Seaver-Morgan charging crane for 3 furnaces. Clark-type casting wheel, mould presses, etc. Product: Copper bars, cakes, ingots, etc. 99.955% pure. Rolling mills: 2 rod mills, consisting of bar-heating furnace, roughing, intermediate, and finishing mills, coilers, roll lathes, etc.

Wire drawing machinery: Consists of wire drawing and stranding machines for making wire and cable. Flat rolls and twisting machines for making copper ribbon core used in hollow cable. Drawing machines have range from 5/16 in. rod to number 12 wire. Plant also includes burlapping machines.

Copper plant substation: 7 motor-generator sets, each consisting of one 1,730 h.p., 6,600 volt motor, driving two 600-k.w., 200-volt, 3000-ampere generators. Three motor-generator sets, each consisting of 450 h.p., 6,600-volt motors, driving a 550-volt, 300-k.w., D. C. generator for power to operate cranes, locomotive, and hoists through entire works. Two 1,500-k.w. banks of three transformers stepping down from 6,600 volts to 2,200 volts for industrial motors. Total capacity, 13,000-k.w. (17,450 h.p.). Additional substation is located at rolling mill. Approximately 1,000 motors in service. Total connected motor load 102,000 h.p.

Zinc plant: Process: Roasting, leaching, electrolyzing, and casting. Plant capacity: 335 tons cathode zinc per 24 hours, 20,000,000 lb. per month.

Roasting division: 14 Anaconda-type Wedge-MacDougal 7-hearth mechanical roasting furnaces, natural-gas fired. Product: Calcine for leaching plant.

Leaching division: Pachuca tanks, Dorr classifier and thickeners, Oliver and Moore filters, driers, American filter presses.

Electrolyzing division: 8 units, 144 cells each, total 1,152 cells. Product: Zinc cathodes.

Casting division: Melting furnaces, casting 50 lb. slabs "Anaconda Electric" zinc. 99.995% zinc.

Zinc plant substation: 110,000-volt power stepped down through nine 6,100-kva., 3-phase, 60-cycle transformers to 406 volts, which supply 5,800 k.w. converters; current changed from A. C. current to 580-volt D. C. for electrolytic zinc plant. 110,000 and 6,6000-volt power stepped down to 2,200 volts for distribution to motors. Total capacity, 60,500-kva. (81,100 h.p.).

Electric power: Two 110,000-volt transmission lines from Rainbow and Great Falls stations and four 6,600-volt transmission lines from the Black Eagle stations (Montana Power Co.).

Electric tramming system: 9 miles standard gauge track connecting with Great Northern Railway.

Motive power: One 40-ton motor, four 25-ton General Electric motors, one 15-ton motor, two 10-ton motors, third-rail, 500-volt, D. C. system. 22 bottom-dump steel cars, 300-cu. ft. capacity.

Steam generating plants: Four boiler plants, 15 Stirling and Heine waste-heat boilers, combined rating 5,600 boiler-horsepower.

Water supply: From Missouri River, low and high pressure systems. 1,000,000-gallon concrete reservoir, fire and service lines. About 10,000,000 gallons of water are pumped each 24 hours.

Miscellaneous: Plant is equipped with laboratory, four emergency hospitals, ambulances, emergency outfits, change houses, Company Club house, 9 hole golf course, tennis courts, etc.

Remarks: Company also operating in Deer Lodge, Flathead, Lewis & Clark, Madison and Silver Bow Cos., which see. 1,500 men employed at Great Falls.

Benton Group Mining Company, c/o C. B. Power, Pres., Helena, Mont.

Property: Benton Mines consisting of 12 patented claims in the Neihart district, Cascade Co., Mont.

Product mined: Silver.

Big Snowy Mine, c/o C. L. Kirk, operator, Neihart, Mont. Allen S. Hearst, Supt.

Property: Big Snowy claim and 13 patented and 3 unpatented claims, 2½ miles east of Neihart on airline and 5 miles by road, Cascade Co., Mont.

Operations: Opened by over 1,100 ft. of tunnels and drifts and producing 45 to 50 tons per day of silver, lead, gold ore, which is being put through a bulk flotation plant.

Equipment: Electric power compressor.

Remarks: Employs 18 men. Production in 1939, $18,000 and previous production said to have been $750,000.

Broadwater Consolidated Mines, c/o Harold L. Hayward, receiver, c/o H. L. Maury, Butte, Mont.

Property: Liberty Mine, Neihart district, Cascade Co., Mont.

Florence Company, Neihart, Mont. A. D. Rieder, Pres., Treas. and Mgr.; J. R. Neidig, Secy. and Mill Supt.; John H. Pamenter, Dir. and Mine Supt.; J. J. Brunner, Mine Eng.

Incorporated: Mont., 1935. Stock closely held.

History: Florence Company has a bond and lease on the property of the M. & I. Mining Company, which see. Mine first opened in 1889 and up to 1936 shipped approximately $2,225,000.

Property: Florence, M. & I., British Lion, Concentrated and Monarch patented claims in the Neihart district, within city limits, Cascade Co., Mont. Silver, lead ore.

Operations: Operating through tunnel to shaft, and producing about 50 tons per day, which is put through a 50-ton flotation plant.

Equipment: Electric power. Electric compressor, hoist.

Remarks: Employs 20 men, and produced $175,000 in past three years.

Hartley Mine. Operator: Stewart & McVeda, Neihart, Mont.

History: Operated first in 1890's. Owner, Neihart Consolidated Silver Mining Company.

Property: Hartley group, 6 patented claims, three-quarters of a mile east of Great Northern Railroad, in the Neihart district, Cascade Co., Mont. Lead, zinc ore carrying silver.

Development: 360 ft. crosscut to vein, 500 ft. winze, 5 levels with a total of 3,000 ft. of drifts.

Equipment: Electric power, hoist, compressor, 40-ton flotation mill.

Remarks: Employs 17 men. Operator reports production in 1939 was $17,000.

Ingersoll Mining Company, c/o E. A. Shaw, Pres., 1617 Central Ave., Great Falls, Mont.

Property: Ingersoll group: 5 patented claims, Neihart district, Cascade Co., Mont.

Product mined: Gold, silver. Idle since 1917.

Johannesberg Gold Mining Co. Incorporated in Montana and is located at Neihart, Mont., in care of Victor Nelson. Mr. Nelson, located at 114 Fifth Ave., N. E., Puyallup, Wash., informed us on Nov. 30, 1936 as follows: "In reply to your inquiry to Mrs. M. Metzger regarding the present status and value of the Johannesberg Gold Mining Co.'s shares will say that the Company needs a complete reorganization as the charter has expired some 8 years ago making the stock very hard to dispose of. At this time I cannot make you an offer for the 25 shares, but in the early spring we intend to try to reorganize and start the old place up again, the mine is there. Would suggest you contact Mr. Fred Muller whose address you can get from Mr. Millard H. Newman, 11 E. 26th St., N. Y. Both these gentlemen hold considerable stock in Johannesberg." The company owns the following property located in Cascade Co., Mont., and recorded as follows: Book 2; Page 208: Line 9.

Claims	Survey No.
E. LeRoy-LeRoy	0995
Gold Queen-No Star	0995
W. LeRoy-LeRoy No. 3	0995
Copper Queen-Black Bear	017563
Copper Clif-Broadway	017563
Madison Square-Bowery	017563
Tramway-Bronx Lode	017563
Center Star Lode	017564

We found no market for the stock.

Lucky Strike Mine. Operators: Andrew Nelson, James S. Harvey and Victor Nelson, a partnership, Neihart, Mont.
Property: 1 unpatented claim on Snow Creek, 6 miles from Neihart, Cascade Co., Mont.
Operations: Opened by two tunnels, 400 ft. and 500 ft. long.
Equipment: Gasoline compressor. Constructing 35 ton gravity mill.
Employees: 5 men.

M & I Mining Company, Neihart, Mont., and 1617 Central Ave., Great Falls, Mont. E. A. Shaw, Pres. & Mgr.; A. L. Shaw, V.-Pres.; Edwin A. Pierso, Secy., all of Great Falls.
Incorporated: Montana, October, 1915.
History: Succeeded the Florence Mining & Milling Company. Property of the M & I Mining Company is now operated by Florence Company, which see.
Property: M & I, Florence, Monarch, Concentrated and British Lion, patented claims, 80 acres, near Neihart, Cascade Co., Mont.

Montana Silver Queen Mining Company, Neihart, Mont., and Normandy Bldg., Washington, D. C. C. M. Trammell, Pres., Washington, D. C.; W. F. McNaughton, V.-Pres., Coeur d'Alene, Idaho; C. J. Batter, Secy.-Treas., Washington, D. C. Preceding and J. V. Pohlman, Spokane, and Charles Oster, New York, Dir. J. P. MacFadden, Mgr.; M. P. Sanson, Mill Supt.; Frank Gerlach, Mine Supt.; Herbert H. Shook, Mine Eng.; R. J. Towne, Accountant.
Incorporated: Washington, May, 1935.
Capital: 3,000,000 shares, par 10c, outstanding 2,200,000. Transfer Agents: C. J. Batter, Normandy Bldg., Washington, D. C., or V. L. Anderson, Old National Bank Building, Spokane, Wash.
History: This property is known as the Big Seven Mine.
Property: Silver Horn Claim: 11 patented, 2 unpatented claims. 110 acres, 3 miles S. of Neihart, in the Montana District, Cascade Co., Mont. Gold, bearing silver ores, some sphalerite and galena.
Development: Recent, 676 ft. drifts, 317 ft. raises, 51 crosscuts. Total development exceeds 7,000 ft.
Operations: Producing 60 tons ore per day, employing 65 men.
Equipment: Electric power, 320 cu. ft. compressor, 75 ton bulk flotation mill.
Remarks: Operator states "production of present company to January 1, 1939; $263,356." Has paid dividends.

Neihart Consolidated Silver Mining Company, Box 1987, Great Falls, Mont. F. R. Van de Putte, Pres., Great Falls; John E. Dawson, V.-Pres., Great Falls; Fred T. Brown, Secy., Great Falls; W. A. Brown, Treas., Helena.
Incorporated: Montana, Sept. 30, 1919.
Property: Hartley group, 6 patented claims, three-quarters of a mile from Neihart, operated by leasers, Cascade Co., Mont. See Hartley Mine. Gold, silver, lead ore.
Remarks: Company has not operated since 1924.

Ruth Mary Mine. Operators: Tony Faller & Sons, Neihart, Mont.
Property: Ruth Mary, unpatented claim, 1 mile from Neihart, Cascade Co., Mont. Silver, lead, copper ore.
Development: Opened by 1,100 ft. tunnel, and shaft 25 ft. deep.
Remarks: Mine sub-leased.
Employees: 2 men.

St. Joseph Lead Co.
See Judith Basin Co., Mont.

Silver Dyke Mining Company, 943 Paul Brown Bldg., St. Louis, Mo. H. I. Young, Pres., St. Louis; P. E. Coyle, V.-Pres., Boston, Mass.; and E. M. Hamlin, Boston, Mass., are Directors. W. N. Payne, Secy.-Treas., St. Louis.
Incorporated: Maine, 1921.
Capital, 500,000 shares, $1 par, all outstanding.
History: Last operated in 1925, when it was a large producer of copper, lead, silver concentrates. Subsidiary of American Zinc, Lead & Smelting Company.
Property: Alice claims, Nos. 1, 2, 3, 4 and 5. Total, 28 patented claims, 560 acres, 5 miles NE. of Neihart, Cascade Co., Mont.

Star Mine. Owner: Loretta L. Rives, Neihart, Mont.; and Loretta L. Rives, Conrad Hotel, Conrad, Mont. Harry Ellis, Mgr. and Louis B. Stark, Supt.
History: These operations also are known as the Loretta Rives Syndicate.
Property: Star, and 4 additional patented claims, and 5 unpatented claims including the London property, 1 mile from the railroad station at Neihart, Cascade Co., Mont. Gold, silver, lead, zinc ore
Operations: Opened by 1,700 ft. of underground workings.
Equipment: Electric power, compressor, 50 ton flotation plant.
Remarks: 16 men employed. Mill started in December, 1939.

Deer Lodge County

Anaconda Copper Mining Company (Deer Lodge Co., Mont); **Washoe Reduction Works,** Anaconda, Mont. (For corporation officials and capital structure, see Silver Bow Co.) A. E. Wiggin, Mgr., Great Falls; W. E. Mitchell, Gen. Supt.; C. A. Lemmon, Asst. Gen. Supt.
Copper plant: (Process: concentration, roasting, reverberatory smelting, converting, and casting.) 40-ft. rotary car dumper, belt conveyors, gyratory crushers, Symons cone crusher, crushed ore (1 in. size). Concentration: 8 sections, capacity of each section is 1,600 tons of ore per 24 hours; conveyors, elevators, trommels, crushing rolls, classifiers, Hardinge ball mills, selective-flotation machines, Dorr thickeners, Oliver filters. Crude ore, 4 to 6% copper; concentrate, 24 to 27% copper, 27 to 32% sulphur, 10% water. Tailings 0.25 to 0.35% copper. Recovery: 95% copper; rejects 70% iron and over 95% silica. Roasting division: 7-hearth, 25-ft., mechanical roasting furnaces, natural-gas fired, capacity 175 tons (dry) per 24 hours. Sulphur reduced 15 to 20%. Product: Calcine for reverberatories. Reverberatory smelting: 6 furnaces, 23 ft. wide, 134 ft. long (inside), capacity about 800 tons solid charge per day, natural-gas fired. Waste-heat boilers. Matte tapped into 14-ton ladles. Converting: 7 20-ft. Great Falls-type converters, 3 overhead traveling cranes. Product: 98% blister copper.
Casting at Anaconda: 3 furnaces each 200-ton capacity, copper, carrying gold and silver, cast into 730-lb. anodes, which are shipped to Great Falls Reduction Works.
Zinc Plant: (Process: Concentrating, roasting, leaching, electrolyzing, and casting.) Concentrator: Capacity, 1,500 tons ore per 24 hours. Blake crushers, rolls, Hardinge ball mills, collective and selective-flotation machines, Dorr thickeners, Oliver filters. Product: Zinc concentrates, lead concentrates (shipped to East Helena). Roasting division: 14 Wedge-McDougal, 7-hearth, mechanical roasting furnaces, natural-gas fired. Product: Calcine for leaching. Leaching division: 9 Pachuca tanks, Dorr classifiers and thickeners, Moore and Oliver filters, Ruggles-Cole driers, Shiver filter presses. Product: Clear filtrate (electrolyte) for electrolysis. Lead-silver residues shipped to East Helena. Electrolytic division: 2 800-ton storage tanks, 576 electrolytic cells (4 units, 144 cells each). Motor generator set for each unit, lead anodes, aluminum cathodes. Product: Zinc cathode sheets. Acid solution back to leaching division. Casting division: 2 melting furnaces. Product: Zinc slabs, bars, etc., 99.9% pure. In addition to the copper and zinc departments, the Anaconda plant manufactures sulphuric acid, "Anaconda Treble Superphosphate," white arsenic, and "Anaconda Wood Preservative," operates foundries, brick plant, limerock quarry, etc.
Sulphuric acid plant: Raw material, dried pyrite concentrate. Dust separators, Glover towers, Gay-Lussac towers, acid chambers, and brick-packed towers. Capacity: 225 tons 60 deg. B. acid per day, some sold for commercial purposes, balance to phosphate plant.
Phosphate plant: Raw material, phosphate rock from Conda, Idaho. MacDougal furnaces (calcining), agitators, Dorr thickeners, and filters. Swenson evaporators concentrating to 53% avail-

able phosphoric acid, about 3 times as much as ordinary acid phosphate. Pratt mixers, cranes, driers, bagging machines. Capacity: 225 tons per day of phosphate rock, 150 tons per day Treble Superphosphate, requiring about 180 tons per day 60 deg. B. sulphuric acid.

Arsenic plant: Smelter gases are passed through electric dust precipitators before entering main chimney. Chimney: 75 ft. in diameter at bottom, 60 ft. in diameter at top, 585 ft. high, capacity, 3 to 4 million cu. ft. of gas per minute, the largest in the world.

Main dust-treating plant: 20 box-type units, vertical flue plates, and wires carrying static charge of electricity at 62,500 volts. Product: Dust, 45% arsenic oxide. MacDougal roaster, condensing flues, small reverberatory furnace, 3 lines of brick arsensic "Kitchens", barrelling machines. Final Product: "Anaconda Prime White Arsenic", 99% plus arsenic oxide.

Anaconda wood preservative: Arsenical flue dust, Irish moss, and water made up into paste; applied to fence posts, telegraph and telephone poles, etc.

Brick plant: Makes all silica, fire clay and common brick used at Washoe; silica and fire clay brick used at Great Falls and silica brick used at International Smelting and Refining Company, (wholly owned subsidiary), at Tooele, Utah. Silica brick are made on Boyd brick press; fire clay and common brick on stiff mud machine. Other equipment: 4 round, gas-fired, down-draft kilns, and one 26-chamber, semi-continuous Oregon kiln. Plant capacity, 40,000 common bricks per day and 240,000, 9-inch equivalent, silica ore, fire clay bricks per month.

Remarks: Company also operating in Cascade, Flathead, Lewis & Clark, Madison and Silver Bow Cos., which see. 2,200 men employed at Anaconda. Company owns Southern Cross Mine, in this county, which see.

Baltic Combination Mining Co., 727 18th Ave. N., Seattle, Wash.
Property: Deer Lodge Co., Mont.

Blue-Eyed Nellie Mine.
History: Company was capitalized at 1,000,000 shares, 10c par, and formerly operated 7 claims, 6 miles west of Anaconda, Deer Lodge Co., Mont., said to have "produced $1,000,000 in silver and lead." Opened by over 2,500 ft. of tunnels and shafts and reported operated by leasers. Chas. Brown, Anaconda, Mont., formerly was agent.

Blue Eyed Nellie Mining Co., c/o Chas. Brown, 106 E. 7th St., Anaconda, Mont.
Property: Deer Lodge Co., Mont.

Brown Fortier Co., P. O. Box 132, Anaconda, Mont.
Property: 1 patented claim and a fraction, Georgetown Dist., Deer Lodge Co., Mont. Gold ore.

Butte & Boulder Mining Co., c/o Frank Realty Co., 75 E. Park, Butte, Mont.
Property: Deer Lodge Co., Mont.

Butte Georgetown Mining Co., Silver Bow Blk., Butte, Mont.
Property: Deer Lodge Co., Mont.

Butte Jardine Metals Mines Company, c/o H. A. Maillet, Butte, Mont.
Incorporated: Jan. 10, 1917.
Capital stock: 2,000,000 shares; $1 par; 800,000 shares outstanding. Stock made assessable in Aug., 1923, and an assessment of 5c per share levied Oct. 5, 1923.
History: Company operated the famous Champion Mine in the Oro Fino Dist., 10 miles north of Walkerville, Deer Lodge Co., Mont. A 600-ft. shaft was sunk and there are over 8,000 ft. of underground workings. Company went heavily in debt to erect a large flotation plant, and in November, 1927, the property was sold to W. B. Daly of Butte, Mont. Silver ore.

Butte-Pacific Copper Co., Butte, Mont.
Property: Butte-Pacific Group, 14 patented claims, Oro Fino Dist., Deer Lodge Co., Mont. Gold, silver ore.

Cable Mine. Owner: H. C. Bacorn, 501 W. Granite St., Butte, Mont; and Cable, Mont.
History: Discovered in 1866 and once controlled by the Savery family. In 1867 a mill was built, followed by 2 larger mills, the last one of which still is standing and is a 30-stamp plant in good condition. The mine is famous for its rich ore and beautiful gold specimens. Company also carried on a placer operation about 1872, and "produced from this source more than $350,000."
Property: 13 patented claims including the Cable and Atlantic Cable Extension. Also 2 unpatented claims and additional ground. Total, 583.81 acres in the Georgetown Dist., 15 miles from Anaconda, Deer Lodge Co., Mont. Gold ore.
Operations: Opened by 3 miles of underground workings, including 300 ft. winze.
Equipment: Electric power, compressor and hoists, 100-ton mill, amalgamation and gravity.
Remarks: When operating normally, employs 75 men. "Past production, $4,000,000."

Cable Mining Co., c/o H. C. Bacorn, Cable, Mont., via Anaconda, Mont.
Property: Deer Lodge Co., Mont.

Franklyn Mining Co., c/o Laribee Bros., Deer Lodge, Mont.

Georgetown Gold Mining Co., c/o W. A. Brower, Hamilton, Mont.
Property: Deer Lodge Co., Mont.

Gold Coin Mines Company, Anaconda, Mont.
Property: Gold Coin Group, 2 patented claims, Georgetown Dist., Deer Lodge Co., Mont. Gold ore.

Gold Coin Mining Co., c/o Wm. Forsman, 617 Elm St., Anaconda, Mont.
Property: Deer Lodge Co., Mont.

High Grade Mining Co., c/o W. A. Bower, Hamilton, Mont.
Property: Deer Lodge Co., Mont.

Holdfast Mine. Operator: Thomas H. Sheridan, Southern Cross, Mont. D. J. Cullen, Mgr. and Carl Baumbauer, Mine Foreman.
History: This group of claims has been operated by individual owners or leasers for many years. "Production reported at $1,500,000."
Property: Holdfast Group, 6 patented claims, 83 acres, in the Georgetown Dist., 18 miles west of Anaconda, Deer Lodge Co., Mont. Gold ore in hemitite, limonite, quartz and clay.
Operations: 1,800-ft. tunnel, 500-ft. winze, 5 levels. Total underground work about 6,000 ft. Produces about 50 tons per day which is milled in a 60-ton fine-grinding countercurrent cyanide plant.
Equipment: Electric power, compressor and hoist.
Remarks: Employs 38 men.

Independent Gold & Copper Co., c/o Laribee Bros., Deer Lodge, Mont.
Property: Deer Lodge Co., Mont.

Lincoln Mining Co., Race Track, Mont.
Property: Deer Lodge Co., Mont.

National Boston Montana Mining Co., c/o W. R. Allen, Butte, Mont.
Property: Deer Lodge Co., Mont.
See National Boston-Montana Mines Corporation.

National Boston-Montana Mines Corporation.
Property: 31 patented claims in the French Gulch Dist., about 40 miles west of Butte, Deer Lodge Co., Mont. Gold ore.
Remarks: This property has been extensively developed, and officials of the company "expect to ship gold ore as quickly as the corporation's financial affairs have been adjusted." Company has extensive properties in Beaverhead Co., Mont., which see.

Northwest Mining Company, 1706 Whitman Ave. and 514 Silver Bow Bldg., Butte, Mont. Otto Stroh, Pres. and Gen. Mgr.; William Moulthen, V-Pres.; John K. Claxton, Secy.-Treas., all of Butte.
Incorporated: Montana, 1930.
Capital stock: 100,000 shares, par $1.
Property: Yellow Jacket unpatented claim, 6 miles east of Warm Springs, in the Girard Mining Dist., Deer Lodge Co., Mont. Copper, silver, gold ore.
Operations: Opened by 1,500-ft. tunnel and shaft 200 ft. deep. Doing mainly development work.
Equipment: Steam power. Hoists, compressor and pumps, good for a 1,000-ft. depth in shaft.
Remarks: 2 men employed. Normally 8 to 10.

Oro Fino Mining Co., c/o Laribee Bros., Butte, Mont.
Property: Deer Lodge Co., Mont.

Red Lion Mining Co., c/o James Murphy, Anaconda, Mont.
Property: Deer Lodge Co., Mont.

Ruby Consolidated Mining Co., c/o A. M. Catti, 1909 Liberty St., Trenton, N. J.
Property: Deer Lodge Co., Mont.

Simon Group, c/o Nat Simon, owner, Box 185, Butte, Mont.
Property: Ruby, patented claim, July, Jem, and

other unpatented claims, 260 acres in Dry Cottonwood Gulch, Deer Lodge Co., Mont.

Operations: Operates intermittently by placering with hydraulic equipment for a length of 400 ft. Produces gold and saphires.

Southern Cross Mine (Deer Lodge Co., Mont.) Owner: Anaconda Copper Mining Company. Anaconda owns other properties in this county, and in Cascade, Fathead, Lewis & Clark, Madison and Silver Bow counties. For Anaconda corporate details see Silver Bow Co.

Leaser: George H. Thomas, Southern Cross, Mont. Mr. Thomas also operates under the name of Quarry Mining Company. R. E. Thomas, Mgr. and Cecil Miller, Supt.

History: Property purchased by Anaconda Copper Mining Company in January, 1912, and operated by company to December, 1919, since which time it has been operated by leasers.

Property: Southern Cross and adjoining patented claims near Georgetown. Oxidized gold ore, chiefly limonite replacing limestone. Average assay, "0.83 oz. gold, and 0.9 oz. silver."

Operations: Property opened by 500 ft. shaft with winze to 600 ft. level. Several thousand feet of levels and crosscuts. Square set stoping, producing 30 tons per day, which is shipped by truck to the Washoe Smelter.

Equipment: Electric power. Compressors.

Employees: 35 men.

Southern Cross Mining Co., c/o R. E. Thomas, Southern Cross, via Anaconda, Mont.

Property: Deer Lodge Co., Mont.

Tansfield, (M. L.) & Wilson (A. E.), Box 1025, Anaconda, Mont.

Property: Hesperia and Minerva groups, 5 miles W. of Anaconda, Deer Lodge Co., Mont. Silver, lead, zinc ore. Soledad and Iron Crown claims, 7 miles W. of Anaconda, manganese. Blue Eyed Nellie District.

Remarks: Hand work. 775 ft. of tunnels. Not shipping. "Reports oxidized manganese ore carrying about 54% manganese, battery ore."

Fergus County

Allen Mine.. Owner: W. G. Allen, 1117 W. Boulevard, Lewistown, Mont.

Property: Gold Crop and Red Rock claims, unpatented, 40 acres, 10 to 12 miles E. of Lewistown, in Cave and Ruby Gulches, Fergus Co., Mont. Gold ore.

Development: 25 ft. of shaft, 2 tunnels 70 ft. respectively on Gold Crop claim. 2,000 ft. of tunnels and 500 ft. of open cuts on Red Rock claim.

Equipment: Jaw Crusher, Denver mechanical pan, and sluice boxes.

Remarks: Assessment work only in the last year.

Barnes King Development Company, Corporation data will be found under the name of this company listed in Lewis & Clark Co., which see.

Property: Kendall group, 52 claims, 660 acres near Kendall, Fergus Co., Mont. This property has been leased and optioned to North Moccasin Mines Syndicate, which see. Gold, silver ore.

Remarks: Company formerly operated a large cyanide leaching plant, which was sold. For total production see listing in Lewis & Clark Cos.

See Robert D. Fisher Manual, Volume VII, 1940—Mining Section.

Bliss Mining Company, Fergus, Mont.

Lessee of the Golden Jack group: 3 unpatented claims, Cone Butte district, Fergus Co., Mont. Owners, Dick Thomas and Harry Oquist, Fergus, Mont.

Product mined: Gold.

Gilt Edge Mining Corporation, Gilt Edge, Mont. Lyman H. Brooks, Jr., Pres. & Mgr., Gilt Edge; W. H. Edleman, V.-Pres., Sheridan, Wyoming; G. W. Scales, Secy., Sheridan, Wyoming. Preceding and Grant Lampert, Gilt Edge, Directors.

Incorporated: Delaware, March 1, 1939.

Capital: Par value of stock, $1, no further details given.

History: Previous to 1916 property operated by Gold Reef Mining Company.

Property: 47 patented claims and 12 unpatented claims in the Warm Springs District, near Gilt Edge, 22 miles NE. of Lewistown, Fergus Co., Mont. Gold ore in limestone and syenite porphyry.

Operations: "Total development about 2½ miles." Mined by room and pillar method.

Equipment: 125 h.p. Caterpillar Diesel, 450 cu. ft. compressor.

Remarks: At present employing 14 men and later expects to employ 30 men.

Gold Hill Mining Company. Operator: M. E. Gardner, Lewistown, Mont., Route 3, Maiden, Mont.

Property: Gold Hill claim, total of 9 unpatented claims, Warm Springs District, Fergus Co., Mont. Free gold ore.

Development: 85 ft. shaft, 150 ft. drift.

Remarks: Development work only.

Golden Armells Mining Co., Fergus, Mont. G. C. Darrah, J. C. Darrah, Jas. Patton, Fergus, Mont.

Property: 4 claims, Golden Armells, Armells Bonanza, Armells Producer and High Hope. In Cone Butte Mining District, Fergus Co., Mont. Will lease or sell property.

Development: 100 ft. tunnel, 60 ft. shaft. Open cuts also. Other tunnels and shafts.

Equipment: Air compressor run with gas engine.

Product mined: Gold, silver, lead, mostly gold; 1940, none; 1939, 1 carload; 1938, none; 1937, 1 carload; 1936, 1 truck load.

Lead Chief Mines. Operators: Parrent & Son, Hilger, Mont. Henry Parrent, Mgr.

Property: Lead Chief and Lead Chief No. 2 claims, 5 miles SW. of Brooks, in the South Moccasin Mountains, Fergus Co., Mont. Lead, silver, zinc, gold ore.

Developments: Opened by 20 ft. shaft and 152 ft. of drifts.

Remarks: Last operated in December, 1939, employing 3 men.

North Moccasin Mines Syndicate, Box 792, Lewistown Mont., and Kendall, Mont. Operators: M. F. McLean; Estate of J. H. McLean, Jr. Officers: M. F. McLean, Mgr.; Robert F. Turnbull, Mine Supt.

History: Most of property is leased from the Barnes King Development Company, which see.

Property: 49 patented claims and 5 unpatented claims near Kendall, about 20 miles N. of Lewistown, Fergus Co., Mont.

Operations: Property is extensively developed and is being operated through surface cuts. Mining 150 tons per day of oxidized gold ore, and treating same in 150 ton coarse-crushing, cyanide plant.

Equipment: Diesel power, and Diesel tractors.

Remarks: Employs from 18 to 25 men and operators state, "has produced more than $278,000 from September, 1936 to December 1, 1939."

Old Glory (The) Mine. Operator: Leonard E. Olson, Fergus, Mont.

Property: 5 unpatented claims, 105 acres, 8 miles S. of Fergus, Cone Butte District, Fergus Co., Mont. Gold, silver ore.

Operations: 100 ft. shaft, 200 ft. tunnel, 50 ft. open cut. Employs 2 men at present.

Equipment: Gasoline power. Hoist, compressor, and tractor.

Spotted Horse Mine, c/o D. W. Taylor, 320 Globe Bldg., St. Paul, Minn. Trustees: Chas. Lesley Ames and Donald W. Taylor.

Property: Spotted Horse and Kentucky Favorite claims, two miles from Maiden, Warm Springs District, Fergus Co., Mont.

Remarks: Mill dismantled. Trustee reports "total production approximately $4,000,000 high grade gold ore."

Western Mines Corporation, R.F.D. No. 3, Lewistown, Mont., or Box 464, Lewistown, Mont. G. W. Dawson, Pres.; George S. Craig, Secy.-Treas. Preceding and A. Franchie, Thomas Semmens and W. S. Dawson, Directors. A. Franchie, Mine Eng. & Supt.

Incorporated: Montana, Dec. 7, 1937.

Capital: 100,000 shares, $1 par, outstanding 64,000.

Property: Prince group consisting of 12 claims. Florence and Silver Bell claims. Total, 280 acres, in Maiden District, 9 miles E. of Brooks Station, Fergus Co., Mont.

Operations: Mining gold ore in tunnel and open pit. Erecting a 50 ton flotation plant.

Equipment: Diesel engine, gasoline engine, compressor and Keystone drill. Electricity from rural electrification line.

Employees: 10 men.

Flathead County

Bergmann, (J. L. & W. J.) and Murphy, (J. E.), Kalispell, Mont.

Property: SE. ¼, NE. ¼, and NW. ¼, sec. 20, T.

25 N., R 23 W., 480 acres, 20 miles S. of Kila, Hog Heaven District, Flathead Co., Mont.

Operations: Gasoline power, compressor. Main tunnel 480 ft. "5 miles of bulldozing."

Remarks: Operators state "they have uncovered a 20 ft. lead of lead, silver, gold ore by bulldozing." Expect to be on a production basis shortly.

Dan Grant Mining Company, Kalispell, Mont. Dan Grant, Mgr.; T. H. Johnson, Secy.

Property: Northern Pacific Ry. lease, in the Hog Heaven District, 19 miles from Kalispell, Flathead Co., Mont., Silver ore.

Operations: Through tunnel, employing 3 men.

Equipment: Gasoline compressor.

Flathead Mine, Kalispell, Mont., Hennessy Bldg., Butte, Mont. Emmet Hale, Mine Supt.

History: Property is owned and operated by the Anaconda Copper Mining Company, which also operates in Cascade, Deer Lodge, Lewis & Clark, Madison and Silver Bow Cos., which see. For corporate setup see Silver Bow Co. Mine operated by leasers until 1929.

Property: Property located in sec. 17, T. 25 N., R. 23 W., in the Hog Heaven District, 18 miles S. of Kolak, Flathead Co., Mont. Mineralization in shear zone in latite porphyry. Siliceous silver ore 25 to 30 oz. silver. Lead, silver ore 20.0% lead, 5.0 oz. silver.

Operations: Opened by 5 tunnel levels and drifts. Square set stoping. Produces 30 to 40 tons of silver ore per day, which is shipped to the Washoe Smelter, and 40 to 50 tons of lead, silver ore per day, which is shipped to the East Helena Smelter.

Equipment: Gasoline and Diesel compressors.

Employees: 50 men.

Grant Mine. Leaser: Dan J. Grant, 92 4th Ave. N. E., Kalispell, Mont.; operating under a lease from the Northern Pacific Ry.

Property: 160 acres; sec. 18, T. 25 N., R. 23 W. Previously known as the Ole Mine, near the Flathead Mine, Hog Heaven District, Flathead Co., Mont. Gold, silver, lead ore.

Equipment: Gasoline power and compressor.

Remarks: Doing development work only. 1 man employed intermittently.

Reser Mining Company. Operator: H. B. Reser, Kalispell, Mont.

Property: Bertha G. claim and leased ground from the Northern Pacific Ry., 480 acres. 20 miles SW. of Kila, in the Hog Heaven District, Flathead Co., Mont. Silver ore.

Operation: 50 ft. shaft, employs one man at present, normally two.

Equipment: Gasoline power, compressor, diamond drill.

Gallatin County

Apex Development Company. B. A. Crosf, Treas., Bozeman, Mont.; Josephine Wilson, Secy., Eldridge, Mont.; E. F. Bunker, Dir., Bozeman; L. C. Bart, Ex-Pres., Eldridge.

Property: 230 acres, 38 miles S. of Gallatin Gateway, Gallatin Co., Mont. Showing of gold, copper, lead, zinc ore.

Incorporated: Montana, 1914.

Capital: 1,000,000 shares, 1 mill par, outstanding 500,000 shares.

Karsolite Mining Co., c/o Pete F. Karst, Gallatin Gateway, Mont.

Property: Gallatin Co., Mont.

Glacier County

Michigan and Montana Copper Mining Co., c/o Dr. R. E. Getter, Coleville, Wash.

Property: Glacier Co., Mont.

Granite County

Alaska Montana Mining Co., Southern Cross, Mont.

Property: Granite Co., Mont.

See Easton Pacific Mining Co., Inc.

Alps Mine: Henry Bauer, Partner and Mgr., Clinton, Mont.

Property: Alps, Golconda, Ibex, Aetna and Andes, patented claims and 10 unpatented claims. 300 acres. 20 miles SE. of Clinton, Harvey Creek Mining District, Granite Co., Mont.

Development: 300 ft. crosscut and 300 ft. drift on vein. 150 ft. raise on vein to surface. Operator reports "8 ft. vein of gold ore averaging $11.50 per ton."

Equipment: Old 10 stamp mill, wihch is not in operation.

Remarks: Employs 3 men at present. Shipped 30 tons of ore to smelter in 1939 for test.

American Gem Mining Co., Phillipsburg, Mont.

Property: Granite Co., Mont.

Apex Mine. Operator: Charles A. Turner, Maxwell, Mont.

Property: Apex group, five unpatented claims, ninety acres near Princeton, Boulder Mining District, 5 miles SE. of Maxwell, Granite Co., Mont. Silver, gold, copper, zinc, lead ore.

Operations: Opened by 2,400 ft. of tunnels and surface cuts.

Remarks: Operator states "production to date about $10,000." 2 men employed.

B. A. C. Mining & Milling Co., Anaconda, Mont.

Property: Granite Co., Mont.

Badger Mountain Mining Company, 740 N. Plankington Ave. and 214 Realty Bldg., Milwaukee, Wis. A. W. Buechner, Pres., 3802 W. Roberts St., Milwaukee; R. C. Schissler, Secy.-Treas., 740 N. Planking Ave., Milwaukee. Preceding and G. J. Munz, 2419 N. 39th St.; A. P. Kletzsch, 917 N. 3rd St.; and A. Riemenschneider, 2120 S. 7th St.; Ray Stenicka, 3251 S. Taylor Ave., all of Milwaukee; Emil Dietz, 6223 Upper Parkway, Wauwatosa, Wis., Dir.; P. V. Schissler, Mgr. and Dir., 2040 Amherst Drive, S. Pasadena, Cal.

Incorporated: Wisconsin, Feb. 15, 1909.

Capital: 250,000 shares, par $1, outstanding 150,519.

Property: 14 patented claims, 227 acres, about 4 miles from Southern Cross, Red Lion Mining Dist., Granite Co., Mont. Gold, silver ore.

Development: About 4,000 ft. of tunnels, shaft and raises.

Remarks: Surprise and Alice Mining claims under lease to Bert Robison, Anaconda, Mont., who "is planning a 30-ton cyanide mill ready to operate in 1940." Mr. V. P. Schissler, mgr., located at the above address informed us on Oct. 12, 1940, that while their mines have been idle for many years, they have leased a part of same last year, for a 5-year period on a royalty basis. The lessee erected a mill about ½ a mile from the property. The mill is finished, and there is quite a supply of ore ready for treatment, in ore bins and in the exposed ore shoots.

Barich Mine. Frank X. Barich, Mgr., 408 Cedar St., Anaconda, Mont.

Property: 9 unpatented claims, 18 miles northwest of Anaconda, North Hidden Lake Dist., Granite Co., Mont. Gold ore.

Development: 2,000 ft. of tunnels, shafts, crosscuts, and drifts.

Equipment: Treats its ore in a 3-ton stamp mill on an adjoining property.

Remarks: Only assessment work done in the past few years. Property adjoins Hidden Lake Mining Company property, "which is said to have had a production of more than $1,000,000." Electric power close by.

Bearmouth Placer, Drummond, Mont.

Property: Granite Co., Mont.

Black Pine Silver Mines, Inc., 379 Coleman Bldg., Seattle, Wash. Frank Olmstead, Pres., Coleman Bldg., Seattle, Wash.; E. M. Hay, Secy., Coleman Bldg., Seattle.

Incorporated: Montana, 1932.

Capital stock: 2,000,000 shares, par 10c, 1,992,525 outstanding.

Equipment: 200-ton flotation plant, electrically operated.

Remarks: Last operated in 1936. Controls the stock of the Combination Silver Mines, Inc., which see.

Black & White Mining Company, Missoula, Mont.

Property: Granite Co., Mont.

Brooklyn Consolidated Mines Co., Maxville, Mont., R. J. Sharp, Treas., Rust Bldg., Tacoma, Wash.

Property: Barich Group, 9 unpatented claims, Hidden Lake Dist., Granite Co., Mont. Gold ore.

Butte and Anaconda Mining Company, c/o C. E. Avery, Treas., 110 Oak St., Anaconda, Mont.

Property: 8 patented claims on Cable Mountain, Red Lion Dist., Granite Co., Mont. Gold ore.

Butte & Georgetown Mining & Milling Company, Butte, Mont.

Property: Granite Co., Mont.

Butte & Plutus Mining Company, San Francisco, Cal.

Property: Granite Co., Mont.

Butte & Western Mining Co.

The County Assessor of Granite Co., Philipsburg, Mont., informed us on Oct. 26, 1940, that the property formerly owned by this company was transferred to the Forest Rose Mining Company, c/o J. W. Cox, New Castle, Pa. The property consisted of 7 patented claims, one mill and other buildings, the assessment on which is $3,690. Mr. J. W. Cox informed us as follows on Nov. 4, 1940: "In 1927, the property was sold by the sheriff. A number of stockholders raised money enough to redeem the property and took out a charter in the name of the Forest Rose Mining Co. I often think that we made a mistake in redeeming it as we have been putting more money into it and at present are paying interest on more than a $1,000 borrowed to open up the tunnels, etc. We do not have any assurance that we will ever get anything out of it." It would appear that the old stock is without value.

Capital Belle Mining Company, 15 Main St., Anaconda, Mont.

Property: 6 patented claims, Red Lion Dist., Granite Co., Mont. Gold and silver ore.

Carignani, Mary Denman, St. Louis, Mo.

Property: Granite Co., Mont.

Combination Silver Mines, Inc., Coleman Bldg., Seattle, Wash.; and Philipsburg, Mont. E. M. Hay, prin. officer, Coleman Bldg., Seattle, Wash.

Incorporated: Montana, 1936.

Property: 77 patented claims, 14 miles from Philipsburg, Granite Co., Mont. Has opened a substantial quantity of gold, silver, copper ore and owns mill dumps.

Remarks: This company controlled by Black Pine Silver Mines, Inc. (which see), which last operated the property.

Comet Mining Co., Garnet, Mont.

Property: Granite Co., Mont.

Conrad Kohr Mining Co., Helena, Mont.

Property: Granite Co., Mont.

Contact Mines Corporation, Philipsburg, Mont. C. J. Hansen, Pres. and Supt., Philipsburg; William Hakala, Secy.-Treas., Butte, Montana.

Incorporated: Delaware, 1936.

Capital stock: 1,000 shares, $100 par.

Property: Leasing 120 acres near Philipsburg, Granite Co., Mont., from Silver Prince Mining Company, which see.

Operations: 500-ft. shaft, and 10,000-ft. drifts and crosscuts. Producing 60 tons a day of silver, zinc ore.

Equipment: Electric power, hoist, 125-h.p. compressor.

Remarks: Operator reports "total production $1,000,000." Employs 30 men.

Corry (C. A.), Lease, Inc. (Granite Co., Mont.), 22 W. Granite St., Butte, Mont. Arthur V. Corry, Pres. and Man. Dir.; R. V. Marshall, V-Pres. and Dir.; M. A. Corry, Secy.-Treas. and Dir., all of Butte, Mont.

Incorporated: Montana, Jan. 28, 1937.

Remarks: Leasing property from Corry Gold Mining Company, which see. "In 1939 milled some ore and shipped direct, producing about $2,000 in gold."

Corry Gold Mining Company, 22 W. Granite St., Butte, Mont. Arthur V. Corry, Pres. and Man. Dir.; W. D. Kyle, V-Pres. and Dir.; M. A. Corry, Secy.-Treas. and Dir.; Edwin Gibbs, Dir., all of Butte, Mont.

Incorporated: Montana, Nov. 15, 1933.

Capital stock: 250 shares preferred stock, $100 par, and 200 shares common stock, no par; all issued.

History: Property formerly operated by Montana Gold Mining Company, and by the present company until Aug., 1935. Since 1935, operated by leasers, including C. A. Corry.

Property: Sunday Group of 5 patented claims in Boulder Mining Dist., T. 8 N., R. 12 W., 11 miles from Maxville; 78.8 acres, Granite Co., Mont. Oxidized gold ore, and lead, zinc, iron, copper sulphide ore.

Development: Opened by tunnels totaling 2,500 ft.

Equipment: Diesel power, compressor; 25-ton amalgamation and flotation plant.

Remarks: "Reported to have produced $85,000" and employs 8 to 12 men.

Creden Mines Corporation.

Property: Hidden Treasure Group consisting of 15 patented claims, Granite Co., Mont. Gold ore. Has not operated for a number of years.

Remarks: Company also owns property in Jefferson Co., which see for corporation details.

Deer Lodge Mining & Reduction Co., Deer Lodge, Mont.

Property: Granite Co., Mont.

Dunn, John P., Mining Co., Anaconda, Mont.

Property: Granite Co., Mont.

Forest Rose Mining Co., New Castle, Pa.

Property: Granite Co., Mont.

Free Coinage Leasing Co., c/o John M. Buske, Treas., Garnet, Montana.

Lessee of Free Coinage group; 1 patented claim, Garnet dist, Granite Co., Mont.

Product mined: Gold.

Owner: H. S. Mussigbrod, Wisdom, Mont.

Gold Ridge Exploration, Inc., 113 Missouri Ave., Deer Lodge, Mont.; and Maxville, Mont. Claude N. Bielenberg, Pres. & Mgr.; Dr. G. J. Marquette, Treas.; Mary Shue, Secy.

Incorporated: Montana, 1936.

Capital: 5,000 shares, $10 par.

Property: 3 patented and 4 unpatented claims on the Gold Bug and Ethel B. veins, in the Boulder Mining dist., 11½ miles from Maxville, Granite Co., Mont.

Product mined: Gold, silver, copper, lead, zinc.

Development: Opened by over 750 ft. of tunnels, drifts and stopes, and now driving to cut the Royal vein, which is said to have been a large producer in an adjoining property.

Equipment: 3 miles from electric power line.

Remarks: 2 men employed. Past production reported at $50,000.

Garnet-Butte Gold Mining Company, Garnet, Mont. and Box 1421, Anaconda, Mont. Charles Greiner, Pres., 1013 Utah Ave., Butte; Frank Glasser, V-Pres., Butte,; O. L. Dillenbeck, Secy.-Treas., Box 1421, Anaconda. Preceding and C. J. Bartzen, directors.

Incorporated: Mont., Jan. 30, 1932.

Capital: 1,000,000 shares, 5c par, all issued.

History: A reorganization of the Butte Garnet Gold Mining and Milling Company, whose charter expired.

Property: Magone, Anderson and 3 additional patented claims about 12 miles N. of Drummond, Granite Co., Mont. Gold ore.

Development: Opened by shaft and tunnels. Operated only by leasers.

Gold Leaf Mining Co., Anaconda, Mont.

Property: Granite Co., Mont.

Grant & Hartford Mining Co., Philipsburg, Mont.

Property: Granite Co., Mont.

Goldonna Gold Mining Co., Troy, Mont.

Property: Granite Co., Mont.

Granite Bimatalic Mining Co., Mont.

Formerly owned the First Chance Claim in Granite Co., Mont. This claim is now owned by the Philipsburg Mining Co.

Gunn (Howard), Lease, Granite Co., Mont., Garnet, Mont.

Property: Leasing the Fourth of July Mine from the Mitchell-Mussigbrod Mining Company, which see.

Operations: Operating through tunnels and winzes with gasoline equipment. Shipping gold, silver. Employs 7 men.

Harvey Placer Company, Inc., 400 Piltoch Bldg., Portland, Ore., and Harvey Creek, Mont. E. T. Hough, Pres.-Treas.; A. C. Cutler, V-Pres.-Director; Edward A. Brynie, Secy.

Incorporated: Montana, Aug. 15, 1939.

Capital: 50,000 shares, no par.

Property: 20 unpatented claims on Harvey Creek, Granite Co., Mont. Placer gold.

Operations: Handling 300 cu. yds per day. Employs 4 to 5 men.

Equipment: Gasoline power, flume and 600 ft. of ditch.

Hattie Mining Co., Anaconda, Mont.

Property: Granite Co., Mont.

Herzer & Green, c/o J. R. Herzer and L. L. Green, owners, Bearmouth, Mont.

Property: 2 unpatented claims 1½ miles SE. of Garnet, on southeast slope of Anderson Mountain, sections 11 and 12, T. 12 W., R. 14 N., Granite Co., Mont.

Operations: 60 ft. shaft, 3 tunnels. Producing gold, silver, some of which is shipped and some milled in a 5-ton, gasoline-driven Gibson mill.

Equipment: 120 cu. ft. gasoline portable compressor.

Remarks: Employs 4 men.

Hidden Lake Mining Co., Anaconda, Mont.

Property: Deer Lodge Co., Mont.; Granite Co., Mont.

Hidden Lake Venture Co., Anaconda, Mont.

Property: Granite Co., Mont.

Iron Mountain Mine.

Owners: A. M. Lind & Ed Lind, 1713 South Washington St., Butte, Mont.

Property: Iron Mountain and 2 additional patented claims, 52 acres, Princeton Dist., 7½ miles E. of Maxville, Granite Co., Mont.

Development: 3 tunnels each about 130 ft. across vein. Owners state "have opened wide body of iron oxide, assaying from 46% to 50% iron." Development work only.

King Realty & Mining Co., Phoenix, Ore.

Property: Granite Co., Mont.

Laddy Buck Mining Company.

Operator: C. M. Alexander, Garnet, Mont.

Owners: R. Erickson, Garnet; R. McCann, Box 63, Missoula, Mont.; W. Wilson, 317 North 2nd, Missoula.

Property: Laddy Buck claim, 20 acres, located in the Garnet Dist. on Deep Creek, Granite Co., Mont. Gold, silver, copper.

Operations: Surface stripping; new discovery.

Lakes Mining & Milling Syndicate, Box 1324, Anaconda, Mont.

Property: Hidden Lake group; 4 patented and 13 unpatented claims, Red Lion dist., Granite Co., Mont. Gold.

Little Dick Mining Co., Milwaukee, Wis.

Property: Granite Co., Mont.

Lynx Mine.

Owner: F. A. Davey, Garnet, Mont.

Property: 3 patented and 5 unpatented claims, Granite Co., Mont. Gold, silver (lode and placer).

Development: 2 tunnels, 350 ft. each, 330 ft. crosscut.

Equipment: Compressor.

Remarks: Employs 2 to 4 men. Owner reports "last car shipped assayed 1.83 ozs. gold."

Mammoth Mine.

Operator: A. W. Pflug, Garnet, Mont.

Owner: V. A. Harpole, Deer Lodge, Montana.

Property: Mammoth Group, consisting of 3 patented claims, 14 miles from Bearmouth near Garnet, Granite Co., Mont. Gold, silver.

Operations: Sinking incline shaft and driving a prospect tunnel.

Equipment: Gasoline hoist and compressor.

Remarks: Employs 2 men.

Master Mining Company, Granite Co., Mont.

Remarks: Company has property in Granite and Powell Counties, Mont. See description in Powell Co.

Maxville Gold & Silver Mining & Development Co., c/o W. E. Cruse, Missoula, Mont.

Property: 10 unpatented claims, Maxville dist., Granite Co., Mont. Gold.

Mission Mining Co., St. Ignatius, Mont.

Property: Granite Co., Mont.

Mitchell-Mussigbrod Lease, Garnet, Mont.

Leasers: T. Erickson, Fred Tunstil, Fred Hall, Harry Hall. Preceding sub-lease through Glen Hawe.

Property: San Jose, claim of Mitchell-Mussigbrod group, 12 miles N. of Bearmouth, Granite Co., Mont. Gold.

Operations: 115 ft. incline shaft, 200 ft. of drifts; production 30 tons per month.

Equipment: Compressor and hoist.

Mitchell Mussigbrod Mining Company, Garnet, Mont., and c/o Robert Midtlyng, Deer Lodge Mont. The late W. J. Paul of Deer Lodge was V-Pres. and Mgr.; Robt. Midtlyng, Secy.; Herman Mussigbrod, Wisdom, Mont., director.

Incorporated: Mont., 1917.

Capital: 500,000 shares, $1 par.

History: Property was operated by old firm of Mitchell & Mussigbrod of Warm Springs, Mont., and company is now owned by their families.

Property: 27 patented claims including the Fourth of July, Lead King, Red Cloud, Robert Emmett, San Jose, Crescent, Fairview, Cave Hill, in the Garnet Dist., Granite Co., Mont. Gold.

Operations: Properties are being operated by 60 leasers working through tunnels and shafts with gasoline equipment. Production about 200 tons per month.

Remarks: Past production about $500,000. Paid $24,000 in dividends in last five years, last dividend paid on Oct. 20, 1939.

Moonlight Mining Company, Maxville, Mont. Otto Marsh, V-Pres., Polsen, Mont.; Walter E. Ingersoll, Secy.-Mgr., Maxville.

Incorporated: Mont., 1935.

Capital: 500,000 shares, par 10c, 350,000 outstanding.

Property: 30 unpatented claims in the Boulder Mining District, near Maxville, Granite Co., Mont. Silver, lead, copper, gold.

Operations: Opened by 4,000 ft. tunnel and 250 ft. shaft.

Equipment: Electric power, compressor and sawmill.

Remarks: Developing and shipping. Employs 12 men.

Moose Lake Mining Co., Hiawatha, Kansas.

Property: Granite Co., Mont.

Mt. Powell Mining Co., New York City, N. Y.

Property: Granite Co., Mont.

Mountain View Gold Mines, Inc., Garnet, Mont. J. W. Ingram, Pres., Walla Walla, Washington; Reginald Rowand, Mgr.

Incorporated: Mont., 1937.

History: Property formerly operated by Lakawana Gold Mining Company

Property: Mountain View group comprising 6 unpatented claims, about 120 acres, in the Garnet Mining Dist., 11 miles NE. of Bearmouth, Granite, Co., Mont.

Operations: Opened by over 2,000 ft. of tunnels, drifts and stopes exposing quartz with free gold, which is amalgamated in a 25-ton mill.

Equipment: Diesel power.

Remarks: Company shut down temporarily on Sept. 1, 1939.

Nancy Hanks Mine.

Owner: F. T. Bellows-Graham, Trustee, 278 Fisher Ave., White Plains, New York.

Office: Garnet, Mont.

History: This property has produced rich gold ore, and was formerly operated by the late Sam Ritchie, Garnet, and the late J. L. Templeman, Butte, and also H. A. Bellows.

Property: Nancy Hanks, Dewey and Midnight patented claims near Garnet, 12 miles N. of Bearmouth, Granite Co., Mont.

Development: Opened by 500 ft. incline shaft and over 4,000 ft. of drifts and crosscuts.

Remarks: Last operated in 1933. Production record to date said to be over $2,000,000.

Nancy Hanks Mining & Reduction Co., Garnet, Mont.

Property: Granite Co., Mont.

North Granite Mining Co., Philipsburg, Mont. Granted a 7-year lease on its mining claims and property in Granite Co., Mont., to John D. Platts of Wallace, Idaho. (Denver Mining Record, April 20, 1940.)

Olympic Mine.

Owners: Joe S. Porter, Philipsburg, Mont. and Chas. D. Storer, Box 1388, Walkerville, Mont.

Property: Olympic claim, 15 acres, 18 miles E. of Philipsburg. Red Lion Mining Dist., Granite Co., Mont. Gold.

Development: 100 ft. shaft, 150 ft. tunnel, 60 ft. drift, 20 ft. crosscut, some stoping.

Equipment: Gasoline power, small compressor, hoist.

Remarks: Owner reports "$3,000 total production to date." Employs 2 men.

Patten Mining Company, Hennessy Bldg., Butte, Mont. James Patten, Jr., Pres.-Dir., Philipsburg, Mont.; J. E. Woodard, V-Pres.-Dir., Butte; D. G. Stivers, Secy.-Treas.-Dir., Butte; J. D. Murphy, Asst. Secy.-Treas., Butte.

Incorporated, Mont., Aug. 6, 1935.

Capital: 502,000 shares, par 10c; outstanding 251,000 shares.

Property: Two Percent group of 4 patented claims, 58.84 acres, 1½ miles NE. of Philipsburg, Granite Co., Mont.

Remarks: This property is leased to The Taylor-Knapp Company, which see.

Philipsburg Mining Company, Philipsburg, Mont. and 817 Security Bldg., St. Louis, Mo. Edward Barklage and Firmin D. Fusz, V-Pres.; L. M. Rumsey, Jr., Treas.; Leigh Wyman, Secy. Preceding and A. B. Ewing, E. dePenaloza, F. S. Pickles, A. L. Shapleigh, directors; Joseph C. Yob, Min. Eng., Supt. & Mgr., Philipsburg.

Incorporated: Missouri, March 28, 1911.

Capital: 1,050,000 shares, 10c par. Transfer agent, St. Louis office.

History: Consolidation of Granite Bi-Metallic Mining Company, Hope Mining Company, and others.

Property: 284 claims, 3,964.78 acres, near Philipsburg, Granite Co., Mont. Silver, gold.

Equipment: Electric power, 150-ton flotation mill, 250-ton screening and cleaning mill, crane, shovel and trucks.

Remarks: No mine operated at present. Employs 13 men now, normally 39. Treated dumps in 1939.

Rainy Day Mine.

Owner: W. A. Eddleman, Mgr., Box 1, Clinton, Mont.

Property: Rainy Day group and 11 unpatented claims, 220 acres, in the Harvey Dist., 20 miles from Clinton, Granite Co., Mont. Gold, silver.

Operations: Opened by 1,500 ft. of drifts and crosscuts. Developing and intermittently shipping at the rate of 10 to 50 tons per month.

Equipment: Water power driven 10 ton amalgamation mill, last operated in 1931.

Remarks: Production to date reported at $25,500. Employs 3 men.

Red Lion Mining & Reduction Co., Butte, Mont.

Property: Granite Co., Mont.

Royal Metals Mining Co., St. Louis, Mo.

Property: Granite Co., Mont.

Royal Mining Co., Butte, Mont.

Property: Granite Co., Mont.

Senate Mines, Inc., Anaconda, Mont.

Property: Granite Co., Mont.

Shamrock Mining Co., Bearmouth, Mont.

Property: Granite Co., Mont.

Silver Hills Mines Co., Butte, Mont.

Property: Granite Co., Mont.

Silver King and Silver Queen Mining Co., Anaconda, Mont.

Property: Silver King & Silver Queen group; 2 unpatented claims, Red Lion dist., Granite Co., Mont. Silver.

Silver Prince Mining Company, Granite Co., Mont. Philipsburg, Mont., and 109 Pennington Ave., Passaic, N. J., c/o L. L. Savage, Pres.

Incorporated: Mont., 1926.

Capital: 1,000 shares, par $100.

History: Property has produced $500,000, last operated in 1935, and now leasing to Contact Mines Corporation, which see.

Property: Silver Prince group; 16 patented claims, Philipsburg dist., Granite Co., Mont. Silver, zinc.

Silver Tip, Inc., Butte, Mont.

Property: Granite Co., Mont.

Star Pointer Exploration Company, Bearmouth, Mont. and 16 East Second St., Reno, Nev. Edwin F. Forbes, Pres., Marysville, Cal.; J. Sheldon Potter, V-Pres., 114 Sansome St., San Francisco, Cal. Preceding and W. P. Rich, Marysville, Cal.; L. W. Wolcott, 114 Sherwin Ave., Oakland, Cal., directors. Edward J. Bloom, Secy.-Treas., director and counsel, Wallace, Idaho. King C. Laylander, V-Pres. in charge of operations, Bearmouth, Mont. Guy N. Campbell, Dredge master.

Incorporated: Nevada, 1937.

Capital: 200,000 shares authorized, $1 par value, 135,750 outstanding. Transfer Agent, Edward J. Bloom, Hobart Bldg., San Francisco.

History: Said to be a new discovery by K. C. Laylander and Edward J. Bloom.

Property: Three miles of gold placer dredge ground at Bear Gulch, N. from Bearmouth, and 7 miles of gold dredge ground along the Clarks Fork of the Columbia River, W. of Bearmouth, Granite Co., Mont.

Operations: Handling 9,000 cu. yds. per day. Uses water from hot springs.

Equipment: Electric power, new Yuba pontoon-type, sectional dredge.

Remarks: New operation. Started Oct. 27, 1939. Employs 20 men.

Sun Rise Mines, Inc., Butte, Mont.

Property: Granite Co., Mont.

Sunrise Mines, Inc., c/o James E. Murray, Pres., Butte, Mont.

Property: Sunrise group—38 patented and 8 unpatented claims, Maxville dist., Granite Co., Mont. Gold.

Lessee: John E. Pratt, Maxville, Mont.

Taylor-Knapp Company, Granite Co., Mont., Box 421, Philipsburg, Mont. and O'Rourke Estate Bldg., Butte, Mont. A. V. Taylor, Jr., Gen. Mgr.

Incorporated: Delaware, 1936; closely held.

History: Taylor-Knapp Company succeeded Taylor, Nelson & Knapp, Inc.

Property: Two Percent Mine leased from Patten Mining Company, which see. Silver, zinc.

Operations: 600 ft. shaft, 500 ft. incline, and several thousand ft. of workings; producing 10 to 40 tons per day.

Equipment: Electric power. Compressor and hoist.

Remarks: Average employment 1935-1939, 25 men. Operator gives total production as $200,000.

Three Metals Mining Co., St. Louis, Mo.

Property: Granite Co., Mont.

Tiger Mine.

Owner: Mrs. Lena Ritchey Constans, 112 High St., Klamath Falls, Ore.

Operators: Edward Hanifen, Edgar Sprague, Edgar McLure, Min. Eng., Garnet, Mont.

Property: Tiger patented claim, 12 miles from Bearmouth, near Garnet, Granite Co., Mont. Gold.

Operations: Opened by 300 ft. incline shaft and 1,000 ft. of drifts on 4 levels. Producing 3 tons per day of ¼-inch screenings from old gobs.

Equipment: Gasoline hoist and self-dumping skip; and screening plant in head frame.

Remarks: Employs 3 men.

Trout Mining Division of American Machine and Metals, Inc., P. O. Box Y, Philipsburg, Mont., and 100 Sixth Ave., New York City. Philip G. Mumford, Pres.; Milton J. Whitson, V.-Pres.; Victor C. Stephens, Treas.; John C. Vander Pyl, Secy. Preceding and T. K. Finletter, Chas. S. Sargent, Harry R. Swartz, Ed Harris, George LeBlanc, J. D. Maguire, directors. V. C. Stephens, V-Pres. in charge of mining. Chas. A. Hyder, Gen. Mgr.; Harry Hanifen, Mine Foreman; Tom Roe, Mill Foreman.

Incorporated: Delaware, March 27, 1930.

Capital: 500,000 shares, no par value. Outstanding 306,593 shares. $628,000—4%—Convertible Debentures, due Jan. 1, 1943. Transfer Agt.: Bank of Manhattan Co., New York City. Register of stock and trustee for debentures: Marine Midland Trust Co., 120 Broadway, New York City.

Property: Trout, Pocahontas and 19 other claims, 192.2 acres, 2 miles E. of Philipsburg in the Flint Creek Mining Dist., Granite Co., Mont.

Operations: Three shafts, 160 ft., 720 ft., and 1,035 ft. respectively. Producing 75 tons per day as of Nov. 11, 1939. Produces lead, zinc, silver ore which it ships and battery manganese ore which is milled in a magnetic mill, which also contains jigs and tables.

Equipment: Electrically-driven compressors, total 550 h.p.; 3 hoists from 35 h.p. to 200 h.p.

Remarks: 50 men employed at present; has employed up to 250 men.

Washington Phosphate & Silver Co., Colfax, Wash.

Property: Granite Co., Mont.

Jefferson County

Alhambra Gold Mines, Inc., Box 37, Alhambra, Mont. and 807 Marquette Ave., Minneapolis, Minn. J. W. Goldsbury, Pres., Minneapolis; E. B. Whitman, V-Pres. & Mgr., Minneapolis; C. M. Roos, Box 775, Helena, Mont., director. Tom Cullen, Supt., Alhambra; L. S. Ropes, consulting engineer, Helena.

Incorporated: Mont., 1938.

Capital: Common stock only, owned by syndicate.

Property: Katy group, 3 patented and 21 unpatented claims, about 400 acres on Maupin Creek, tributary to McClellan Creek, 7 miles E. of Alhambra Hot Springs, and 8 miles E. of Clancy, Jefferson Co., Mont. Gold, silver.

Development: Opened by several thousand feet of shafts, tunnels and stopes, and doing development work only.

Equipment: Gasoline compressor.

Remarks: Employs 3 to 5 men, and in 1939 shipped some gob ore which netted $6,000.

Alta Mines Corporation, c/o Walter Eckley, Corbin, Mont.

Property: In Colorado dist., Jefferson Co., Mont.

Angelica Mining & Development Company, Charles M. d'Autremont, Pres. & Mgr., Tucson, Ariz.; Charles D. Horton, V.-Pres. & Supt.; C. K. Tibbetts, Secy.-Treas.

Incorporated: Montana, 1915, dissolved 1926.

Capital: 20,000 shares, $10 par, in 1915; and later increased to 50,000 shares.

History: This company formerly owned 6 patented claims, 110 acres, in Colorado Mining District, 2 miles W. of Wickes, Jefferson Co., Mont., the group being known as the Mount Washington Mine; and employed 50 men when operating. The company last operated in 1925, and since that time property has been worked by W. A. Clark interests, and the United Gold Mines Corporation of Helena. Property sold in Dec., 1936, by C. M. d'Autremont to the North Range Mining Company, which see. North Range Mining Company turned over the property to the Monongahela-Mount Washington Mining Company, which see.

Anna Carmen Mining Co., Charles Brostrom, owner, 356 E. Granite St., Butte, Mont.
Property: 2 claims, The Evening Star and Anna Carmen, Amazon Dist., Jefferson Co., Mont.
Employees: 1 to 2 men.
Development: 200 ft. shaft and 400 ft. of drift, one raise 20 ft. up.
Equipment: Compressor and machinery.
Product mined: Gold, silver, lead, zinc, antimony and arsenic.

Ariadne Mine.
Owner: J. M. Gabel, 502 Fuller Ave., Helena, Mont.
Property: Ariadne claim at Gregory, Wickes Dist., Jefferson Co., Mont. Not operating. Gold, silver, lead, zinc.

Bald Eagle Mine, c/o T. P. Cates, owner and Mgr., 120 North Montana St., Butte, Mont.
Property: 3 unpatented claims in the Big Foot Dist., 16 miles SE. of Boulder, Jefferson Co., Mont. Gold, silver ore.
Operations: Opened by shafts and tunnels and operates in the summer, employing 2 men.

Balkan Butte Copper Mining Company, c/o Charles Steele, Butte, Mont.
Property: 4 patented claims, Elk Park dist., Jefferson Co., Mont.

Baltimore Copper Mining Company, 49 W. Park St., Butte, Mont. Frank Loos, V-Pres.; T. J. Fenlon, Secy., both of Butte.
Incorporated: Montana. Originally incorporated in 1907, and reincorporated in 1929. Outstanding, 204,000 shares, par $1.
History: Property has been operated intermittently since 1872.
Property: Baltimore and 4 additional patented claims and 1 unpatented claim, 4 miles N. of Boulder, Jefferson Co., Mont.
Operations: Property opened by 4 tunnels, the longest being 600 ft. Upper levels contain carbonate ore with silver, gold and lead. Lower levels, sulphides of zinc, silver and copper, containing gold.
Equipment: Electric power. Inactive.

Basin Gold & Silver Mining Company, Basin, Mont. and 1902 Clinton Ave., Minneapolis, Minn. C. T. Whinnery, Pres.; Allin Carlson, Secy.-Treas., both of Minneapolis. August Freeburg, director and manager, Basin.
Incorporated: Mont., Nov. 4, 1919.
Capital: 500,000 shares, $1 par, 250,000 outstanding.
Property: 1 patented and 11 unpatented claims, 220 acres, in the Cataract Mining District, 4 miles N. of Basin, Jefferson Co., Mont. Gold, silver ore.
Development: 1,200 ft. of trenches, 800 ft. tunnel.
Remarks: Last operated in 1924.

Basin Goldfields, Limited, Basin, Mont. and 25 East Broadway, Butte, Mont. Carl J. Trauerman, Pres. & Con. Engr.; Leonard G. Courtney, V.-Pres.; Ernest Dorais, Secy.-Treas., all of Butte. James Bragg, Supt.
Incorporated: Mont. May 18, 1933.
Capital: 1,000,000 shares, par 5c., outstanding 470,098.
Property: Boulder patented claim and 5 unpatented claims on the south side of Pole Mtn., about 1½ miles NW. of Basin, in the Cataract Mining Dist., Jefferson Co., Mont.
Operations: Opened by two tunnels and several thousand feet of drifts, crosscuts and winzes. Developed mainly high-grade gold ore with small amounts of silver. Also, uncovered body of copper, lead, silver ore.
Remarks: Employs 4 men. Property has been practically self-supporting from shipments of gold ore which amounted to over $50,000.

Basin Montana Tunnel Company, Basin, Mont., 1 E. 57th St., New York City and 14 W. Granite St., Butte, Mont. Allan A. Ryan, Jr., Pres., New York City; James A. Burden, Jr., V-Pres., New York City; Harry J. Fennimore, Treas., Butte; Harold W. Dolph, Secy. & Asst. Treas., New York City. Preceding and Frederic S. Allen, New York City; Rudolph Fluegge, New York City; John G. Hun, Princeton, N. J.; Theodore S. Ryan, New York City; and Gerald Sherman, New York City, directors. Gerald Sherman, Consulting Engineer, New York City; Dennis Ryan, Mine & Gen. Supt., Basin; C. Wesley Sawyer, Mill Supt., Basin. W. A. Rouse, Mine Foreman; Walter Lewis, Min. Eng.; Clem. Bartzen, Assayer.
Incorporated: Delaware, Feb. 1927. This company was first incorporated with 5,000,000 shares, $1 par. This later was changed to 2,500,000 shares, no par, and later to 2,500,000 shares, $1 par, the present capitalization. Outstanding 2,430,877 shares. Transfer Agents: U. S. Corporation Company, New York City and Miners National Bank, Butte.
History: This company was originally organized as the Basin Montana Tunnel Company of Montana in 1926 by William H. Hax, New York City; and Carl J. Trauerman, Butte.
Property: Gray Eagle and Comet patented claims, and more than 100 additional patented and unpatented claims, about 2,000 acres, on the west side of High Ore Gulch in the Cataract Dist., extending about 3 miles S. of the Comet mill to the G. N. R. R. station at Fuller, About 6 miles NE. of Basin, Jefferson Co., Mont. Gold, silver, lead, zinc, copper sulphide ores.
Development: Comet is opened by 900 ft. shaft, with no present lateral development below the 700 ft. level. The Gray Eagle is opened by tunnels, winzes, etc. Total development work, several thousand feet. The original plans called for the driving of a crosscut tunnel from the G. N. R. R. to the Gray Eagle Mine, giving a depth of about 1,200 ft. at the Gray Eagle. This tunnel would have cut at depth some 51 veins exposed on the surface. The tunnel plan was abandoned.
Operation: Company is producing about 200 tons per day from its Comet Mine and this is milled in a 200-ton flotation plant. The company also mills custom ore, it being the only custom milling plant in Montana, outside of the Anaconda plant at Anaconda.
Equipment: Electric power. Compressors and hoists.
Remarks: Company is the largest producer of base metals in Montana, outside of Butte. Employs 100 men.

Billie-Toten Mine.
Operators: J. H. Hocking, Susie Edwards, C. Dobb, and Ben Edwards, Wickes, Mont., and J. H. Hocking, 1512 Irvine St., Butte, Mont.
History: Originally located as The Monitor.
Property: Billie-Toten, Nancy-Lee and 3 other claims, 100 acres, near Wickes, one-quarter mile W. of Wood Chute Road in Hoodoo Gulch, Jefferson Co., Mont. Ore carries gold, silver, copper, lead, bismuth, zinc.
Development: 900 ft. crosscut, cutting 4 lodes; 60 ft. shaft; 50 ft. of drifts at bottom of shaft, showing ore.
Remarks: Operated 5 months in 1938, 3 months in 1939; employed 3 men.

Blue Bird Mine.
Owner: M. B. Sanders. **Operator:** P. A. Bell, Attorney-in-fact, Corbin, Mont.
Property: Blue Bird group, 5 patented claims, 75 acres, Colorado Dist., 4 miles from Wickes, Jefferson Co., Mont. Silver, copper, lead ore.
Operations: Opened by 2,300 ft. tunnel, 400 ft. shaft and 215 ft. shaft. Produces one to two cars per month.
Equipment: Gasoline compressor.
Remarks: 4 men employed. Reported past production $750,000.

Boulder & San Francisco Mining Company.
Principal Owner: John Giulio, Boulder, Mont.
History: This is an old Montana corporation with no corporate details available.
Property: King Cole and 18 additional claims, 8 miles from Boulder, Jefferson Co., Mont. Gold, silver, lead ore.
Operations: Property was last operated in 1926 and is opened by 900 ft. tunnel.

Bullion Mining Company, c/o William Fischer, Pres., 321 S. Olive St., Los Angeles, Cal., and Salt Lake City, Utah.
Property: Bullion group: 2 patented claims, Basin dist., Jefferson Co., Mont. Gold, silver ore.
Stock listed: Salt Lake City.

Bullock Brothers, Basin, Mont. Operators: Chester & Delbert, Bullock.
Property: Leasing Crystal and 9 additional patented claims from Crystal Copper Company, which see. Property in Cataract District, 8 miles from Basin, Jefferson Co., Mont.
Operations: Property opened by two tunnels, one giving 200 ft. of depth, and the other 400 ft. of depth. Producing 12 tons per day of gold, silver, copper, lead, zinc ore.
Equipment: Gasoline compressor.
Remarks: Operators report "past production of property over $1,000,000." Employs 10 men.

Butte-Cardwell Mining Co., c/o Tena Larson, 1921 Harrison Ave., Butte, Mont.
Property: Whitehall dist., Jefferson Co., Mont.

Butte East Slope Mining Company, Box 71, Butte, Mont. E. P. Lomas, Pres., Dir. & Gen. Mgr., Butte; A. Yale Phillips, V-Pres. & Dir., Milwaukee, Wis.; C. B. Lomas, Secy.-Treas. & Dir., Butte.
Incorporated: Mont., Jan. 28, 1916.
Capital: 500,000 shares, par $1. Last record available shows 75,000 shares outstanding.
Property: Big Chief group, consisting of 3 patented and 2 unpatented claims, 100 acres, N. of Welch and 18 miles E. of Butte, Jefferson Co., Mont.
Development: Developed by 3 shafts and tunnels, and said to have "developed a large body of silver-gold ore which is easy to cyanide."
Remarks: Not operating.

Callahan Gold Mining Company, 401 S. Wyoming St., Butte, Montana.
Property: Deer Horn group; 20 unpatented claims, Alhambra dist., Jefferson Co., Mont. Gold.

Corbin Copper Company.
Agent: A. C. Paine, 60 Congress St., Boston, Mass.
History: Formerly a prominent company operating at the head of Clancy Creek, W. of Corbin. Owns 57 claims, Jefferson Co., Mont. Also owned 3 claims in Butte which were sold to the Anaconda Copper Mining Company. Has been idle for many years.

Corry Consolidated Holding Co.
See Silver Bow Co., Mont.

Creden Mines Corporation, 309 W. Broadway, Butte, Mont. W. L. Creden, Pres.-Mgr.; John N. Newland, V-Pres.; R. Creden, Secy., all of Butte.
Incorporated: Mont., Oct. 21, 1927.
Capital: 1,000,000 shares, $1 par, no further details given.
Property: Mineral rights under the townsite of Basin, Jefferson Co., Mont. Gold ore.
Remarks: Very little development work done on this property, and not operated for a number of years. Company also owns property in Granite Co., which see.

Crescent Mine.
Owner: A. M. Holter Co., Helena, Mont.
Operator: W. R. Johns, Rimini Route, via Helena.
Property: Crescent group, 3 patented claims and 2 unpatented claims, 100 acres, 24 miles SW. of Helena, Jefferson Co., Mont. Gold, silver, lead ore.
Operations: 2 tunnels, 600 ft.; 2 shafts, 225 ft., and 26 ft.
Equipment: Gasoline compressor.
Remarks: Employs 5 men.

Croscia Mine.
Owner: John Veljacic, 1807 S. Washington St., Butte, Mont.
History: Formerly owned by Columbia Butte Mining and Milling Company.
Property: Groscia, Sunset and two additional unpatented claims, 80 acres, 6 miles N. of Cardwell or Whitehall, Jefferson Co., Mont. Gold, silver ore.
Developments: Opened by 4 tunnels with lengths from 60 to 365 ft.
Remarks: Doing development work only.

Crystal Copper Company. For corporation set-up see Silver Bow County.
Property: Crystal Mine, 15 claims, 300 acres, in Cataract District, 8 miles N. of Basin, Jefferson Co., Mont.
Remarks: This property has produced substantial amounts of copper, silver ore. At present being leased by Bullock Brothers of Basin, which see.

Eathorne & Fox, Corbin, Mont. William Eathorne and Howard O. Fox, a partnership.
Property: A large tailings deposit, containing gold, silver and lead, Jefferson Co., Mont.
Operations: Milling 170 tons per day in a flotation plant with "gross production to date $155,000."
Equipment: Electric power.
Remarks: Employs 12 men.

Edwards (Susie) Mine, 1942 Harrison Ave., Butte, Mont.
Property: Summit, and 2 additional unpatented claims, 4½ miles W. of Wickes, Jefferson Co., Mont. Gold, silver, lead, copper ore.
Development: Shaft, 200 ft. drift.
Remarks: Representation work only in 1939.

Eureka Mine, c/o J. S. Johnson, 1421 Third St., Havre, Mont.
Owners: Property is owned by J. S. Johnson and the D. P. Fitz-Gerald Estate, represented by Lee Fitz-Gerald, Clancy, Mont.
Property: Eureka number 1 and Eureka number 2 unpatented claims, 40 acres in Moose Creek Dist., at the head of Moose Creek, 18 miles from Boulder, off the Little Boulder River, Jefferson Co., Mont. Gold, silver, lead, copper, zinc ore.
Development: Original shaft, 190 ft., caved, and several hundred feet of underground workings.
Remarks: Owners state "past production $100,000." Last operated in 1937.

Evening Star Mine.
Operator: Charles Brostrom, 356 East Granite St., Butte, Mont.
Property: Evening Star and Anna Carmen claims, 6 miles NE. of Boulder in the Amazon District, Jefferson Co., Mont. Silver, lead, gold ore.
Remarks: 150 ft. tunnel, development work only. Electric power line nearby.

Golden Sunlight Mine, c/o Wayne L. Fenner, resident manager, Box 33, Whitehall, Mont.
Property: 21 patented claims, 7 miles NE. of Whitehall in the Cardwell Mining Dist., Jefferson Co., Mont. Gold, silver ore.
Operations: Property developed by tunnels and raises.
Remarks: The property is under option to the A. O. Smith Corporation, large steel manufacturers, Box 584, Wilwaukee, Wisconsin. Property is being operated by sub-leasers, who employ 20 men.

Helena & Livingston Smelting & Reduction Company, Jefferson Co., Mont., c/o Jack Marlow, Secy., First National Bank & Trust Company, or Box 153, Helena, Mont. S. T. Hauser, Pres., Helena; Jack Marlow, Secy.
History: This company owned the smelter at Wickes, Mont., and the Alta Mine there, "from which about $35,000,000 was produced." It still owns stock in the Alta Mines Corporation. It also owns the Gregory group, in the Wickes-Corbin District. Company built the first smelter at East Helena, which later was sold to American Smelting & Refining Company, Lewis & Clark Co., which see.
Remarks: Helena & Livingston Smelting & Reduction Company is in process of liquidation, and has not operated for 44 years.

Hoffman Group.
Operators: L. F. Carmody and W. W. Papesh, 2201 Oregon Ave., Butte, Mont.
Property: 10 claims, 200 acres, in the Elkhorn Mining Dist., 18 miles E. of Boulder, Jefferson Co., Mont. Gold, silver ore.
Equipment: Electric power. Complete mining equipment; 50 ton cyanide mill.
Remarks: Development by tunnel and shaft. Last operated in 1934. Now employ 1 man.

Ida Mines, Inc., c/o H. C. Hayes, Helena, Mont.; and c/o C. B. Petersen, 352 Portolu Drive, San Mateo, Cal. H. C. Hayes, Pres., Helena, Mont.; E. M. Durfee, V-Pres., San Francisco, Cal.; C. B. Petersen, Secy., San Mateo, Cal.
Incorporated: Mont. 1932.
Capital: 500,000 shares, 50c par value. Transfer Agent, C. B. Petersen.
History: Successor of Consolidated Mining & Milling Company.
Property: Ida and additional claims 10 miles E. of Boulder, Jefferson Co., Mont. Gold, silver, lead, zinc ore.
Operations: Property opened by shaft and lateral underground workings.
Equipment: Diesel power.
Remarks: Company has not operated property for a number of years, and "recently leased or sold it to the Monida Development Co., of San Francisco, Cal."

Iron King Mine.

Operators: G. F. McEacheron, Richard I. Tomlin and G. H. Taylor, Box 446, Helena, Mont.

Property: Iron King, unpatented claim, 5 miles S. of Montana City, Jefferson Co., Mont. Gold, silver, copper, bismuth ore.

Operations: Development work only.

Jefferson Development Company, Basin, Mont., and Box 1008, Everett, Washington. A. B. Moody, Pres.; O. B. Anderson, V-Pres.-Secy.; J. C. Hayes, Treas., all of Everett, Wash. W. S. Barquist, Mgr., Basin.

Incorporated: Washington, 1937.

Capital: 25,000 shares, $1 par.

History: Properties were operated by the Jib Consolidated Mining Company, "which mined and milled 108,000 tons assaying over $14 per ton in gold and silver." "In 1924 property was the largest gold producer in Montana." Basin Cataract Mining Company and Roy E. Miller, Inc. succeeded Jib Consolidated. Jefferson Development Company purchased property in 1939.

Property: 22 patented claims including Hope and Katie, 400 acres, in the Cataract Mining District in and near the town of Basin, Jefferson Co., Mont.

Development: Opened to a depth of 600 ft. by 3 shafts and over 5,000 ft. of levels, etc.

Equipment: Electric power. Large hoist and 2 large compressors.

Remarks: Reported this property has produced about $5,000,000, and when operating employs 125 men.

Jefferson Mines Co., c/o John K. Claxton, Secy., Butte, Mont.

Property: Jefferson group; 3 patented claims, Whitehall dist., Jefferson Co., Mont. Gold, copper ore.

Kit Carson Placers, Basin, Mont. L. J. Burrows, Mgr.; Ken. Egan, partner; Wayne Nickell, Supt.

Property: Autumn Placer, survey number 1461, 176 acres, 12 miles SW. of Basin, in the Ruby District, Jefferson Co., Mont.

Operations: Handling 3,500 cu. yds. of gold placer gravel every 24 hours.

Equipment: Gasoline and Diesel power, washing plant, Diesel electric generator, 2 draglines, 1 bulldozer.

Remarks: Closed Nov. 1, 1939, for the winter. Employs 15 men. Operator reports "production to date about $180,000."

Klondyke Mine, c/o George Schlinske, Boulder, Mont., who is operating property.

Property: Klondyke claim, 20 miles from Boulder, Jefferson Co., Mont.

Operation: Opened by tunnel 100 ft. long from which gold ore is being shipped.

Remarks: Present operator states "copper ore shipped from property fifty years ago."

Liverpool Silver Mines Company.

History: This company formerly operated 3 patented claims, including the Liverpool, in the Lump Gulch District, Jefferson Co., Mont. The Liverpool Silver Mines Company was succeeded by the Mines Corporation of Montana, now defunct. Property is owned by a group of Helena bankers and business men, headed by T. O. Hammond, President of the First National Bank & Trust Company. Silver ore.

Lone Eagle Mine, Whitehall, Mont., c/o Charles Watts & Allen Burgoyne, leasers.

Property: Lone Eagle claim, 5 miles NE. of Whitehall in Sunlight Mining District, Jefferson Co., Mont.

Development: Opened near surface and gold-silver ores shipped. Operations ceased in July 1939.

Margaret Mine.

Operator: Herbert Vimpany, 1408 Poplar St., Helena, Mont.

Property: 3 unpatented claims, 60 acres, 8 miles S. of Montana City, Jefferson Co., Mont. Gold, silver ore.

Development: 360 ft. of adit. Employs 1 man; producing ¼ ton per day.

Remarks: Operator reports "total production as 23 tons, valued at $679."

May Lillie Mine.

Operators: Ed Manuel and John Karstad, Basin, Mont.

Property: May Lillie patented claim, and 2 unpatented claims, 60 acres, 18 miles NW. of Basin, Jefferson Co., Mont. Gold, silver ore, with lead values.

Development: Opened by 50 and 30 ft. shafts. Shipped two cars of ore in 1939.

Remarks: Closed down late in 1939, and will resume early in 1940.

Mayflower Mine. Leaser: R. A. Berry Company, Basin, Mont. Owners: John H. Rule, Basin, and Ed McCool, Butte, Mont.

Property: Mayflower claim, Survey 8729, 1½ miles NW. of Basin, Jefferson Co., Mont. Gold ore.

Employees: 2 men.

McCornick, Bell and Bird Properties, c/o P. A. Bell, Mgr., Corbin, Mont.

Property: Approximately 1,000 acres in the Colorado District near Corbin, Jefferson Co., Mont.

Development: 570 ft. shaft, and 500 ft. shaft, and over 5,000 ft. of additional underground workings. 10,000 ft. of diamond drilling. "Reported that 26 veins opened. Showed high grade copper ore at a depth of 400 to 500 ft. in diamond drill holes."

Remarks: Last operated in 1938.

McDonald Mine. Operators: John & Ronald McDonald, Martha Hotel, Helena, Mont.

Property: Shaw Trimeng group of patented claims, 1,200 acres, 10 miles W. of Clancey. South of McClemman placer property, Jefferson Co., Mont. Silver, lead, gold ore.

Operations: Opened by 75 ft. shaft and 350 ft. of additional workings.

Equipment: Gasoline hoist.

Remarks: Last operated in 1938, when it employed 3 men.

Midget Mine. Operator: Nat Chamberlin, Whitehall, Mont.

Property: Midget claim, unpatented, 10 miles E. of Jefferson City, in the Wilson Creek Mining District, Jefferson Co., Mont. "Low grade gold-silver ore, $3 to $6 per ton."

Operations: Open cut 6 ft. deep, 8 ft. wide, and 400 ft long; and discovery shafts.

Equipment: Gasoline power, 240 cu. ft. compressor.

Remarks: New discovery. Owner states "there seems to be a body of ore about 300 ft. wide lying between granite and andesit contact." Employs 4 men.

Miller, Roy E., Inc., Basin, Mont.

Property: Jib group; 20 patented claims, Basin district, Jefferson Co., Mont.

Product mined: Gold, silver, lead, copper.

Minneapolis Group. Operators: J. T. Eckerson and Phil Stanton, Basin, Mont.

Property: Minneapolis patented claim and 4 unpatented claims, 4 miles NE. of Basin, Jefferson Co., Mont. Gold, silver, lead ore.

Development: Property opened by shaft, drifts and stopes. Several shipments made in 1939.

Employees: 2 men.

Minnesota Mine. Operator: L. E. Ayers, Box 843, Helena, Mont.

Property: Minnesota and Charlotte patented claims in the Colorado District, 10 miles from Clancy, Jefferson Co., Mont. Gold, silver, lead ore.

Operations: Opened by 400 ft. shaft and employs 7 men.

Equipment: Electric compressor.

Monongahela-Mount Washington Mining Company, Wickes, Mont., and Box 765, Helena, Mont. Frank P. Book, Pres., Book Bldg., Detroit, Mich.; J. C. Archibald, V-Pres. & Gen. Mgr., Helena; Paul T. Keller, Secy., Helena; L. B. Ives, Treas., Helena. Preceding and R. S. Archibald, Negaunee, Mich., Directors.

Incorporated: Montana, June 3, 1939.

Capital: 3,000 shares common stock, $1 par, and 500 shares of 6% cumulative preferred stock, $100 par.

History: See Angelica Mining & Development Company.

Property: Mount Washington Group, 7 patented claims, 125 acres, 2 miles W. of Wickes, Colorado Mining District, Jefferson Co., Mont. Gold, silver, lead, zinc ore.

Development: Tunnel 5,200 ft. long, and connected to the surface 3,000 ft. from the portal, through a shaft which has levels at 100 ft. intervals. Total developments about 20,000 ft.

Equipment: Electric power, two compressors, electric locomotive, 150 ton flotation plant.

Remarks: Mine was operated in 1936 and operations probably will be resumed in 1940. "Production to date $1,500,000." When operating employs 60 men.

Montana-Chicago Mining Company. Incorporated in Montana on June 21, 1917 and is located at East Helena, Mont., in care of Isaac Rosenfield. Mr. Rosenfield has paid to date taxes on the following claims owned by the company in Jefferson Co., Mont.

Claims	Survey No.	T.W.P.	Rge.
Adam	7547	9	2
Adam No. 2	7780	9	2
Last Hope	7549	9	2
Last Hope No. 2	7781	9	2
Modock	7584	9	2

The company has not filed any reports since its incorporation.

Montana State Mining Corporation, c/o E. E. Griffin, Lessee, Jefferson City, Mont.
Property: Eagles Nest (B. & G.) group, 3 patented claims, Alhambra district, Jefferson Co., Mont.
Product mined: Gold.

Morning Glory Group. Operators: Charley R. Morris, Mgr.; Mr. McDermott; Henry Heibla, Whitehall, Mont.
Property: 4 unpatented claims, 80 acres, 5 miles NE. of Whitehall, Jefferson Co., Mont. Gold, silver, lead ore.
Operations: 80 ft. shaft. Employ 2 men.

Morning Glory Mines, Inc.
Remarks: This company formerly operated in the Basin District, Jefferson Co., Mont., but now operating in Lincoln Co., which see.

Morning Star Mining Company c/o J. L. Templeman, Pres., Butte, Mont.
Property: Morning Star group: 5 patented claims, Basin district, Jefferson Co., Mont.
Product mined: Gold, silver, lead, zinc.

North Range Mining Company (Jefferson Co., Mont.) 3600 Book Bldg., Detroit, Mich., and c/o Paul T. Keller, Lalonde Bldg., Helena, Mont. Frank P. Book, Pres., Detroit; R. S. Archibald, V.-Pres., Negaunee, Mich.; Herbert V. Book, Treas., Detroit; Elmer S. Holmgren, Secy., Detroit; Martha D. W. Ljanen, Asst. Secy., Negaunee, Mich.
Incorporated: Michigan, August 7, 1933.
Capital: 500 shares preferred, $100 par, and 1,000 shares of common stock, $1 par. All outstanding.
History: The company is a large iron mining company in Michigan, and for a while held ownership of the Mount Washington property which it transferred to the Monongahela-Mount Washington Mines Company, which see.

Ogle Mines, 1113 S. Wyoming St., Butte, Mont. Owners: R. T. Ogle, Charles Downey, Jack Phomister. Robert Gale, Min. Eng., E. First St., Butte, Mont.
Property: Minnie Wilson claim; 4 miles N. of Pipestone Springs, Jefferson Co., Mont. Gold, silver ore.
Development: 2 shafts, 196 ft. and 70 ft., open cuts and drifts.
Equipment: Gasoline power, compressor and hoist.
Remarks: Idle for last 2 years except for development work. "Expect to install a mill in future."
Additional property: R. T. Ogle, owner, states "has deposit of Wellastonite," 3 miles from Pipestone. 1,500 ft. from railroad.

Penn Yan Mine. Owners: J. A. Reilly, C. W. Glass, Jim Glass, Jefferson City, Mont.
Property: Penn Yan group of patented claims in the Colorado District, 5 miles W. of Wickes, Jefferson Co., Mont. Gold, silver ore.
Operations: Being opened by shaft.
Remarks: Employs 3 men. Owners state "property has produced over $200,000."
Equipment: Gasoline hoist.

Retriever Mines, c/o S. C. Kennett, Box 317, Helena, Mont. and Corbin, Mont.
Properties: Operators have leases on the Lohrer & Horsky properties and on the Van Sickles properties, consisting of approximately 380 acres near Corbin, Jefferson Co., Mont. Copper, silver ore.
Development: Opened by 60 ft. shaft, and 100 ft. drifts and last operated in 1937.
Remarks: Normally employs 5 men. "Property adjoins the Alta mine." Electric power close.

Silver Hill Mines, Inc.
History: This company was incorporated on August 24, 1929 in Montana, with capital of 1,500,000 shares, par $1, of which 100,000 shares are outstanding according to last available records. Dr. M. D. Kelly, Milwaukee; Gus Wallin, Basin and Clarence Hanley, Butte, were officers. The Silver Hill Mine, adjoining the Comet Mine of the Basin Montana Tunnel Company, Jefferson Co., Mont., was operated for a short time and the property later reverted to the owners, who sold it to the Basin Montana Tunnel Company, which see.

Sunrise & Sunset Mine. Operators: L. A. Guidoni & Mike Quilici, Pipestone and Whitehall, Mont.
Property: Sunrise & Sunset claims, 3½ miles NW. of Pipestone Springs in the Pipestone District, Jefferson Co., Mont. Silver, lead, gold ore.
Development: By two tunnels and two shafts; operated from 1933 to 1938. Employs 2 to 3 men.
Remarks: Operators state total production about $1,000 from 1933 to 1938; not operating at present.

Sylvan Gold Mines, Inc., 301 Title Building, Spokane, Wash., and Basin, Mont. Otto Bittrick, V.-Pres., Basin; H. H. Phipps, Secy. & Mgr., Spokane. Preceding, M. E. Welch, Spokane, and August Freeburg, Basin, Directors.
Incorporated: Washington, 1936.
Capital, 1,000,000 shares, 600,000 outstanding.
Property: 13 unpatented claims known as the Freeburg Mine on Deer Creek, 3 miles N. of Basin, Jefferson Co., Mont. Gold, silver, lead, copper ore.
Operations: Opened by 2,000 ft. of tunnels and a shaft 200 ft. deep. Doing development work only.
Equipment: Gasoline compressor.
Employees: 2 men.

Thomas Cruse Mining and Development Company,
Property: 8 patented claims on Jackson Creek, 94 acres, Jefferson Co., Mont. Silver, gold ore.
Remarks: Company has properties in Lewis and Clark Co., which see.

Totten Mine, 1512 Irvine St., Butte, Mont. J. H. Hocking, 1512 Irvine St., Butte, Mont; S. L. Smith, 7 S. Wyoming St., Butte, Mont., owners.
Property: 3 claims, Wickes, Jefferson Co., Mont.
Development: 900 ft. crosscut, tunnel, 3 lodes; 200 ft. drifting on lodes; 50 ft. shaft, 70 ft. drifting at the bottom.
Equipment: Horse whim and all hand tools.
Product mined: Gold, silver, bismuth, copper, lead, zinc.

Tourmaline Gold Mines, Inc., Tait Hotel, Butte, Mont. L. R. Dickson, Pres.; W. C. Walker, V-Pres.; Wade V. Lewis, Secy.-Treas. and Min. Engr., all of Butte, Mont.
Incorporated: Montana, July 17, 1935.
Capital: 1,000,000 shares, 10c par, 626,210 outstanding. Transfer office, c/o Secy. at Tait Hotel, Butte, Mont.
Property: Tourmaline and 12 additional claims, 250 acres, near Queen Siding, Elkhorn Dist., 16 miles from Boulder, Jefferson Co., Mont.
Development: Company is said to have a large deposit of low-grade gold ore, which "has been prospected by 3,000 ft. of diamond drilling" and 500 ft. tunnel. "Vein said to be as wide as 180 ft. with assays across substantial widths running as high as $10 per ton." The main ore body is an altered dike in andesite carrying free gold, pyrite, pyhrrotite, arseno-pyrite.
Equipment: Company does not have a mill, but there is an available mill close by which may be used for operations in the future.

Turner (Rufus) Mine, Wickes, Mont.
Property: Grey Lead claim, Cataract Mining Dist., 10 miles from Basin, 9 miles from Wickes, Jefferson Co., Mont. Oxidized gold, lead, silver ore.
Development: 380 ft. of tunnels, 3 raises, 50 ft. each.
Equipment: Gasoline power. Ball mill and concentrating table.

Vindicator Mine. Operator: Jesse G. Hawley,, Basin, Mont.
Property: Vindicator Group, 4 unpatented claims, 11 miles north of Basin, Jefferson Co., Mont. Gold, silver, lead, zinc ore.
Development: 1,200 ft. of tunnels, 75 ft. of shafts.
Remarks: 1 man working on development work.

Wickes-Corbin Mining Company, 1230 Vance Bldg., Seattle, Wash.
Property: 2 unpatented claims, Colorado Dist., Jefferson Co., Mont. Gold, silver, lead, zinc ore.

Willard Mine. Owner: Nick Wellenstein, Pendroy, Mont. Operators: Walter, Fred J., Earl S., and Gus Eckley, Corbin, Mont.
Property: Ramona and Alamo claims, 40 acres, 6 miles from Clancy in the Warm Springs Dist., Jefferson Co., Mont. Gold ore.
Development: Drift, shaft and surface cut, total 200 ft.

Remarks: Last operated in 1936. Operator reports "total production $2,500."

Williamson Mine. Owner: William C. Williamson, 1825 S. Arizona St., Butte, Mont.
Property: Sunny Corner claim, Cardwell Dist., 5½ miles northeast of Whitehall, Jefferson Co., Mont. Gold, silver ore.
Operations: Development in the last 12 months, 125 ft. of drift, 40 ft. of raise and 6 ft. of winze. Operated part of 1938 and part of 1939, employs 3 men.
Equipment: Gasoline power, compressor.

Winston Brothers Company, 326 Fuller Ave., Helena, Mont. L. S. Oakes, Pres., 1470 Northwestern Bank Bldg., Minneapolis, Minn.; F. B. Winston, Secy., 1470 Northwestern Bank Bldg., Minneapolis; A. Strojan, Jr., Mgr.; F. G. Peterson, Dredge Supt.; R. L. Wahl, Office Mgr.; J. H. Blackmore, Min. Engr.
Incorporated: Minnesota, 1902. Closely held corporation.
Property: Approx. 500 acres of gold-bearing placer ground between Alhambra and Jefferson City, Jefferson Co., Mont.
Operation: Company is handling 6,000 cu. yds. of gravel per 24-hour day, also drilling and test pitting.
Equipment: Yuba, 6 cu. ft. bucket line floating dredge, equipped with jigs; electrically operated (portable transformers). Company has temporarily in storage a 3-W Monighan dragline, operated by Diesel power; also Keystone 71 drill and Trailblazer drill for testing purposes, and an RD-8 Diesel cat. tractor and bulldozer.
Remarks: Employs 30 men and is one of the largest placer operations in Montana.
Addenda: Company will start another operation May, 1940, 4 miles downstream from Elkhorn on Elkhorn Creek, 10 miles east of Boulder. 600 acres of gold placer ground, from 10 to 16 ft. deep, containing nearly 4,000,000 cu. yds. Electric dragline dredge unit, 3½ cu. yd. walking Monighan dragline with 200 cu. yd. per hour Bodinson washing plant. E. J. Libert, Gen. Foreman.

Judith Basin County

Faith Mining Company, Box 216, Helena, Mont. C. B. Power, Pres.; T. J. Vaughan Rhys, V-Pres. and Mgr., Hughesville, Mont.
Incorporated: Montana, 1924.
Capital: 500 shares; par $100.
History: Purchased assets of Liberty Mining Company and the May & Edna Mining Company.
Property: 37 patented and 53 unpatented claims, Liberty group, near Hughesville, 13 miles northeast of Monarch, Barker district, Judith Basin Co., Mont. Lead, silver, zinc ore.
Development: Have total development of approximately 5,000 ft. Employ 2 men.

Glendennin Mines, Inc., Judith Basin Co., Mont. Harold Williams, Agt., 54 Devonshire St., Boston, Mass.; John T. Nightingale, Pres.-Treas., 50 Congress St., Boston, Mass.
Incorporated: Delaware.
Capital: 100,000 shares; par $1.00.
Remarks: Properties leased to Thorson Brothers, Hughesville, Mont., which see.

Gold Bug Mine. Owner: H. R. Trimmer, Lewistown, Mont.; Operator: Walter Lehman, Lewistown, Mont.; Arthur Lehman, Supt.
Property: Gold Bug Nos. 1-11, 220 acres, in Skunk Gulch, branch of Yogo Creek, Little Belt Mt., Judith Basin Co., Mont. Also known as Weatherwax Mine. Gold, copper ore.
Development: 3 tunnels, 2 shafts.
Equipment: Gasoline pump.
Remarks: 3 men employed; operator reports "approximately $30,000 total production to date."

Mountain Side Mine. Operators: F. B. Snyder, 920 Carrillo Rd., Santa Barbara, Cal.; M. F. Howe and E. T. Howe.
Property: Last Chance, Mountain Side, Eureka and Climax claims, 20 miles southwest of Stanford, Mont., Judith Basin Co., Mont. Silver, zinc ore.
Development: By 3 tunnels, total of 1,300 ft.
Remarks: Last operated in 1937. Employs 6 men when working.

New Mine Sapphire Syndicate, Utica, Mont. C. T. Gadsden, Mgr.
Incorporated: Mont., July, 1898.
Capital: 175,000 shares; par $1.00, outstanding 150,000.
Property: 17 patented lode claims and 10 patented placer claims, 810.4 acres, located in the Yogo district, 26 miles from Hobson. Known as Yogo Mine, Judith Basin Co., Mont.
Development: 6 open cuts, shaft, 2,000 ft. of drifts.
Equipment: Steam and gasoline power. Hoist, compressor, washing floors and magnetic separator.
Remarks: Gem and industrial sapphires from veins. Last operated in 1928. When operating employs 35-75 men.

St. Joseph Lead Company, Hughesville, Mont., and 250 Park Ave., New York City, N. Y. Clinton H. Crane, Pres.; Irwin H. Cornell, V.-Pres.; Andrew Fletcher, V.-Pres.-Treas.; C. Merrill Chapin, V.-Pres.; Edward V. Peters, V.-Pres.; Frederick E. Camp, Chestnut Hill, Pa.; Daniel K. Catlin, St. Louis, Mo.; Hendon Chubb, New York, N. Y.; Firmin V. Desloge, St. Louis, Mo.; Stanley A. Easton, Kellogg, Idaho; James H. Grover, St. Louis, Mo.; J. Howard Holmes, St. Louis, Mo.; Fred W. Shibley, New York, N. Y. All are also Dirs. Officers, not Dirs.: Harry B. McGown, Secy.; George L. Brigdon, Comptroller; Robert Bennett, Asst. Secy.; Scott D. Hedges, Mgr., Hughesville.
Incorporated: New York, March 25, 1864.
Capital: 2,500,000 shares; par $10; 1,955,680 outstanding.
Stock listed: New York and Chicago Stock Exchange, and has unlisted privileges on the Pittsburg and San Francisco Stock Exchanges. Transfer Agent, company in New York. Registrar, City Farmers Trust Company, New York City.
History: St. Joseph Lead Company has properties in several portions of the United States and abroad.
Property: 14 patented claims including Barker, Wright and Edwards; and 15 unpatented claims, near Hughesville, Mont. Properties on border and in Judith Basin and Cascade Cos., Mont. Property formerly known as Block "P" Mine, formerly owned and operated by Charles Power of Helena.
Development: Through shafts with total depths of 2,000 ft. and 20,000 ft. of drifts. Last operations were in September, 1930, at the rate of 400 tons per day. Employs 250 men. Ore is a mixture of lead and zinc sulphide with silver values. This was milled in a 400-ton flotation plant producing lead and zinc concentrates.
Equipment: Electric power, full mine equipment, competent for operating to a depth of 1,600 ft.
Remarks: Now employs 2 watchmen and not certain when it will resume operations.

Thorson Brothers Lease, Hughesville, Mont. Officers: William Law and Ed Thorson, a partnership. Owners: Glendennin Mines, Inc., which see.
Property: Moulton group, 5 patented claims and 1 unpatented claim in the Barker Mining district, 13 miles northeast of Monarch, Judith Basin Co., Mont. Lead, silver, gold, zinc ore.
Development: Leasers are driving a new tunnel.
Equipment: Gasoline compressor.
Remarks: 4 men employed.

Lake County

Silvertone Mining Company, Kalispell, Mont.
Property: Silvertone group, 800 acres of patented claims, Elmo district, Lake Co., Mont.
Product mined: Silver, lead.

Lewis and Clark County

American Boy Mine. Owner: Russell Williams, Wilborn, Mont.
Property: American Boy and 5 unpatented claims, 100 acres, 15 miles N. of Silver, Lewis & Clark Co., Mont. Free milling gold, silver ore.
Operations: 4 tunnel levels, approximately 4,000 ft. total workings. Owner mines one week and mills the next; about 5 tons per day production.
Equipment: Gasoline power, 10 stamp mill, plates, and table.
Remarks: "Production to date reported as $5,000."

American Smelting & Refining Company (Lewis & Clark Co., Mont.), 120 Broadway, New York City, No. 15 Exchange Pl., Jersey City, N. J., and East Helena, Mont. General Officers: Hon. Simon Guggenheim, Pres.; Francis H. Brownell, Chairman of

Board; H. A. Guess, V-Pres.; Roger W. Straus, V-Pres.; H. Y. Walker, V-Pres.; Kenneth C. Brownell, V-Pres.; Charles Earl, V-Pres.; & Gen. Counsel; W. L. Trammell, V-Pres.; John C. Emison, V.-Pres. & Treas.; E. W. Thornley, V.-Pres.; F. G. Hamrick, Compt.; R. P. Reese, Gen. Auditor. Directors: Simon Guggenheim, Francis H. Brownell, Kenneth C. Brownell, Hamilton M. Brush, E. C. Jameson, Merrel P. Callaway, H. Donald Campbell, F. J. Leary, Henry J. Cochran, Edgar L. Newhouse, Jr., Charles Earl, Lewis E. Pierson, John C. Emison, E. B. Schley, Artemus L. Gates, Roger W. Straus, H. A. Guess, J. Louis van Zolm, Charles D. Hilles, E. C. Wagner, H. Y. Walker.

Local officers: R. D. Bradford, Mgr.; O. P. Chisholm, Supt.

Incorporated: New Jersey, April 4, 1899.

Capital: Preferred stock (7%, cumulative, non-redeemable), authorized and outstanding, 500,000 shares, par value $100 per share. Common stock authorized, 4,000,000 shares, without par value, outstanding, 2,191,669 shares. Common stock listed on the New York, London, and Amsterdam Stock Exchanges with unlisted trading privileges on the Pittsburgh, Los Angeles and Boston Stock Exchanges. Preferred stock listed on the New York Stock Exchange. Transfer Agent, D. A. Crockett, Secretary, 120 Broadway, New York City. Registrar, Chase National Bank, New York City.

Process: Smelting lead ores and concentrates, also gold and silver ores and concentrates. Lead ores and concentrates from mines in the Coeur d'Alene District, Idaho; zinc plant residues from Anaconda Copper Mining Company, Great Falls and Anaconda; custom ores from Montana.

Weighing: Over Northern Pacific Railway track scales.

Thawhouse: Capacity, 700 tons per 24 hours. Natural gas fired.

Sampling: Concentrates; Shovel sampling and pipe sampling. Crude ores: Two standard Vezin type sampling mills. One, 20 tons per hour capacity for less than carload lots; and truck lots. One, 40 tons per hour capacity for carload lots. Gyratory crushers, conveyor belts, crushing rolls, screens, Vezin samplers, bucking room.

Bedding Bins: Ores and concentrates unloaded from bottom dump cars into storage plant, capacity 10,000 tons. Reclaimed by electric locomotive crane into proportionate feeder bins, belt conveyor system to D. & L. Department. Natural gas unit heaters.

Sintering Department: Eight standard (22 ft.) and one 44 ft. Dwight & Lloyd sintering machines. Capacity standard machines, 200 tons each per 24 hours. Large machine 400 tons per 24 hours. Double sintering practice. Sulphur 12 to 14% initial charge, reduced to 1.0 and 1.5% final product. Natural gas used for ignition.

Blast Furnace Department: Four blast furnaces, three 42 by 192 in., one 48 by 192 in. Capacity 1,000 tons per 24 hours. 40 ozs. blast pressure. Product, bullion to drossing plant, iron speiss to dross smelting reverberatory, slag to slag treating plant.

Bullion Drossing and Casting Department: Five 60 ton kettles, natural gas fired. Dross to dross smelting reverberatory. Bullion cast on straight line casting machine in 100 pound pigs, weighed, loaded in railroad cars for shipment to refineries.

Dross Reverberatory: One furnace, 7 by 21 ft., natural gas fired. Capacity 75 tons dross per 24 hours. Products, load bullion to kettles, copper speiss to Tacoma smelters, slag to blast furnaces.

Cottrell Department: Ten units, each 180 pipe electrodes, 12 ft. long, 6 in. diameter. Eight motor generator sets. Treat D. & L. gas, volume 200,000 cu. ft. Humidification with water sprays under 250 lb. pressure. Dust recovered, to D. & L. Department.

Baghouse Department: Three baghouses, each containing 1,200 bags, 30 ft. by 18 in. Capacity 100 cu. ft. per bag per minute. Dust recovered to D. & L. Department.

Remarks: The East Helena Plant employs 305 men. The American Smelting & Refining Company has interests in several portions of the United States and abroad; also in Sanders Co., Mont., which see

Anaconda Copper Mining Company (Lewis & Clark Co., Mont.) **Slag-Fuming Plant**, **East Helena**, Mont. (For corporation officials and capital structure, see Silver Bow County.) Officer: Alex Laist, Supt.

Process: Zinc-bearing slags from East Helena plant of American Smelting & Refining Company are fumed by blowing pulverized coal through the bath of molten slag producing impure zinc oxide containing lead oxide, which is shipped to Great Falls zinc plant for recovery of the zinc and lead.

Plant: Blast furnace, water-jacketed horizontal flue, U-tube cooling flues, 32,000 sq. ft., Standard-type baghouse, 576 woolen bags, 7½-ft. fan. Capacity, 450 tons of slag per day. 20 to 35% fuel used, 85 to 90% extraction.

Remarks: Company also operating in Cascade, Deer Lodge, Flathead, Madison and Silver Bow Co., which see.

Employees: 60 men employed at East Helena.

Aurora Mine. Agent: Clyde H. Potter, 203 W. Platinum St., Butte, Mont. Operators: Fred A. Schwarzhans, Clyde H. and Bertha M. Potter, Rimini Route, Helena, Mont.

Property: 3 unpatented claims, 60 acres, 13 miles W. of Helena in the Bear Gulch Mining District, Lewis & Clark Co., Mont. Gold, silver ore.

Operations: 650 ft. tunnels, raise, crosscuts.

Employees: 2 men.

Bachelor Gold Mining Company, c/o Wm. L. Miekle, Box 1468, Salt Lake City, Utah.

See Robert D. Fisher Mining Manual, Volume I, 1940. The only assessment of this company on the tax rolls of Lewis and Clark Co., Mont., is for improvements, described as "no title" improvements, located on unpatented mining claim in Section 15, Twp. 13 N., R. 7 W., which is near the mining camp of Gould. The taxes have not been paid on this assessment for the years 1938 and 1939, as of October 7, 1940. The company has been idle for several years.

Bald Butte Gold Mines Co., c/o E. J. Mimnaugh, Mgr., Marysville, Mont.

Property: Bald Butte group; 18 patented claims, Marysville district, Lewis and Clark Co., Mont.

Product mined: Gold, silver.

Barnes King Developing Company, c/o W. B. Roll, 619 Hennessy Bldg., or Box 1971, Butte, Mont. Company dissolved December 16, 1925, and the following are acting as trustees: A. J. Davis, Sr., John E. Corette, Sr., J. S. Cohen and R. C. Monahan, all of Butte. The late Charles W. Goodale, of Butte, formerly was President of the company.

Incorporated: Montana, 1906.

Capital: 400,000 shares, $5 par, all outstanding.

Liquidation Data: Up to May 1, 1940, company had paid 83c per share in liquidation dividends from machinery and other personal properties sold. Company still owns most of its mining claims, and if as and when, further assets are sold, further liquidation dividends may be paid. Properties are being leased to several operators among whom are Smigaj Brothers and associates.

Property: Shannon Group, 16 claims, 219 acres and Piegan-Gloster Group, 32 claims, 390 acres, near Marysville, Lewis & Clark Co., Mont.

Operations: Property opened by very extensive workings, including shafts, tunnels, etc., and company last operated in 1933. Now operated only by leasers.

Equipment: Electric power. Company formerly had a large fine grinding cyanide plant, which was sold.

Remarks: Company also has properties in Fergus Co., which see. Total production from properties in Fergus Co., and Lewis & Clark Co., about $5,400,000, in gold and silver.

See Robert D. Fisher Manual, Volue VII, 1940, Mining Section.

Bell Boy Gold Mining, Marysville, Mont.

Property: Bell Boy group; 3 patented and 16 unpatented claims, Marysville district, Lewis and Clark Co., Mont.

Product mined: Gold, silver.

Beverly Mine. Owner: Ludwig K. Beaver, Avon, Mont.

Property: 6 unpatented claims, 12 miles NE. of Avon in the Ophir Gulch District, Lewis and Clark Co., Mont. Oxidized gold, silver, copper ore. Also known as Lucky Boy Mine.

Development: By tunnel and shaft.

Employees: 1 man.

Big Belt Gold Mining Company. Agent: George McPhee, 516 S. Willson Ave., Bozeman, Mont.; and George W. Green, Butte, Mont. D. H. Wells, Spokane, Wash., and the late J. W. Kager, Butte; were directors of this company.

Incorporated: Washington, January, 1931.

Capital: 400,000 shares, par 25c, all outstanding.

Property: Company worked the Heitmann patented placer claim and 5 unpatented claims, 3 miles E. of Canyon Ferry, Magpie Gulch, Big Belt Mountains, close to the famous Sheriff Properties, Lewis and Clark Co., Mont. Placer gold.

Remarks: Company defunct and present assets unknown.

Blue Bird Group. Operator: Matt Chenovic, East Helena, Mont.

Property: Blue Bird group, 2 unpatented claims, 22 miles NE. of East Helena, in the York District, Lewis and Clark Co., Mont. Gold, silver ore with some lead values.

Developments: Pits and shallow shafts to mine from flat veins about 3 ft. under the surface.

Employees: 3 men.

Blue Cloud Mining Company, Inc., Box 942, Helena, Mont. Leo A. Herter, Pres.; V. H. Walsh, V.-Pres.; George Padbury, Jr., V.-Pres.; Peter Herter, Secy.-Treas. Preceding and Joseph Herzog, J. McDonnell, and J. Joseph Kelley, Directors. Leo A. Herter and Peter Herter, operating officials.

Incorporated: Montana.

Capital: 200,000 shares, $1 par.

Property: 530 acres, patented; sec. 24, T. 10 N., R. 5 W., in the Blue Cloud Mining District near Austin, Lewis & Clark Co., Mont. Placer gold.

Operations: Handle 800 cu. yds. in 16 hours. Commenced operations in 1939.

Employees: 7 men.

Equipment: Dragline and washing plant.

Buck Mine. Operators: Oliver D. McGann and Ross Deegan, 121 Rodney St., Helena, Mont.

Property: Located in Spring Gulch, 3¾ miles S. of Helena, Lewis and Clark Co., Mont. Gold, silver ore.

Development: 50 ft. shaft and crosscut tunnel.

Remarks: 2 men doing development work only.

Channel Gold Mines, Limited, Marysville, Mont. Belle E. Channel, Boy Channel, both of Marysville; and Ed. Mathews, Clarkston, Washington, Directors. L. S. Ropes, Mine Eng., Helena, Mont.

Incorporated: Delaware, August, 1932.

Capital: 250,000 shares common, and 250,000 shares preferred stock, $1 par. Outstanding 225,000 shares preferred, and 50,000 shares common.

Property: Twilight and 7 additional unpatented claims, 145 acres, in the Bald Butte District, Lewis & Clark Co., Mont. Property is located near Bald Butte, Penobscot and Shannon Mines. Gold, silver ore.

Development: 296 ft. shaft, 1800 ft. tunnel, 140 ft. of drifts.

Equipment: Electric power. Electric compressor.

Remarks: Last operated in 1936, but expects to resume operations in 1940. When operating employs 13 men.

Climax Lode Mine. Owner: W. W. Rumping, Marysville, Mont.; leaser, Mr. Fernau.

Property: Climax Lode claim, one-quarter mile from the old Drumlummon Mine, Lewis and Clark Co., Mont. Gold, silver ore.

Remarks: Small production by leasers in 1939.

Copper Queen Group, Helena, Mont. President, S. Rosenfield. Property located in York Gulch, York Dist., Lewis and Clark Co., Mont.

Product mined: Gold, silver, copper.

Davis, (Ralph), Inc., Marysville, Mont. Ralph Davis, Dir. & Mgr., Marysville; W. H. Langroise, Boise, Idaho and W. H. Prickett, Boise, Idaho, Directors; Walter Landquist, Supt.

Incorporated: Idaho, July 28, 1937.

Capital: $100,000. Manager states no stock outstanding.

Property: Gold-silver placer ground below St. Louis-Drumlummon Mine near Marysville, Lewis and Clark Co., Mont.

Operations: Is handling about 4,500 cu. yds. of gravel per day with an electric Diesel, 3½ cu. yd. Bucyrus-Monighan dragline dredge.

Employees: 16 men .

Donnelly-Erickson Mines Syndicate, Box 251, Helena, Mont.

Property: Columbia group; 8 patented claims (leased), Seven-up Pete Gulch Dist., Lewis and Clark Co., Mont.

Product mined. Gold, silver.

Duclo Mining Corporation, 1612 Jefferson St., Duluth, Minn. J. W. Woodfill, Pres., Duluth; T. J. Landt, Mgr.

Incorporated: Minnesota, 1938.

Capital: 50,000 shares, $1 par, 45,000 outstanding.

Property: Gruell Bar, near Canyon Ferry, under lease, Lewis and Clark Co., Mont. Placer gold.

Equipment: Electric and gasoline power, centrifugal pump, dragline and portable gold washing plant.

Remarks: Closed permanently August 12, 1939. "Total production reported as $8,000."

Eathorne & Fox, Corbin, Mont. Wm. Eathorne, Corbin, Mont.; Howard O. Fox, Corbin, Mont., Partnership.

Property: Milling large tailing dumps at Corbin, Lewis and Clark Co., Mont., from Alta Mines.

Employees: 11.

Equipment: 170 ton flotation mill, power shovel loading.

Product mined: Gold, silver, lead, copper.

Economy Mines Company, c/o S. Rosenfield, V.-Pres.-Mgr., East Helena, Mont. and Helena, Mont.

Incorporated: Montana.

Capital: 1,500,000 shares; par $1.00.

Property: 200 acres of mineral land near East Helena, Lewis and Clark Co., Mont. Gold, silver ore.

Development: Opened by shaft.

Equipment: Electric power. 100-ton gravity and flotation mill.

Remarks: Property recently operated by A. S. Anderson, and other leasers, "who shipped high grade ore in 1939."

Ella Mines, c/o Fred W. Mass, 1509 Galliten St., Helena, Mont. and Paradise, Mont.

Property: Ella group of 9 unpatented claims, 160 acres, in the Scratch Gravel mining district, 8 miles northwest of Helena, Lewis and Clark Co., Mon. Gold, silver ore.

Development: Opened by over a thousand feet of tunnels, crosscuts, winzes and raises. Doing development work only.

Remarks: "Has shipped high grade gold-silver ore in the past."

Embody (C. M.) & Wood, (Elmer), c/o above, Conrad, Mont.

Property: Shirley Marie and Curley, unpatented claims, in the Gould mining district near Wilborn, 35 miles northwest of Helena, Lewis and Clerk Co., Mont. Gold, silver ore.

Development: 120 ft. incline shaft, and 340 ft. tunnels.

Employees: 2.

Eula Mine. Operator: George Anderson, 515 Spencer St., Helena, Mont.

Property: 5 patented claims in Dry Gulch, 2 miles south of Helena, Lewis and Clark Co., Mont. Siliceous gold, silver ore.

Development: 800 ft. of tunnels; 200 ft. of shafts.

Remarks: 2 men work; have old 2 stamp mill.

Evans Metals Mines Co., c/o Wallace Evans, Pres., Finn, Mont.

Property: Wiggins group, 3 unpatented claims, 1 patented, Gould-Stemple district, Lewis and Clark Co., Mont.

Product mined: Gold, silver, copper, lead.

Garfield Mine. Owner: Eva C. Brooks, 15 S. Jackson St., Helena, Mont.

Property: Garfield and 4 additional patented claims in the Vaughn district, southwest of Helena, near Rimini, some of the claims going over the border of Jefferson Co., Lewis and Clark Co., Mont. Gold, lead, silver ore.

Development: Opened by 50 ft. shaft and 900 ft. of tunnels.

Remarks: Last operated in 1936.

General Mines, Inc., Rimini, Mont. F. E. Scott, Pres., Wallace, Idaho; Ross L. Roundy, Rimini.

Remarks: This company is said to be leasing the Little Lily and Lee Mountain properties, Lewis and Clark Co., Mont., former substantial producers of lead, silver ore. Said to be planning the erection of a 30-ton mill.

Giant Group. Owners: Carl B. Lauch and C. Milton Kelly, Box 420, Helena, Mont., who are principal stockholders of Gold Mountain Corporation and Eastern Mining Company.

Property: Giant and 5 additional claims, owned; 90 claims under option including Anaconda dumps. Giant group, Seven Mile mining district, 7 miles northwest of Helena, Lewis and Clark Co., Mont. Gold, silver, lead, copper ore. Anaconda Mine dump in Heddleston mining district, 35 miles from Silver City station of G. N. Ry. Anaconda dump, gold, silver, copper ore.

Development: Surface pits, cuts, and shafts.

Equipment: Owners report "50 ton mill being installed to treat surface ores by gravity concentration."

Glacier Mining Trust, Wilborn, Mont., c/o Orval Thomas.

Incorporated: Common law trust, 1939.

Property: Carbonate group of claims at Silver Camp, Lewis and Clark Co., Mont. Gold, silver ore.

Development: 875 ft. of tunnels, 425 ft. of shafts.

Equipment: Gasoline power, compressor.

Remarks: Shut down November 5, 1939. Reports "substantial amount of low grade mill rock, that will assay about $6 per ton."

Golconda Mines. Operator: Nat Chamberlin, Harvey Hotel, Helena, Mont.

Property: Golconda group consisting of 15 patented claims adjoining the Jay Gould property near Canyon Creek, 26 miles from Silver City, Lewis and Clark Co., Mont. Gold, silver ore.

Development: Opened by a crosscut tunnel 2,700 ft. long which is being driven to the Jay Gould vein. 1,600 ft. of drifting on low grade ores.

Employees: 4.

Golden Messenger Corporation, York, Mont. Box 795, Helena, Mont., or No. 2 Lalonde Bldg., Helena, Mont. W. S. Norman, Pres., Spokane Hotel, Spokane, Wash.; Frank Bogart, V.-Pres.-Treas., Helena; C. R. Brazier, Secy., Helena. Preceding and W. L. Bell, Butte; Frank Cowen, Spokane, Dirs. J. C. Archibald, Mgr., Helena; A. A. Alaniva, Mine Supt., Helena; J. D. Moore, Mill Supt., York Route, Helena.

Incorporated: Montana, April 27, 1927.

Capital: 2,500,000 shares; par 5c; outstanding 1,316,476.

History: Operated by United Gold Mines Corporation from December 2, 1933 to August 27, 1936, and R. S. Archibald, Trustee, from August 28, 1936 to February 1, 1938.

Property: Golden Messenger group, 3 patented claims and additional claims, 240 acres, 25 miles northeast of Helena, Lewis and Clark Co., Mont. Siliceous gold ore, some silver.

Development: By tunnels and interior shafts; over 1 mile of development work.

Equipment: Electric power, compressor, hoists and slusher hoists. 130-ton cyanide mill, all sliming, regrinding concentrate.

Remarks: Employs 70 men. Operator reports "production to date $1,250,000."

Goldfields Consolidated Mines, Inc.
See Madison Co., Mont.

Great Falls Mining Company, Great Falls, Mont., and Marysville, Mont. William McComb, Pres.-Mgr.; H. T. Johnson, Secy.-Treas. Preceding and C. G. Robinson, A. H. Stewart, Art Happel, Dirs., all of Great Falls.

Incorporated: Montana, January 11, 1939.

Capital: 100,000 shares; no par; 44,000 issued.

History: Organized principally to manufacture the McComb concentrator and to carry on mining projects for demonstration of the machine.

Property: At present re-treating the tailings of the Thomas Cruse property near Marysville, Lewis and Clark Co., Mont. Expects to treat other ores in the district especially near Sawmill Gulch.

Development: Recovering gold and silver with 5-ton amalgamator and McComb concentrator.

Equipment: Gasoline power.

Employees: 5.

Haywire Mining & Milling, Inc., Route 1, Troy, Mont. and Bonner's Ferry, Idaho. J. H. Thornton, Pres.-Gen. Mgr., Spokane, Wash.; W. H. Schrader, V.-Pres., Bonner's Ferry. Preceding and R. W. Hunner, Spokane; M. H. Omstead and T. H. Rice, Dirs., Ellensburg, Wash.; H. J. Askevold, Secy.-Treas., Bonner's Ferry.

Incorporated: Idaho, October 29, 1936.

Capital: 756,688 shares; par 10c, outstanding.

Property: 14 unpatented claims, about 280 acres, 30 miles from Troy, near Sylvanite, Lincoln Co., Mont. Gold, silver ore.

Development: Opened by 3 tunnels, totaling 375 ft. and 100 ft. of additional underground workings.

Equipment: Gasoline compressor. 10 stamp amalgamation and flotation plant.

Remarks: 2 men working at present doing development work. Mine and mill operated in 1938 employing 10 men. Expects to resume operations in 1940.

Helena Silver-Lead Mining Co., 502 Columbia Bldg., Spokane, Wash.

Property: Aster Mine, Scratchgravel district, Lewis and Clark Co., Mont.

Holmes Gulch Mining Company, 9 Union Bank Bldg., Helena, Mont. Arne Arnesen, Trustee and Mine Mgr.; Roland Olson, Trustee and Bus. Mgr.

Property: Silver Bar and Holmes Gulch groups, 450 acres of gold placer ground, at Silver Bar, 16 miles northwest of Helena, Lewis and Clark Co., Mont.

Development: Handling 2,000 cu. yd. per day at present. Started operations on March 8, 1939, and "handled 500,000 cu. yd. in 1939."

Equipment: Gasoline and Diesel power. Page dragline, P. & H. dragline, Pitcher washing plant.

Employees: 12 to 15 men.

Homestake-Grubstake Mine. Owner: Jos. Oker, Kenwood via Helena, Mont.

Property: 3 patented and 7 unpatented claims, 2 mill sites, 20 miles northwest of Silver, in the Stemple district, Lewis and Clark Co., Mont. Gold, silver ore.

Development: By tunnel and raise, total of 5,000 ft.

Equipment: Gasoline power, compressor. Lane mill, amalgamation and James table; capacity 20 tons per day.

Remarks: Last operated in 1937. Normally employs 10 men. Owner says "produced $330,000."

Kain, (John) Mine, Box 328, Helena, Mont.

Property: 40 acres of patented mineral ground in NW¼ NE¼ sec. 36, T. 10, R. 5, Lewis and Clark Co., Mont. Silver, gold ore.

Remarks: Doing development work only. "Property formerly prospected by the late F. A. Heinze."

Lakeview Group, 823 Dearborn Ave., Helena, Mont. Paul E. Flynn, Mgr.; Oscar J. Sharpless, Eng.; Amos M. Ford, Mine Supt.

Property: Lakeview group of 11 patented claims, 166 acres, in the Scratch Gravel district, 4½ miles north of Helena, Lewis and Clark Co., Mont. Gold, silver, copper ore. "Wide veins."

Development: Developing by open cut, trenching, vertical and incline shafts.

Remarks: Electric power close. Employs 3 men and later expects to employ 8.

Lexington Mine. Leaser: Hans Mo, East Helena, Mont.

Property: In the Red Mountain district, 1½ miles above Rimini, Lewis and Clark Co., Mont. Property is owned by the Montana Lead Incorporated, which see, and formerly owned by the Red Mountain Consolidated Mining Company.

Remarks: Shipped lead, silver ore in 1937.

Lincoln Metals Company, Lincoln, Mont., and Montana Bldg., Missoula, Mont. Earl J. Clinger, Pres., Mgr., and Eng., Lincoln; James A. Beard, V.-Pres. Preceding and George Pauval, Missoula; Dr. Heidleman; Roy Atkinson, Dirs.

Property: Margarette and Lincoln group consisting of 4 patented and 6 unpatented claims near Lincoln, Lewis and Clark Co., Mont. Gold, silver ore.

Development: Approximately 1,000 ft. of tunnels.

Equipment: Gasoline compressor and hoists.

Employees: 3.

Marysville Gold Mining Company, c/o Ted E. Collins, trustee, 31 W. 6th Ave., Helena, Mont.

Incorporated: The Montana charter has expired, and Mr. Collins is the only trustee.

Property: Excelsior and 7 adjoining patented claims, 125 acres, in Ottawa mining district, 5 miles west of Silver station, Lewis and Clark Co., Mont.

Development: Opened by 1,000 ft. of tunnel and shafts and has produced about $40,000 in gold, silver ore in the last six years, according to Mr. Collins.

Employees: 3.

Mass Mine. Owner: Fred W. Mass, 1509 Galliten St., Helena, Mont., and Paradise, Mont.

Property: Silver, Silver Tip and Silver King un-

patented claims, 35 acres in the Seven Mile district, 7 miles northwest of Helena, and 2 miles northeast of Birdseye Station, Lewis and Clark Co., Mont. Silver, lead ore.
Development: Opened by six inclined shafts from 50 ft. to 130 ft. deep, and 5 tunnels from 50 ft. to 400 ft. long. Doing development work, and employs one man.
Remarks: "Reported that property has produced about $40,000 in high-grade ore."

Midnight Copper Mining Comapny, c/o Leo R. Spogen, Red Lodge, Mont., and c/o D. Spogen, Belt, Mont. George Leuchars, Pres., Highwood, Mont.; D. Spogen, Secy., Belt; Leo R. Spogen, Mgr., Red Lodge.
Incorporated: Montana.
Capital: Common stock only, no further details given.
Property: 9 patented claims in the Heddleston district, 40 miles from Silver City, Lewis and Clark Co., Mont. Copper, silver, lead, gold ore.
Developments: Opened by 2,000 ft. of tunnel.
Remarks: Owner states "production $10,000." Last operated in 1926.

Montana Chicago Mining Company, Helena, Mont., and East Helena, Mont., c/o S. Rosenfield. S. Rosenfield, Pres.-Mgr.
Incorporated: Montana.
Capital: 1,500,000 shares; par $1.00. No further details given.
Property: 7 patented and some unpatented claims near East Helena, Lewis and Clark Co., Mont. Gold, silver ore.
Development: Opened by long tunnel.
Equipment: Electric power available close by.
Remarks: Company has not operated for a number of years. Operated 1939 by leasers.

Montana Consolidated Mines Corporation, 18 Lalonde Building, or Box 812, Helena, Mont. Andrew G. Anderson, Pres., Hibbing, Minn.; Gust Carlson, V.-Pres.-Mgr., Duluth, Minn. and Helena, Mont.; Lars Carlson, Secy.-Treas., Helena. Preceding and C. D. Wason, Seattle, Wash.; Clarence R. Moyle, Butte, Mont.; W. A. Remington, Hibbing, Minn.; Hugh K. Gaw, Jr., Helena, Dirs. Gustaf Carlson, Jr., Asst. Mgr., Helena; Allan A. Morrison, Mine Supt.; Carlos A. Hieber, Mill Supt.
Incorporated: Mont., September 3, 1929.
Capital: 5,000,000 shares; par 10c; outstanding 4,389,000 shares.
Stock listed: Spokane Standard Stock Exchange. Transfer officer, Hugh K. Gaw, Jr., company, Helena, Mont.
History: Company is successor to the Montana Mines Corporation of Montana, which was the successor of the Montana-Idaho Mines Corporation of Idaho, which was a successor of the Montana-Idaho Copper Company of Washington.
Property: 24 patented claims, 400 acres, known as the Spring Hill Mine, 4 miles southwest of Helena, Owyhe Park district, Lewis and Clark Co., Mont.
Development: Property opened by 8,500 ft. of tunnels and drifts, 2,000 ft. of crosscuts, 2,000 ft. of raises, 1,000 ft. of chutes, and 237 ft. vertical winze. Produces 300 tons per day of gold ore carrying some silver, lead and copper. This is milled in a flotation plant and the flotation concentrates cyanided in a 25-ton treatment plant. Tailings from cyanide plant are floated to recover lead. Company has done a substantial amount of diamond drill prospecting.
Equipment: Electric power, compressors and heavy mine equipment. Long conveyor belt to move ore from mine to mill.
Remarks: Employs 70 men. Production from Spring Mine "reported as $2,000,000 since 1928." Company also has properties in Broadwater and Mineral Cos., which see. Company in receivership in April, 1940.

Montana Copper & Zinc Company, c/o S. Rosenfield, East Helena, Mont. S. Rosenfield, Pres.-Mgr.
Incorporated: Montana.
Capital: 1,500,000 shares; par $1.00. No further details given.
Property: Owns one-half section of mineral land on which owner reports "high grade copper ore has been opened," Lewis and Clark Co., Mont.
Remarks: Has not operated for a number of years.

Montana Lead, Inc., Rimini, Montana and 520 Monroe St., Helena, Mont. P. R. Barbour, Pres.-Mgr.; G. N. Slade, V.-Pres.; E. G. Toomey, Secy., all of Helena.
Incorporated: Montana, 1927.
Capital: 2,500 shares; par $100. "Corporation will be dissolved in 1940."
History: Company was a merger of most of the patented claims in Rimini, about 120 claims, which included leases on the J. J. Hill claims or Red Mountain Consolidated Mining Company, and the Lee Mountain group, Lewis and Clark Co., Mont.
Property: See history. Gold, silver, lead, zinc ore with tourmaline.
Development: Crosscut tunnel 3,600 ft. long, and about 6,000 ft. additional underground work. Last mining was done in 1938.
Equipment: Large mill and mining machinery sold.
Remarks: Company is said to be out of debt, and as quickly as the assets are sold, "stockholders should receive liquidation dividends."

Monte Christo Mining Company, c/o E. J. Mo, Box 114, Helena, Mont. E. J. Mo, Pres., owner and Mgr.; Helen K. Mo., Secy.
Incorporated: Montana.
Capital: Common stock, all outstanding.
Property: Copper Dike and Monte Christo group of 6 claims in the Rimini District, 20 miles SW. of Helena, Lewis and Clark Co., Mont. Gold, silver, copper ore.
Operations: 700 ft. crosscut tunnel, drifts, and double compartment shaft.
Remarks: Trying to finance to resume operations.

North Gould Mining Company, Box 1184 Great Falls, Mont.
Property: 10 patented and 5 unpatented claims, Gould-Stemple district, Lewis and Clark Co., Mont.
Product mined: Gold, silver.

Overland Mining Company, Box 912, Helena, Mont. William R. Price, Pres. & Min. Eng; C. M. Smith and Ray E. Tower, Directors, all of Helena, Mont.
Incorporated: Montana, July 15, 1939. No further details given.
History: Reopening Overland Mine, which has been idle since 1899, Lewis & Clark Co., Mont.
Property: Overland claim and one additional patented claim, 40 acres, 10 miles east of Helena. Gold ore.
Operations: Has 300 ft. of shafts and drifts.
Equipment: Electric compressor and gasoline hoists.
Remarks: Employs 8 men, but is not producing.

Pentabase Mining Co., Wolf Creek, Mont.
Property: Crescent Mine, Wolf Creek district, Lewis and Clark Co., Mont.

Penobscot Mine. Owner: H. E. Longmaid, Mgr.; George Severe, Mine Foreman.
History: Property bought by John Longmaid in 1886 and sold to his three sons in 1890.
Property: Penobscot and 10 adidtional patented claims near Marysville, 24 miles NW. of Helena and 12 miles from Silver, Lewis and Clark Co., Mont.
Operations: Opened by tunnel 3,600 ft., on 300 ft. level. Raising on west and in new ground. Produces 10 tons of gold ore (with some antimony content) per day. Ore is amalgamated in 10 ton Ellis mill.
Equipment: Electric power, compressor.
Remarks: "Mine has produced about $2,000,000 since 1870." Employs 6 men.

Perry-Schroeder Mining Company, 26 W. Sixth Ave., Helena, Mont. Owen H. Perry, Gen. Mgr.; William M. Perry, Eng.; Archie R. Koppes, Dredgemaster.
Incorporated: Copartnership.
Property: Mineral Entry number 1646, about 1500 acres of placer ground on Eldorado Bar, Missouri River, about 15 miles from Helena, Lewis and Clark Co., Mont. Gravel contains gold and sapphires.
Operations: Treating about 5,000 cu. yds. of gravel per 24 hour day.
Equipment: Bucket line, electrically driven, 6 cu. ft. Yuba floating dredge of latest type, equipped with jigs.
Remarks: Company started operations in 1939.
Employees: 32 men.
Production: 1940, $290,000; 1939, $220,000.

Porter Brothers Corporation, 620 Power Bldg., Helena, Mont. R. P. Porter, Pres., Spokane, Wash.; R. B.

Porter, V.-Pres., Spokane; D. L. Skidmore, Secy.-Treas., Portland, Ore.

Incorporated: Delaware, March 17, 1931.

Capital: 5,000 shares common stock.

Property: 600 acres placer ground, 1½ miles N. of Helena, Lewis and Clark Co., Mont. Gold, silver gravel.

Operations: Handling 5,300 cu. yds. of gravel per day.

Employees: 18 men.

Equipment: Electric power. 6 cu. ft. Yuda dredge. Dredge heated by natural gas.

Rex Mining Company, Marysville, Mont., and Penwell Block, Helena, Mont. J. S. Walsh, Pres.; David R. Smith, Secy.-Treas.; D. V. Hoiekvam, Supt., all of Helena.

Incorporated: Montana, May 1937.

Capital: 1,500,000 shares, 10c par, outstanding 1,493,050 shares,

History: This property also is known as the Empire Mine which has been operated by several companies in the past including the Metalsmith Mining Company.

Property: Empire group, 20 patented and 3 unpatented claims, 400 acres, in the Marysville District, Lewis and Clark Co., Mont. Gold ore.

Operations: Property opened by tunnels on three levels with over 6,000 feet of underground working. Produces forty tons per day which is milled in a flotation plant.

Equipment: Electric power, compressor.

Remarks: "Produced $162,000 in 1938 and 1939."

Employees: 20 men.

St. Louis-Drumlummon Mines, Inc, 520 Clark St., St. Louis, Missouri and Marysville, Mont. O. B. Suck, Pres. & Gen. Mgr., Marysville; E. D. Connor, V.-Pres., St. Louis; George Gruenwald, Secy.-Treas., St. Louis; George Jackson, Mine Supt.

Incorporated: Montana, June 1933.

History: This property was discovered and developed by the late Thomas Cruse. "Since 1878 it has produced about $30,000,000 in gold and silver."

Property: Drumlummon and St. Louis groups; 52 patented claims, 1,000 acres, in the Ottawa Mining District, 7 miles from Silver City, Lewis and Clark Co., Mont.

Equipment: 50 ton cyanide mill.

Remarks: No recent development. Employs 8 men.

Scratch Gravel Mining Co., c/o Pratt & Heath Co., Helena, Mont.

Property: Ajax Mine, Scratchgravel District, Lewis and Clark Co., Mont.

Standard Silver Lead Mining Co., Wilborn, Mont. A. W. Witherspoon, Pres., Peyton Bldg., Spokane, Wash.; W. A. Corey, V-Pres., 504 Empire State Bldg., Spokane, Wash.; Claude Prather, 504 Empire State Bldg., Spokane, Wash.

Incorporated: Washington, 1910.

Capital stock issued: Common, 2,000,000 shares.

Stock listed: New York Curb, Spokane Stock Exchange.

Property: 16 claims, also Buckeye Mine with 11 claims at Sheridan, Mont.

Employees: 80.

Development: 6 miles of development.

Equipment: Electric power, mine fully equipped with compressed air, machine and haulage, 100 ton cyanide mill.

Product mined: Gold, silver ore.

Stonewall Gold Mining Company, Lincoln, Mont. H. K. Newman, Secy., Conrad, Mont.; Frank Bauer, Treas., Great Falls, Mont. Preceding and Clark Underwood, Conrad; T. P. Harsh, Great Falls; Leslie Hughes and W. N. Smith, Cascade, Mont.; J. W. Stock, Cutbank, Mont., Directors.

Incorporated: Montana, 1936.

Capital: 4,000 shares, $25 par, all outstanding.

Property: Osgood placer group, 14 unpatented claims, 280 acres, near Lincoln, Lewis and Clark Co., Mont. Placer gold.

Equipment: 175 h.p. Diesel engine, 2 gasoline engines. 2 cu. yds. shovel, washing plant.

Remarks: Operating one shift a day, employing 4 men.

Sunset Mine, c/o D. Christiansen, operator, Rimini, Mont. W. A. Hall, Mgr.

Property: Sunset and 2 unpatented claims, about 60 acres, near Rimini, 17 miles SW. of Helena, Lewis and Clark Co., Mont. Lead, silver ore.

Development: Is developing through 420 ft. tunnel.

Equipment: Now working by hand, but expects to install an electric compressor in short time.

Employees: 5 men.

Thompson and Horner, Thurber Printing Co., Helena, Mont.

Property: Consolidation group; 3 patented claims, Silver Camp, Heddleston District, Lewis and Clark Co., Mont.

Product mined: Gold, silver, lead, zinc, copper.

Topel Group. Owner: H. Topel, Helena, Mont.

Property: 1 patented and 3 unpatented claims in the Seven Mile District, 8 miles from Helena, Lewis & Clark Co., Mont. Gold, silver, copper ore.

Operations: Doing development work only.

Employees: 2 men.

Treasure State Syndicate, Inc. Box 263, Helena, Mont. Main office, 109 Chamber of Commerce Bldg., Seattle, Wash. John A. Reos, Pres.-Mgr. & Min. Eng., Helena; Everett Williams, V.-Pres., Seattle; William H. Sandstrom, Secy.-Treas., Seattle.

Incorporated: Montana, 1937.

Capital: 3,000,000 shares, par 1c, 1,600,000 outstanding.

Property: 3 unpatented claims, 60 acres, Spokane Hills, 16 miles E. of Helena, Lewis and Clark Co., Mont. Copper, lead ore.

Development: 200 ft., 2 compartment shaft, 600 ft. of drifts.

Equipment: Gasoline power. 15 h.p. hoist, compressor. Preparing to install electric power.

Employees: 5 men.

United Gold Mines Corporation, Agents: Clement Quinn, Duluth, Minn., and J. C. Archibald, Box 765, Helena, Mont.

History: This company formerly had an interest in the operations of the Golden Messenger Corporation, Lewis and Clark Co., Mont., and the property now owned by the Monongahela-Mount Washington Mining Company, Jefferson Co., Mont., which see.

Valley Forge Mining Company. Agent: Dr. George H. Barbour; Helena, Mont.

History: Company owned large silver, lead, zinc mine at Rimini, 14 miles W. of Helena, Lewis and Clark Co., Mont. Formerly had large mill. Has been dormant for many years. Taken over by Montana Lead, Inc., which see.

Whitlach-Union Mine. Owner: Jared W. Young, Chicago, Ill.; H. C. Sherman, Local Agent, Box 746, Helena, Mont.

Property: 25 patented claims, 120 acres, at Unionville, 4 miles S. of Helena, Lewis and Clark Co., Mont. Gold ore.

Development: 500 ft. vertical shaft, incline shafts, 10,000 ft. of drifts, crosscuts and raises.

Equipment: Electric power. 1,000 cu. ft. compressor, 50 h.p. hoist; 4 miles 3 phase power line, 20 stamp mill, amalgamation and gravity concentration, 65 ton capacity.

Remarks: Operated in 1939 by a few leasers. Agent reports "total production to date as $5,000,000."

Wiggins Group. Leaser: Chas. B. Davis, Walla Wall, Wash. W. H. Wright, Agent, 514 N. Lawrence St., Helena, Mont.

Property: McClellan and 3 additional patented claims, 23 miles from Avon, Tucker Gulch District, Lewis and Clark Co., Mont. Gold, silver, lead ore.

Development: Opened by 4 tunnels. Development work only at present.

Employees: 2 to 15 men.

Equipment: Gasoline and steam power, compressor and 25 ton amalgamation and gravity mill.

Lincoln County

American Eagle Mining Company, Box G, Troy, Mont. I. L. Earnheart, Pres.-Mgr.; Dennis P. Woods, V.-Pres., Spokane, Wash.; B. L. Earnheart, Secy.-Treas., Troy.

Incorporated: Montana, July 29, 1931.

Capital: 1,500,000 shares; par 10c; all outstanding.

History: Succeeded Federal Silver Mining Company.

Property: Milton group, 17 unpatented claims and mill site in the Troy district, near Troy, Lincoln Co., Mont. Silver, gold, lead, copper ore.

Development: By 6 tunnels totaling 2,600 ft.

Equipment: Gasoline power, compressor.

Remarks: Has not operated for several years. Expect to operate soon.

Black Diamond Mining Syndicate, Troy, Mont.
Property: 8 unpatented claims, Sylvanite district, Lincoln Co., Mont.
Product mined: Gold, silver, copper, lead.

Branagan Mine. Operator: W. R. Wade, Libby, Montana, and 315 Montgomery St., San Francisco, Cal.
History: Present operator has twenty year lease from Fisher Creek Mining Company, the owner, which milled 18,000 tons from 1901 to 1903.
Property: 7 patented lode claims and 1 patented placer claim, 23 miles south of Libby, Lincoln Co., Mont.
Development: About 1 mile of underground work, consisting of 10 tunnels with lengths up to 700 ft. Operator states "has developed 45,000 tons of $11 gold ore." 90% of values are free milling.
Equipment: Diesel power, 2 compressors. Expects to build 100-ton mill in 1940. Mill will contain Diesel engine, amalgamation and blanket units and flotation equipment.
Remarks: Operator ran 1,450 ton mill test in 1938. Employs 25 men.

Condor Mining & Leasing Company, Drawer "R," Troy, Montana. J. F. Powers, Pres., Min. Eng. and Mgr., Troy; George McKenna, V.-Pres., Napoleon, N. D.; Elizabeth Jane Powers, Secy.-Treas., Troy.
Incorporated: Montana, November, 1935.
Capital: 1,000,000 shares; par 10c; outstanding 103,816.
Property: 4 unpatented claims and 4 under lease and bond. 3 miles southwest of Troy on Callahan Creek, Lincoln Co., Mont. Placer gold.
Development: Handling about 20 cu. yd. daily, operating 7 months a year, employing two to four men.
Equipment: Hydraulic and suction dredge. Water and gasoline power.
Remarks: Operators report "$681 dividends to date."

D. & W. Mining and Concentrating Company, Libby, Mont.
Formerly Lincomont Options Co.
Property: 12 unpatented claims, Libby district, Lincoln Co., Mont.
Product mined: Gold, silver, lead.

Davis & White Mining Company. Operator: John E. White, Mgr., Marysville, Washington.
Property: 1,400 acres, 20 miles south of Libby, in the Libby Creek district, Lincoln Co., Mont. Placer gold.
Development: Handle 400 cu. yd. per shift.
Equipment: Gasoline, Diesel and water power. Power shovel, bulldozer, and dry land dredge.
Remarks: Closed for the winter November 1, 1939. Normally employs 4 men.

Fisher Creek Mining Company, Libby, Mont.
Property: Brannigan (Brick & Brannigan) group, 8 patented claims, Libby district, Lincoln Co., Mont.
Product mined: Gold.

Giant Sunrise Mining Company, Troy, Montana. Wallace H. Litchfield, Troy; Charles H. Curtis, Troy; James E. White, Seattle, Wash.; R. T. Carr, Spokane, Wash.; Dr. F. F. Gearheard, Seattle; V. H. Ransburg, Coeur d'Alene, Idaho, Dirs. Wallace H. Litchfield, Mgr.; Swan Swanson, Mine Supt.; O. P. Drummond, Mill Supt.
Incorporated: Montana, 1933.
Capital: 500,000 shares; par 10c.
History: Consolidated Silver Lead, Silver Grouse and Montana Sunrise Mining Companies consolidated to form Giant Sunrise Mining Company.
Property: Silver Tip claim, 31 unpatented claims, and 160 acres mill site. 7 miles southwest of Troy, Lincoln Co., Mont. Lead, zinc, silver ore.
Development: Drifting on 4 levels, 255 ft., 300 ft., 1,100 ft. and 3,000 ft. respectively. Operated in 1939.
Equipment: Electric power. 100-ton flotation mill, 2 compressors, electric trammer.

Glacier Silver-Lead Mining Company, Libby, Montana and Spokane, Wash. Roy S. Phillips, Pres., Spokane; John Hatfield, V.-Pres., Wenatchee, Wash.; F. W. Kiesling, Secy.-Treas., Spokane; J. C. Van Dorn, Dir., Spokane; J. L. Reilly, Mine Supt., Libby; Charles H. Goodsell, Min. Eng., Spokane.
Incorporated: Montana, 1927.
Capital: 3,500,000 shares; par 20c; outstanding 3,460,000.
History: Succeeded Lukens Hazel Mining Company and Libby Mines & Holding Company.
Property: 17 patented claims and 80 additional acres, 9 miles south of Libby, Lincoln Co., Mont.
Development: Is blocking out gold, silver, lead ore for its 150-ton flotation mill.
Equipment: Has its own electric power plant, 7-drill compressor.
Remarks: Employs 11 men at present and 25 normally.

Golden West Mining Co., c/o Anderson, et al., Trustees, Yakima, Wash.
Property: Gold Star Mine, Libby district, Lincoln Co., Mont.

Granite Creek Mining Company, Libby, Montana and Bonner's Ferry, Idaho. Thomas Lavin, Pres.-Mgr.; E. J. Doyle, V.-Pres.; H. J. Askevold, Secy.-Treas. Preceding and Geo. F. Grim, Clarkston, Wash.; George A. Ottawa, Libby; A. Strom, R. M. Thomas, R. Spalinger, all of Bonner's Ferry, Dirs.
Incorporated: Montana, January 20, 1936.
Capital: 628,531 shares; par 10c; outstanding.
History: Formerly called the Mountain Rose Mine.
Property: 9 unpatented claims on Granite Creek, 4 unpatented claims on Great Northern Mountain, 45 miles south of Libby, Lincoln Co., Mont. Silver, lead ore.
Development: 1,100 ft. tunnel above creek bed and 950 ft. upper tunnel with drifts and crosscuts.
Equipment: Gasoline compressor.
Remarks: Last operated in December, 1938, when it employed 4 men.

Hannigan & Wolf Mining Company, Libby, Mont. Formerly Northern Montana Gold Mines Co.
Property: 5 patented claims, Cabinet district, Lincoln Co., Mont.
Product mined: Gold.

Herbert Gold Mines, Incorporated. Libby, Mont.
Property: 19 unpatented claims, Libby district, Lincoln Co., Mont.
Product mined: Gold, silver.

Iron Mask Lead Mining Company, Troy, Mont., and Kalispell, Mont. Henry W. Dickey, Pres.; C. H. Foot, V.-Pres.; E. M. Child, Secy., all of Kalispell.
Incorporated: Montana.
Capital: 11,188,000 shares of stock outstanding; par 10c.
Property: Missoula and Eureka, Iron Mask and Iron Cap Fraction, all patented claims in the Troy district, 8 miles south of Troy, Lincoln Co., Mont. Lead, zinc ore.
Remarks: Some tunnel work done on the property. Not operating. Under lease to John Molyneaux and James Cohenour of Troy, Mont.

Liberty Metals Company, 1430 Board of Trade Bldg., Kansas City, Mo., and Troy, Mont. F. L. Ferguson, Pres., 1430 Board of Trade Bldg., Kansas City. J. E. Northcutt, 1107 Bryant Bldg., Kansas City; Hugh Hamilton, Bryant Bldg., Kansas City; E. T. Kerner, Professional Bldg., Kansas City; Ross Evans, Kansas City; E. R. Smith, Sandusky, O.; Fred W. Lake, Continental Grain Company, Kansas City, Directors. Ned Schoonover, Secy., 520 Scarritt Bldg., Kansas City.
Incorporated: Montana, April, 1919.
Capital: 1,000,000 shares; $1 par, outstanding 616,000 shares.
Property: 21 unpatented, 3 patented claims and additional ground, 740 acres, 5½ miles S. of Troy, Lincoln Co., Mont. Gold, silver, lead, zinc, copper ore.
History: Silver Strike Mining Company absorbed by this company in October, 1934.
Development: Total of 7,500 ft. tunnels, raises, shafts and open cuts. Doing assessment work only.
Equipment: Electric power, 100 ton flotation mill, 75 h.p. compressor.

Mecca Mining Company, c/o J. F. Powers, Troy, Mont.
Incorporated: Montana.
Property: About 6½ miles S. of Troy, Lincoln Co., Mont.
Remarks: This property has not operated for a number of years and no other information is available.

Midas Gold Mining & Milling Co., 222 Peyton Bldg., Spokane, Wash. Jay P. Graves, Pres., 222 Peyton Bldg., Spokane, Wash.; C. E. Marr, V.-Pres., Route No. 7, Spokane, Wash.; Jay P. Graves II, Treas., Enumclaw, Wash.; E. Broyles, Secy., 222 Peyton Bldg., Spokane, Wash.

Incorporated in State of Idaho, Dec. 26, 1925.

Capital stock listed: Common, 1,758,220 shares; par 25 cents.

Stock listed: Not listed.

Stock quoted: Common, Asked 6¼c; Date, 5/1941.

Property: Consists of 16 mining claims and 1 placer claim, or a total of 460 acres. Claims held under location rights. Situated in a section of the Kootenai National Forest, about 21 miles due south from the town of Libby, Mont.

Development: Tunnels and shafts—now being operated under a lease, but lease has not been in effect long enough to make a definite report on earnings.

Equipment: Equipped with good mining plant and necessary buildings and a 50-ton mill

Product mined: Gold, silver. Production: 1940, none; 1939, none; 1938, none.

Montana Sunrise Mining Co., c/o H. P. Howard, Libby, Mont.

Property: Silver Tip Mine, 3 unpatented claims, Libby district, Lincoln Co., Mont. Idle since 1926. See Giant Sunrise Mining Co.

Montezuma Gold Mining Co., Libby, Mont.

Property: Montezuma Mine, 35 miles south of Libby, Fisher River District, Lincoln Co., Mont.

Product mined: Gold, silver.

Morning Glory Mines, Inc., Troy, Mont., and Peyton Bldg., Spokane, Wash. Ralph W. Lakin, Pres., Opportunity, Wash.; Chas. A. Power, V.-Pres.; James P. Dillard, Secy.; E. W. Johnson, Asst. Secy.; all of Spokane. Preceding and Joe Moris and H. F. Tabb, Spokane, Directors. E. C. Iverson, Mgr.

Incorporated: Montana, 1932.

Capital: 1,000,000 shares, par 25c, 980,000 outstanding.

History: This property formerly operated by Keystone Gold Mines and also by Finch & Campbell.

Property: Keystone and one additional patented claim, 6 unpatented fractions and claims, 150 acres, in the Yank River Mining District, 10 miles N. of Leonia, Idaho, Lincoln Co., Mont. Gold ore.

Operations: Property opened by several thousand feet of tunnels, crosscuts and drifts. Now driving a 1,500 ft. crosscut. Produces 40 tons per day, which is milled in an amalgamation and gravity concentration plant.

Equipment: 3 Diesel engines and large compressor.

Remarks: 18 men employed. "Past production reported to be $1,000,000." Company formerly operated in Jefferson Co., which see.

New Deal Gold Mining Company, Libby, Mont.

Property: 8 unpatented claims, Libby District, Lincoln Co., Mont.

Product mined: Gold.

Nugget Placer Mining Company, Box 97, Kalispell, Mont.

Property: 240 patented and 380 unpatented acres in the Libby District, Lincoln Co., Mont.

Rex Mine. Owner: Fritz Jager, Box 103, Fortine, Montana.

Property: Rex group of 6 unpatented claims, 120 acres, on Deep Creek, 5½ miles northeast of Fortine, Lincoln Co., Mont. Gold, silver, lead ore.

Development: About 500 ft. of tunnels on two levels.

Silver Grouse Mining Co., Troy, Mont.

Property: Silver Grouse Mine, Grouse Mountain, Troy district, Lincoln Co., Mont.

Product mined: Silver.

See Giant Sunrise Mining Co.

Silver Strike Mining Company, Troy, Mont.

Property: 3 patented and 8 unpatented claims, Troy district, Lincoln Co., Mont.

Product mined: Gold, silver, lead, zinc.

Absorbed by Liberty Metals Company, Oct., 1934.

Tip Top Mining Company, c/o H. C. Bolyard, Trustee, Libby, Mont.

Property: 4 patented and 13 unpatented claims, Cabinet district, Lincoln Co., Mont.

Product mined: Gold, silver.

Troy Mines Company, Troy, Mont. Dr. J. Arthur Lamb, Pres.-Treas., Kalispell, Mont.; Sam B. Holbert, V.-Pres.-Mgr., 2002 W. 1st Ave., Spokane, Wash.; C. H. Foote, Secy., Kalispell. Preceding and Mr. Laing, Kalispell, and William A. Shoup, Missoula, Mont., Dirs.

Incorporated: Montana, 1929.

Capital: 2,500,000 shares; par $1; all outstanding. Transfer Agent, Old National Bank, Spokane, Wash.

History: Snow Storm Mine. Acquired from Snow Storm Silver-Lead Company in 1929.

Property: Banner and Bangle, patented claims, 44 unpatented, 6 miles from G. N. Ry. near Troy, in the Troy mining district, Lincoln Co., Mont. Lead, silver, zinc ore.

Development: 1,600 ft. shaft developed by drifts at 200 ft. intervals.

Equipment: Electric power, two 1,500 cu. ft. compressors, and hoist. 600 ton mill burned.

Remarks: Last operated by leasers in 1929. Company employs 170 men when operating. "Company reports total production $4,000,000."

Victor Gold Mining Company, Peyton Bldg., Spokane, Wash.

Property: Victor and Empire Mines, 11 unpatented claims, on Granite Creek, Libby district, Lincoln Co., Mont.

Product mined: Gold.

Viking Mining Company, Box 1461, Great Falls, Mont.

Property: 4 claims on Silver Butte Creek, Cabinet district, Lincoln Co., Mont.

Product mined: Gold.

Zonolite Company, c/o M. F. Gay, Treas., Libby, Mont.

Property: 41 unpatented claims, Libby district, Lincoln Co., Mont.

See Universal Insulation Co.

Madison County

Alameda Mine. Operators: Ray Held, Mr. Pewitt, and John Schneider, Virginia City, Mont.

Property: 3 patented and 2 unpatented claims, 10 miles from Alder, in the Fairweather district, Mont. Gold, silver ore, some of it very high grade.

Equipment: Electric power. Compressor, and 10 stamp mill, amalgamation and flotation.

Development: 370 ft. shaft, 800 ft. drift on vein. Employs 6 men. Operators state "total production of mine $500,000."

Albrecht & Moore, Sheridan, Mont. Albrecht and Moore, a copartnership, owners.

Property: Jay Bird and Blue Jay, unpatented claims in the Wisconsin Creek district, 6 miles north of Sheridan, Madison Co., Mont. Gold, silver ore.

Development: Operated intermittently through tunnels and winzes, and normally employs 2 men.

Atlas Group.

Owner: Charles J. Ryden, Virginia City, Mont.

Property: 6 unpatented claims, 100 acres, in the Summit Dist. Shipping point, Alder, Madison Co., Mont. Gold ore.

Development: 5 levels, 1,000 ft. drifts.

Remarks: Owner has worked this claim himself for the past 15 years. Montana Power Co. line, 1 mile distant.

Aurora Creek Gold Mining Company, 110 South Sheridan St., Spokane, Wash. and McAllister, Mont. G. C. Ealy, O. S. Riggs, Dr. C. M. Anderson, J. A. Graham and Henry Born, all of Spokane.

Incorporated: Mont., 1936.

Capital: 3,000,000 shares, par 1c, 1,500,000 outstanding.

Property: Lehigh group of 14 patented claims, 247 acres, 17 miles from Norris. Gold ore with small amounts of silver. Washington Mining Dist., Madison Co., Mont.

Operations: Opened by 5,000 ft. of workings. Shut down in 1938. Employs 7 men when operating.

Aurora Mine.

Owners: J. R. Dullea and associates, Silver Star, Mont.

Operator: Mr. Purvis.

History: Formerly the Aurora Mining Company, a partnership.

Property: Aurora and Borealis claims, 3 miles W. of Silver Star, Madison Co., Mont. Gold, silver ore.

Operations: Opened by 1,800 ft. of tunnels. Employs 2 men.

Banya Nagy Corporation, Norris, Mont., c/o Cecil L. Miller, Mgr. Cecil L. Miller, Pres.; Donald L. Bose, V-Pres.; Helen B. Miller, Secy.; Claude M. Ewing, Treas., 304 Insurance Bldg., Indianapolis, Ind.
Incorporated: Mont., April 1938.
Capital 50,000 shares, $1 par, common stock; and $4,500-5%, income debentures.
Property: Billy and Helen claims, 3 miles W. of Norris, Norris Dist., Madison Co., Mont. Gold, silver ore.
Operations: Incline shaft 350 ft., 2,500 ft. of lateral tunnels. Producing 10-15 tons per day.
Equipment: Electric power, hoist, compressor.
Remarks: Operator states "total production to date as $20,000." Employs 3 men, Normally employs 8-20 men.

Bartlett Mine.
Operators: Wetmore-Hodges group, Virginia City, Mont. William R. Callaway, Supt.
Property: Bartlett group, 2 patented and 7 unpatented claims, 150 acres, 16 miles SE. of Alder. Gold, silver ore. Summit Dist., Madison Co., Mont.
Operations: Opened by 2,200 ft. of drifts, crosscuts, raises and winzes. Producing 20 tons per day.
Equipment: Electric power, compressor, hoists, mucking machines.
Remarks: Operator states "production to date $40,000." Employs 12 men.

Big Four Mine.
Operator: Roy M. Gillian, Pony, Mont.
Owners: Roy M. Gillian, Pony, and Chas. Vandenhook, Bozeman, Mont.
Property: Big Four, Missourian, and Traitor, patented claim, 6 miles NW. of Pony, and 12 miles S. of Jefferson Island in the Carmichael Mining Dist., Madison Co., Mont. Silver ore.
Operations: Shaft 80 ft. deep and 1,800 ft. of tunnels.
Equipment: Gasoline hoist.
Remarks: Last operated in 1937.

Bins Mines, Inc., 170 Broadway, New York City, and Laurin, Mont. F. M. Bins, Mine Mgr.; Oscar A. Dingman, consulting engineer, both of Butte, Mont.
Incorporated: New York. No further details given.
Property: Emerald group of 6 unpatented claims about 8 miles NE. of Laurin, Madison Co., Mont. Gold, silver ore.
Development: Opened by 1,100 ft. tunnel, and 3 shafts from 38 to 111 ft. deep. Doing only development work.
Equipment: Gasoline compressor, hoist.
Remarks: Employs 4 men.

Black Fox Mining Company, Madison Co., Mont.
Operator: Oscar Reynolds, Denver, Col., and Norris, Mont.
Remarks: Development work only. Gold, silver ore.

Boaz Mine, Norris, Mont. Trustees, Arthur J. Theis, (Supt.), Shirley D. Parker and Grover Burrows; E. W. Stevens, Mine Supt.; Kelso D. Lynn, Mill Supt.
Property: Boaz, patented, and 8 unpatented claims, 150 acres, 5 miles E. of Norris, Madison Co., Mont.
Development: 500 ft. vertical shaft, 450 ft. incline shaft, 800 ft. air raises, 900 ft. crosscuts, 3,000 ft. drifts. Producing 30 tons gold ore per day.
Equipment: Electric power, 50 h.p. compressor, 75 h.p. compressor; 50-ton, all slime, cyanide mill.
Remarks: 45 men employed. Operator states production $240,000 from August 1937 to November 1939.

Bozeman Mine, Pony, Mont.; or C. U. Ferrell, Harrell, Harrison, Mont.
Property: Bozeman, No. 9254, Highup, and Jewel claims, 7 miles W. of Pony, Mineral Hill and Brown's Gulch Districts, Madison Co., Mont. Gold, silver ore.
Development: Tunnel, crosscuts and drifts total 1,200 ft.; working 40 shifts per month.
Equipment: Gasoline power and compressor.
Remarks: Opened in 1934. "Contract has been given for erection of 100-ton mill by June 1, 1940."

Broadgauge-Tamarack Mining Company, Alex Leggat Hotel, Butte, Mont. Alex Leggat, Pres.; George L. Martin, Secy.-Treas.; and directors. Alex Leggat, Mgr., and consulting engineer; Val C. Dietz, Mine Supt.
Incorporated: Mont., Dec. 12, 1929.
Capital: 500,000 shares, 20c par, outstanding 275,000 shares.
Property: Six patented claims including the Broad Gauge, and four unpatented claims, 150 acres, Mill Creek, 4½ miles E. of Sheridan, Mill Creek District, Madison Co., Mont.
Development: 2 adits, 200 ft. of winzes, approximately 4,000 ft. total development.
Equipment: Electric power. 9-inch by 8-inch compressor, 15-h.p. electric hoist, 20-h.p. air hoist. Amalgamation plant, capacity 12 tons daily.
Remarks: Not operating at present, employ 6 to 8 men when operating. Operator states "total production about $200,000 in gold at present price."

Buckeye Corporation, Sheridan, Mont. F. W. Bleck, Virginia City, Mont.; Hugh Wakefield, Ennis, Mont.; R. W. Rossiter, Mgr., Sheridan.
Incorporated: Mont., 1923.
Capital: 80,000 shares, $1 par.
Property: Buckeye No. 2 claim and 5 patented and 1 unpatented claims, 100 acres. 3 miles E. of Sheridan, in the Mill Creek Dist., Madison Co., Mont.
Development: 900 ft. of tunnel.
Remarks: Last operated in 1928 when lead, zinc, copper, silver, gold ore was shipped to the Timber Butte Mill. Employed 15 men.

Burnett, (Archie), & Buzzard, (R. A.), 911 E. 6th St., Helena, Mont.
Incorporated: Intends to incorporate as Mining Ventures Corporation.
Property: 14 claims, 325 acres, Sheridan Dist., on Wisconsin Creek, 9½ miles NE. of Sheridan, known as Leiter Mine, Madison Co., Mont. Sulphide gold ore.
Development: 4,000 ft. of development to Dec. 1899 and 600 ft. in 1939.
Equipment: Gasoline power, compressor and 20 stamp mill.
Remarks: Employs 10 men. "Past production reported as $1,800,000."

Colorado-Montana Mines Association, Whitehall, Mont., and 4307 Tejon St., Denver Col. Carl H. Peterson, Gen. Mgr., 4307 Tejon St., Denver; Edwin H. Melin, Gen. Supt., Box 355, Whitehall.
Incorporated: Incorporated as a common law trust in Mont.
Property, Strawn Mine, Bismarck Mine, 11,000 acres of N. P. R. R. mineral grant, located in Belle Canyon, 5 miles from Waterloo, Madison Co., Mont. Gold ore.
Development: 3,000 ft. tunnel.
Equipment: Hydro-electric power plant under construction, mine equipment. installing a 25-ton mill, and 2,850 ft. aerial tram.
Remarks: Employs 18 men. Not producing.

Commonwealth Lead Mining Company, 516 Felt Bldg., Salt Lake City, Utah, and Melrose, Mont. R. B. Garff, Pres.; D. H. Morrison, V-Pres.; H. A. Smith, Secy.-Treas.; R. E. Marsell, Eng. & Mgr. Preceding and Leonard H. Carr, all of Salt Lake City, Utah, directors. D. B. Pelton, Mine Supt.
Incorporated: Utah, May 29, 1928.
Capital: 1,000,000 shares, par value 10c, outstanding 776,454. Stock is assessable, and last assessment of record was number 22, amount 6 mills, date July 1939. Stock listed on Salt Lake Stock Exchange.
Property: 2 patented and 13 unpatented claims in the Rabbit Mining Dist., 6 miles E. of Melrose, Madison Co., Mont. Ore said to contain 10 to 33% lead, 6 to 25 ozs. of silver, .05 to .15 oz. of gold per ton.
Operations: Opened by a 1,000 ft. tunnel with drifts, raises and winzes, this tunnel being known as the upper tunnel. The lower tunnel is in more than 1,400 ft. and the two tunnels are, or will be, connected by a raise.
Equipment: Diesel power, compressor.

Crystal Lake Mining Co., c/o Fred C. Campbell, 1209 Smith Tower, Seattle, Wash.
Property: Tidal Wave dist., Madison Co., Mont.

Deutschland Mine.
Owners and Operators: George Bosanatz and Gus Weinstock, Twin Bridges, Mont.
History: This property is known as the Bosanatz Mine.
Property: Deutschland, patented, and two unpatented claims, 60 acres, in the Tidal Wave and

Dry Georgia Gulch Districts, 6 miles E. of Twin Bridges, Madison Co., Mont. High grade lead, silver ore.

Development: Opened by shaft, 150 ft. deep, and 1,500 ft. of drifts.

Remarks: This property has produced about $45,000, mostly in lead. Shut down in Dec. 1929, but if lead prices remain normal, will resume operations in 1940.

Easton Pacific Gold Mining Company, Inc., Virginia City, Mont., and 2424 Arlington Ave., Birmingham, Ala. Harry Reynolds, Pres. & Gen. Mgr.

Incorporated: Delaware, 1938. Closed corporation.

History: Property owned by the Elling Estate, Virginia City. The property was operated for a short time by the Alabama-Montana Mining Company, which is not now operating in this state.

Property: Easton and Pacific patented claims, and 15 additional patented claims, 7½ miles S. of Virginia City, Brown's Gulch Mining Dist., Madison Co., Mont. Gold, silver ore in quartz-monzonite and aplite.

Operations: Opened by 525 ft. shaft, with levels 100 ft. apart.

Equipment: Electric power. 75-ton flotation plant.

Remarks: Operations temporarily shut down, but expects to resume in 1940, producing 50 to 75 tons per day, and employing 50 men. Past production reported to be $3,000,000.

Edgerton Mine.

Operators: J. A. Barkell and Mrs. Alice Barkell, Silver Star, Mont.

Property: Edgerton claim, 12 acres, four miles from Silver Star, Madison Co., Mont. Gold ore.

Operations: Opened by tunnel, shaft, crosscuts and stopes.

Equipment: Electric power.

Remarks: Operators state "property has produced over $11,000 since 1934." Employs 2 men.

El Fleeda Mine.

Owner: W. A. Clark Estate, Helena, Mont.

Leaser: Theo. L. Johnston, Virginia City, Mont.

Property: El Fleeda, No. 2739, patented claim, 12 miles from Alder station, Fairweather Dist., Madison Co., Mont. Siliceous gold ore.

Operations: 600 ft. of tunnel opened during 1939, producing about 5 tons per day. 5 sub-leasers working.

Equipment: Gasoline power and compressor.

Elgin & Sunbeam Mine.

Operator: Reins E. Rumans, Twin Bridge, Mont.

Property: Elgin and Sunbeam group, 7 claims; 12 miles NW. of Twin Bridges, in the Rochester Dist., Madison Co., Mont. Operator reports "5 ft. vein of $8 gold, silver ore."

Development: 2 shafts, 100 ft. deep, short drifts on vein, 150 ft. crosscut; sinking at present.

Equipment: Gasoline power, small hoist.

Emperor & New York Bell Mine.

Operators: Van L. Moore & J. Carlos Moore, Norris, Mont.

Property: Emperor and New York Bell, patented; Emperor Extension & Thora, unpatented claims; 6 miles SW. of Norris in the Upper Hot Springs Dist., Madison Co., Mont. Siliceous gold, silver ore.

Operations: 560 ft. incline shaft; producing about 4 tons a day.

Equipment: Gasoline power, compressor and hoist.

Remarks: Operator reports "total production to date $20,000." Employs 2 men.

Fairview Gold Mines, Inc., Sheridan, Mont., and 21 Granite Bldg., Helena, Mont. Clinton M. Roos, Pres. & Mgr.; H. J. Smith, V-Pres.; M. E. Anderson, Secy.-Treas. Preceding and Fred Herman, H. A. Leffler, Frank Raitt, and A. Ray Johnson, all of Helena, directors. Walker Felton, Supt.

Incorporated: Mont., 1935.

Capital: 1,000,000 shares, 5c par, 790,000 outstanding.

History: Formerly operated by Fairview Syndicate. Fairview Gold Mines, Inc. succeeded in 1940 by Sheridan-Fairview Mines, Inc., which see.

Property: Fairview group of 5 claims and mill site, 6 miles NE. of Sheridan, Madison Co., Mont. Gold, silver, lead ore.

Operations: Opened by 2,800 ft. of tunnels and shafts. Production by present operators, $60,000.

Equipment: Gasoline compressor and hoists.

Remarks: Employs 3 men at present, and normally 10 men. Expect to build mill in 1940.

Gold Creek Mining Company, Inc., Norris, Mont., and Deer Lodge Bank & Trust Co. Bldg., Deer Lodge, Mont. N. S. Schwartz, Pres., Deer Lodge; H. J. Fennimore, V-Pres., Butte, Mont.; C. A. Jillson, Secy.-Treas., Deer Lodge. Preceding and N. Frank Leonard, Butte; H. Meyer, Butte; Suel O. Arnold, Milwaukee, Wis.; Ray E. Hanson, Milwaukee, Wis., directors. E. Henry Gapsch, Dredge Supt.

Incorporated: Mont., Aug. 1929.

Capital: 300,000 shares, $10 par, outstanding 248,692.

History: Dec. 9, 1939, secretary wrote, "In 1931 company purchased the Kohrs-Bielenburg property at Pioneer, Mont., which was dredge mined beginning Nov. 1933, by Pioneer Placer Dredging Company on a royalty basis and from such operations Gold Creek Mining Company received over $150,000 in royalties. Gold Creek Mining Company is not connected in any way with Pioneer Placer Dredging Company, nor Yuba Associated Engineers, Ltd., and does not now receive any royalty from Pioneer Placer Co."

Property: 2,000 acres under lease. Dredge area, 300 acres. Washington Bar, 11 miles SE. of Norris, Madison Co., Mont. Gold placer.

Development: Shafts to bedrock over the dredging area developing 8,000,000 cu. yds.

Equipment: Electric power. 4½ cu. foot bucket dredge, capacity 4,000 cu. yds. per day, pontoon-hull type, built by Washington Iron Works.

Remarks: Began operation on Washington Bar, Aug. 1938. Operator reports "production $131,731.07 to Dec. 1939." Employs 18 men.

Gold Hill Mine.

Operator: Marcus D. Pruett, Whitehall, Mont.

Property: Gold Hill group, 5 patented and 1 unpatented claims, about 75 acres in the Gold Hill and Point of Rocks Districts, 3 miles SE. of Renova, and 4½ miles from Piedmont, Madison Co., Mont. Gold, silver ore.

Operations: Worked through 250 ft. shaft, with drifts every 25 ft. Total 2,000 ft. of workings.

Equipment: Gasoline hoist and compressor.

Remarks: Employs 4 men. Past production reported at $35,000.

Gold King Mine.

Operator: Chas. A. Lewis, 512 Clark Ave., Billings, Mont.

Property: 14 claims in the Barton Gulch Mining District, 12 miles from Alder, Madison Co., Mont. Gold, silver, lead ore.

Development: 4 drifts 172 ft., 168 ft., 133 ft., 60 ft. respectively.

Equipment: Gasoline power, compressor.

Remarks: Normally employs 3 men. Last operated in 1938.

Gold Reef Mines.

Operators: W. E. Barry and Ed Irick, Ennis, Mont.

Property: Gold Reef group, 5 unpatented claims and mill site, 3 miles S. of Norris in the Lower Hot Springs Dist., Madison Co., Mont. Quartz, gold ore, manganese.

Development: 100 ft. shaft, 75 ft. of tunnels and 100 ft. open cuts.

Golden Link Group.

Owners: Chester Hammond & Nina M. Hammond, Box 25, Harrison, Mont.

Property: 8 unpatented claims, 160 acres, in the Upper Hot Springs District, 5½ miles from Norris, Madison Co., Mont. Gold, silver ore.

Remarks: 1 man prospecting; "reports uranium, vanadium and molybdenum."

Golden Rod Mining Company, 800 Sherwood Bldg., Spokane, Wash., and Twin Bridges, Mont. J. H. Roberts, Pres.; A. F. Bingenheimer, Mgr. & Treas., both of Spokane. Roy H. Armstrong, V-Pres., and Supt., Twin Bridges. Preceding and Claude Smith and R. N. Irving, Spokane, directors.

Incorporated: Mont., June 1933.

Capital: 1,000,000 shares, 10c par, 700,000 outstanding.

Properties: 7 patented and 9 unpatented claims near Iron Rod in the Silver Star District. Property formerly known as Iron Rod Mine, Madison Co., Mont. Gold, silver ore.

Operations: Opened by a tunnel 2,000 ft. long and now working on 200 ft. level.

Equipment: Electric power, compressor.

Remarks: Company employs 12 men and has shipped about $220,000 of ore. Has paid dividends.

Goldsmith Mine, c/o Jacob Steiner and Maybelle Steiner, owners and operators, Sheridan, Mont.

History: Property has been worked by various interests for 55 years with profitable results, and has produced over $100,000. Known as Steiner Mine.
Property: 80 acres of unpatented mining claims and the Goldsmith group of patented claims in the Ramshorn District, 6 miles NE. of Colterville, near Sheridan, Madison Co., Mont. Gold, silver ore.
Operation: 500 ft. of tunnels and 60 ft. shaft.
Equipment: Gasoline driven mine equipment; and 5 stamp mill. The mill has been handling mine dumps and gobs.
Remarks: 4 men employed.

Granger & Badger Mines.
Operators: Otto A. Krueger and John Jerome, 1429 East Mercury St., Butte, Mont.; and Twin Bridges, Mont.
Property: Granger and Badger claims, 40 acres in the Tidal Wave District, 6 miles NE. of Twin Bridges, Madison Co., Mont. Gold, silver ore.
Remarks: Last operated in 1939.

Green Campbell Mining Company, Silver Star, Mont. A. F. Chan, Pres., Nashua, Mont.; John H. Patterson, V-Pres., Nashua. Preceding and M. A. Brain, Silver Star; C. L. Hober, Great Falls, Mont.; L. E. McLaughlin, Fort Peck, Mont.; T. L. Johnston, Silver Star; I. C. Shaw, Silver Star, directors. Theo. L. Johnston, Min. Eng. & Mgr.; W. C. Giebel, Supt.
Incorporated: Mont., Oct. 8, 1938. Stock $10 par value.
Property: 5 patented claims, 3 miles W. of Silver Star, Madison Co., Mont. Gold, silver ore.
Development: Sinking a shaft to 350 ft. level, mining from 200 ft. level, developing 300 ft. level. Mainly stulled stopes.
Equipment: Electric power; 25-ton mill; amalgamating concentrates from table, jig and flotation cells.
Remarks: 20 men employed. Present workings in oxidized zone.

Hansen Mine.
Operators: G. Noel Anderson and W. B. Walters, Sheridan, Mont., and Alder, Mont.
Property: Hansen group of 5 claims about 6 miles E. of Alder, Madison Co., Mont. Gold ore.
Developments: Opened by 60 ft. shaft and drifts.
Equipment: Gasoline compressor.
Remarks: Last operated in 1937.

Heleene Mining Company, Norris, Mont. William Winkler, Pres.; Bliss Moore, V-Pres.; J. W. Turner, Secy.-Treas; all of Spokane, Wash. Bliss Moore, Mgr. and Consulting Engineer.
Incorporated: Mont., Nov. 19, 1936.
Capital: 1,000,000 shares, par 10c, outstanding 800,000. Transfer Agent, J. W. Turner, Columbia Bldg., Spokane, Wash.
History: Property acquired by Joe Stoker in 1894, and operated by him for 40 years. Hecla Mining Co., Wallace, Idaho, interested in this venture.
Property: Birdia and 8 unpatented claims, 130 acres, Lower Hot Springs District, 2½ miles SE. of Norris, Madison Co., Mont. Gold ore.
Development: Main tunnel 800 ft. and a level 80 ft. lower; 700 ft. of drifts and raises; total development of all claims 2,000 ft.
Equipment: Electric power, hoist, compressor.
Remarks: Employs 6 to 12 men. Company reports "$50,000 total production to date."

Hidden Treasure Mine.
Agents: Mrs. A. B. Keith, West 1402 Montgomery, Spokane, Wash.; and Mrs. John Kerrigan, 4249 Brunswick Ave., Los Angeles, Cal.
Operator: L. B. Lively, Melrose, Mont., is leasing the property.
Property: Hidden Treasure group, 10 unpatented claims, 200 acres, 9 miles from Reichle in the McCarthy Mountains, Madison Co., Mont. This property also is known as the Bieber Mine and Keith Mine.
Operations: Property opened to the depth of 400 ft. by tunnels and winzes; producing high grade gold ore with some silver and bismuth.
Equipment: Gasoline compressor. 10-ton amalgamation and gravity concentration plant.
Remarks: Employs 4 to 6 men.

High Hope Mining Co., c/o Dr. A. E. DuBarry, Cliff Lake, Mont.
Property: Highland Mary mine, Beaver Creek district, Madison Co., Mont. Gold, silver, copper, lead.

Highland Lady Mine.
Operators: Roy & Paul Johnston, Box 37, McAllister, Montana and Columbia Gardens, Butte, Mont. Roy Johnston, Supt.
Property: Highland Lady No. 1 and No. 2 claims near McAllister, Madison Co., Mont. Gold, silver, lead ore.
Operations: Opened by 1,000 ft. of drifts and crosscuts and operated during the summer months.
Remarks: Operators state "past production about $40,000."

Hiland Mary Group.
Operator: Tex Delk, Cameron, Mont.
Property: 4 claims, 16 miles NW. of Cameron on Ruby Creek, Madison Co., Mont. Gold ore.
Development: 60 deg. incline shaft, 50 ft. deep. Prospecting. Employs 2 men.

Hi-Ridge Mine.
Owner: Jas. C. Roberts, Mgr., Twin Bridges, Mont. Jas. P. Reed, Mine Supt.; Charles Goodsell, Min. Eng., Spokane, Wash.
Property: 7 claims in the Tidal Wave Mining District, 6 miles E. of Twin Bridges, Madison Co., Mont. Gold, silver ore.
Operations: 2 tunnels, 800 ft. and 850 ft. respectively, mostly development work.
Equipment: Gasoline power. Planning on building a mill.
Remarks: Property purchased by present owner in April 1938. Owner reports "production from April 1938 to July 1939 as $53,000." Employs 8 men.

Humphrey Gold Corporation, First National Bank Bldg., Denver, Col.
Property: Madison Co., Mont.

Ida-Mont. Development Company, Inc.
Leaser: Jack Lemon, Norris, Mont. A. T. Shane, Pres.; George Brunt, V-Pres.; Chas. J. Coughlan, Secy.-Treas. Preceding and E. N. Musselman, all of Idaho Falls, Idaho; Jack Lemon, Norris, directors.
Incorporated: Mont., 1933, no further details given.
History: Formerly known as the Montana Boy property.
Property: Montida, Dahle and Idamont, unpatented claims, 50 acres, near Norris, Madison Co., Mont. Gold, silver ore.
Operations: 3 incline shafts, 60, 90, 115 ft. deep, 400 ft. tunnel, 500 ft. of drifts.
Equipment: Ellis B-1 mill; capacity, 12 to 20 tons per day.
Remarks: Employs 4 men.

Idaho-Montana Development Company, 100 Maple St., Idaho Falls, Idaho.
Property: Red Bluff and Montana Boy mines, consisting of 3 patented and 11 unpatented claims, Norris dist., Madison Co., Mont. Gold.

Inspiration Gold Mining Company, 204 O'Rourke Estate Bldg., Butte, Mont., and Twin Bridges, Mont. H. J. Fennimore, Bernard Holland and John M. Evans, Butte, trustees. John W. Johns, Min. Eng.; Abbott S. Pond, Supt.
Incorporated: Mont., June 1932. Company now is in bankruptcy, and expects to reorganize.
History: This property formerly known as the Bielenberg & Higgins Mine, and the Bear Gulch Mine.
Property: Pete and Joe group, 6 patented claims and 20 additional claims in Bear Gulch, 8 miles from Twin Bridges, Madison Co., Mont. Gold, silver ore.
Operations: Property opened by 15,000 ft. of underground work and recently operated by leasers, who are shipping high grade ore.
Equipment: 16 miles of private power line connecting to line of Montana Power Co. 250-ton flotation plant.
Remarks: Reported past production $800,000. Company expects to resume operations after reorganization, and expects to employ more than 40 men.

J. T. C. Mine.
Owner: Mrs. L. C. Killian, 617 Tennyson Pl., Toledo, Ohio. E. L. Riddell, Agent, Alder, Mont.
Property: 1 claim, 15 acres, 17 miles S. of Alder, Fairweather Dist., Madison Co., Mont. Gold ore.
History: Part of the old Granite Mountain group.
Development: 1,505 ft. tunnel and drift.
Remarks: Worked by leasers, employing 4 men. Montana Power Co. line very close.

Jackpot Mining Co., c/o C. Bearse, Norris, Mont.
Property: Boax Mine; 1 patented and 2 unpatented claims, Norris dist., Madison Co., Mont. Gold.

Jodie Mining & Development Company.
History: Company incorporated in Nov. 1928 with capital of $1,000,000 by C. W. Potts, H. J. Carlisle and H. W. Gregory, whose addresses are unknown. Had a lease on 12 claims in the Silver Star District, 6 miles SE. of Waterloo, Madison Co., Mont. Also had five stamp amalgamation mill. Idle at present.

Jonquil Mines Company, Sheridan, Mont. A copartnership of Carl S. Aune, Gen. Mgr., Sheridan; M. Randall, Los Angeles, Cal.; and Jo Hall Claney, Los Angeles.
History: This property located in the early 80's as the south extension of the Noble Mine.
Property: Johnquill and Hollyreed, patented claims, 8 miles NE. of Sheridan, Wisconsin Dist., Madison Co., Mont. Gold, silver ore.
Operations: About 2,500 ft. of tunnels, drifts, crosscuts and raises in development on vein.
Equipment: Gasoline compressor, air hoists.
Remarks: Employs 3 to 5 men and manager states "it has produced $14,000."

Josephine Gold Mining Company, Bozeman, Mont. A. Doornbos, Pres., Bozeman; W. N. Smith, V-Pres., Great Falls, Mont. Preceding and Dr. A. G. Busch, Bozeman; J. A. North, Billings, Mont. and Charles Saunders, Bozeman, directors.
Incorporated: Mont., June 3, 1932.
Capital: 750,000 shares, $1 par, outstanding 190,000.
Property: Josephine, Mighty Monarch, Mighty Hawk, Salvador, unpatented claims in the Lower Hot Springs District, 3½ miles SE. of Norris, Madison Co., Mont. Gold ore.
Developments: Opened by 365 ft. incline shaft with 4 levels and about 2,000 ft. of tunnels and crosscuts.
Remarks: The property is under option to and is being actively worked by the Boaz Mine, which see.

Julia Lee Mines, Inc., Box 115, Twin Bridges, Mont., and Central Bldg., Everett, Wash. E. O. Fosse, Pres., Everett; E. E. Hinshaw, Secy.-Treas., Everett; D. A. Edlyne, Everett; W. N. Donaldson, Seattle, Wash.; R. D. Robinson, Seattle; A. A. Vandivort, Wenatchee, Wash.; A. O. Fosse, Wenatchee, directors. George A. Pulver, Mine Supt., Twin Bridges.
Incorporated: Wash., Feb. 8, 1934.
Capital: 1,000,000 shares, par 10c, outstanding 744,964.
History: Prior to 1919, property was known as the Cannon Ball Mine.
Property: Julie Lee, Ruby and Jane, 60 acres, in sec. 7, Hell's Canyon; 13 miles from Twin Bridges, Madison Co., Mont. Silver, gold ore.
Development: 129 ft. shaft, 475 ft. drift, 2 crosscuts, 150 ft. and 96 ft. respectively.
Equipment: Gasoline power, compressor, blower, etc.
Remarks: Employs 2 to 4 men. Development work only.

Keystone Leasers, c/o Dave Box, Pony, Mont.
Property: Lessees of Strawberry Mine; 7 patented claims, Pony dist., Madison Co., Mont. Gold.
Owner: Elling Estate, Virginia City, Mont.

Lakeview Gold Mines, Inc., Norris, Mont., and 808 2nd Ave., Seattle, Wash. J. F. McBurney, Pres.
Incorporated: Wash., 1932.
Capital: 500,000 shares, par 10c, outstanding 420,000.
Property: 2 Galena claims, patented 4 miles W. of Norris. Leased from P. V. Jackson and associates. Upper Hot Springs Dist., Madison Co., Mont. Gold ore.
Development: Incline shaft and 6 drifts, total about 2,000 ft.
Equipment: Electric power, compressor, hoist. 50-ton flotation mill.
Remarks: Development work only. Mine under lease and option to H. C. Russel.

Lava Channel Mining Association, c/o George M. Reynolds, Pres., Jackson, Wyo.
To prospect placer gold deposits in Butcher Gulch, three miles south of Virginia City, Madison Co., Mont.

Lawson, (Edgar C.), Inc., 618 Kanawha Valley Bldg., Charleston, W. Va.
History: Formerly operated by the Marietta Mining & Milling Company.

Lawson, (Edgar C.), Inc., 618 Kanawha Valley Bldg., Charleston, W. Va.
History: Formerly operated by the Marietta Mining & Milling Company.
Property: 7 patented and 12 unpatented claims in the Virginia City Mining Dist., 7 miles from Virginia City, Barton Gulch, Madison Co., Mont. Gold, silver ore.
Development: 5,000 ft. crosscuts and drifts, 2,000 ft. raises, stopes, shafts, and winzes.
Equipment: Electric power, compressor, 50-ton flotation and amalgamation mill.
Remarks: Under development at present. Last production June 1938. Employ 5 men. Normally employ 15.

Lexington Mine.
Operators: J. C. Frisbie & Sons, McAllister, Mont.
History: Operators leasing from Revenue Mine Developing Group, which see.
Property: Lexington claim, 5 miles SW. of Norris, on Richman Flats, Madison Co., Mont. Gold, silver ore.
Operations: Opened by two shafts and 4 levels. Shipping 3 to 4 tons per day.
Equipment: Gasoline hoist and compressor.
Remarks: Operators state "production in last four years over $100,000." 4 men employed.

Liberty Montana Mines Company, 15 miles S. of Jefferson Island, Mont., receives mail at Jefferson Island. W. D. Corrigan, Sr., Pres., 1st Wisconsin National Bank Bldg., Milwaukee, Wis.; Dr. J. R. E. Sievers, V-Pres., Owsley Bldg., Butte, Mont.; E. C. Rea, Secy.-Treas., Jefferson at Eugenia St., St. Louis, Mo. Preceding and William Stussy, c/o Montana Power Company, Butte; Dr. C. H. Brown, Traer, Iowa; H. C. Scheu, Nashua, Iowa; John H. Kleczka, 427 Mitchell St., Milwaukee, directors. S. J. Giulio, Gen. Mgr.; R. V. Newkirk, Mill Foreman.
Incorporated: Mont., Jan. 18, 1918.
Capital: Formerly 3,000,000 shares, par $1. Changed several years ago to 3,000,000 shares, par 25c. Outstanding 776,991 shares.
Property: Principal claims are Mammoth and Leviathan. Company owns 57 patented and 19 unpatented claims, about 1,400 acres in the Mammoth Mining District. 15 miles S. of Jefferson Island, Madison Co., Mont.
Operations: Opened by six miles of tunnels and crosscuts, with drifts, raises and winzes. Produces and mills 120 tons per day of gold, silver, copper ores. The ore is sulphide, with gold values running about 95% of total values. Ore is milled in flotation plant with Wifley tables at end of circuit.
Equipment: 2 750-cu. ft. Sullivan compressors, and 1,250 cu. ft. Sullivan compressor. Generates hydroelectric power and purchases some from Montana Power Company.
Remarks: Management states that "net smelter returns to date totals about $2,000,000." Employs 60 men and company paid a dividend in the past.

Little Nugget Mine.
Owner: Harry Lux, Whitehall, Mont.
Property: Little Nugget group of 5 unpatented claims in the Bone Basin District, Madison Co., Mont. High grade gold, silver ore.
Developments: Doing development work only by tunnel and shaft.

Lottie Mine.
Operator: Ben C. Johnston, 516½ South Wyoming St., Butte, Mont.
Property: Lottie group, 6 unpatented claims, 115 acres, Tidal Wave District, east fork of Goodrich Gulch, 8 miles E. of Twin Bridges, Madison Co., Mont. Gold, silver ore.
Operations: 2,500 ft. drifts, raises, winzes and stopes.
Remarks: 2 men employed on developments. Operator states "property has produced $20,000."

MacMasters Mine.
Owners: Cowdrey Bros., Renova, Mont.; Postoffice address, Whitehall, Mont.
Property: MacMasters mineral rights on 160 acres in sec. 3, T. I. S., R. 4 W., 4 miles from Renova, Madison Co., Mont. Gold, silver ore.
Operations: 52 ft. shaft, and about 100 ft. drifts.
Remarks: Leased to Joseph Brandel & Ross R. Bell, who employ 2 men.

Madison Mining Syndicate, c/o Frank Zichosch, Pres., Virginia City, Mont.
Property: 14 patented claims and 1,986 acres of unpatented lode and placer claims near Virginia City, Virginia City dist., Madison Co., Mont. Gold, silver ore.

Mammoth-Butte Mining Company, Silver Star, Mont. Robert Troeltz, Pres.; Dr. F. W. Aubin, V-Pres.; John MacGinniss, Secy.-Treas. & Mgr.; Walter Dezell, Eng.

Incorporated: Mont., 1921.

Capital: 500,000 shares, $1 par, outstanding 266,000.

Property: Wheal, Clifford, Silver King, and Silver King Extension claims, 3 miles E. of Silver Star, Madison Co., Mont. Gold, silver ore.

Development: 300 ft. shaft, 1,200 ft. sill development. Block stoping. Producing 100 tons per month.

Equipment: Gasoline power, compressor, hoist.

Remarks: Employs 3 men. Operator states "total production of present company $3,000."

Mammoth Mines Corporation, Twin Bridges, Mont., and c/o Arne S. Hansen & Co., Insurance Bldg., Seattle, Wash. J. L. Carman, Pres., c/o Carman Mfg. Co., Tacoma, Wash.; R. C. Deming, V-Pres., Seattle and Everett, Wash.; Colonel W. H. Nelson, Secy.-Treas., 4210 Bagley Ave., Seattle. Preceding and H. M. Matthew, Seattle; K. C. Warrens, Portland, Ore.; I. R. Hoagland, Walla Walla, Wash., and D. J. Collier, Cut Bank, Mont., directors. Matthew M. Reese, Consulting Engineer, Seattle. Arne S. Hansen & Co., accountants and transfer agents, Insurance Bldg, Seattle.

Incorporated: Mont., Feb. 6, 1932.

Capital: 1,700,000 shares of preferred, $1 par and 1,700,000 shares of common stock, 50c par. Outstanding 1,078,825 of each class of stock as of April 20, 1939.

History: This company was organized by the late Earl Pulver.

Property: Mammoth and Stella groups. The Mammoth group consists of 11 patented claims and the Stella group 4 unpatented claims, 7 miles N. of Twin Bridges, Madison Co., Mont. Company also owns other surface and mineral rights; in all about 1,320 acres.

Development: Company has been driving a long tunnel, 8 ft. by 8 ft. in the clear, to tap at depth a number of veins "that showed values in gold, silver, copper and lead in the surface workings. The tunnel is now in 1,225 ft. on main vein."

Equipment: Company owns transmission line connected with Montana Power Company. 1,800 cu. ft. compressor, electric locomotive. "Material for 100-ton flotation plant on ground but not erected."

Remarks: Shut down temporarily in 1938. Employs 2 men at present. "Expects to resume full operation in 1940."

Mapleton Mine.

Owner & Operator: W. J. Franklin, Virginia City, Mont. H. K. Jones, Mine Supt.

Property: Mapleton group consisting of 2 patented and 6 unpatented claims, 120 acres, 8 miles N. of Alder, Nevada Mining Dist., Madison Co., Mont. Gold, silver ore.

Operation: Opened by 1,200 ft. of drifts and 150 ft. of raises. Shipping about 20 tons per day. Started operations July, 1939, and has shipped 71 carloads.

Equipment: Diesel power, compressor.

Remarks: Employs 12 men. May incorporate in future.

Marietta Mining & Milling Company, 315 Ziegler Bldg., Spokane, Wash.

Property: Marietta and Metallic Mines; 60 patented and 3 unpatented claims, Virginia City dist., Madison Co., Mont. Gold, silver ore in gneiss.

McCauley Mine.

Operator: Marvin R. McCauley, Melrose, Mont.

Property: Lucky Strike, Gold Bar and Mountain View, unpatented claims, 12 miles E. of Melrose, Madison Co., Mont. Placer gold.

Operations: Sluicing operations. Last operated in 1935.

McLaughlin Bros. Mining Company, Box 15, Melrose, Mont.

Property: Jack Rabbit Mine; 9 unpatented claims, Rochester dist., Madison Co., Mont. Gold, silver, lead in dolomitic limestone.

Missouri-McKee Gold Mining Company, c/o A. F. Crounse, Pres., 211 W. Lake St., Minneapolis, Minn.

Property: 12 patented claims on South Meadow Creek, Wash dist., Madison Co., Mont. Gold, silver ore.

Missouri Mine.

Owners: Elling Estate, Virginia City, Mont.

Operators: W. A. Snyder, Jr. and D. A. Harris, McAllister, Mont.

History: This property formerly operated by Missouri-McKee Mining Company of Minneapolis, Minn.

Property: Missouri and Tucker patented claims, 12 unpatented claims and 4 mill sites, 320 acres, in the Washington and Meadow Creek Mining Districts, 10 miles W. of McAllister, Madison Co., Mont. Gold, silver ore.

Development: Blanket vein opened by 17 tunnels, totaling 5,000 ft.

Equipment: 3 Pelton wheels developing 84 h.p. 35-ton amalgamation, gravity and cyanide plant.

Remarks: Operators state "property has produced $725,000." Normally employs 30 men.

Monidah Trust Company, 55 West Broadway, Butte, Mont.

Property: Lemhi Co., Idaho. Midnight Mine, Beaverhead Co.; Granite Co.; Broadway Mine, Silver Star dist., and St. John & Nellie Blye Mines in Virginia City dist., Madison Co., Mont.

Montana Coal and Iron Company, Washoe, Mont. J. M. Freeman, Gen. Mgr.; W. A. Romek, Asst. Mgr., both of Washoe.

Incorporated: Montana, 1889. No further details given.

Property: Ruby Creek group on land owned by N. P. Ry., on Ruby Creek, 26 miles south of Ennis, Madison Co., Mont. Gold ore.

Development: Started developing in 1936, now sinking 50 ft. shaft and crosscutting to veins on lower level.

Equipment: Diesel and gasoline power. 25-ton amalgamation and flotation plant.

Remarks: Employs 2 men. Company produces coal in Carbon Co.

Montana Southern Mining Company, Pony, Mont. M. I. Leydig, Pres., Mgr. and Min. Eng., Pony and Helena, Mont.; H. S. Whitcomb, V.-Pres., Zortman, Mont. Preceding and Mamie Marion Zortman, Dirs. J. R. Frans, Mine Supt.; C. T. Pedersen, Mill Supt.

Incorporated: Mont., July 15, 1936.

Capital: 100,000 shares; par $1.00; outstanding 90,500. Transfer Agents, Weir, Clift & Bennett, First National Bank Bldg., Helena, Mont.

Property: Atlantic and Pacific patented claims and 7 unpatented claims, 5½ miles west of Pony in the Mineral Hill district, Madison Co., Mont. Gold ore.

Development: Property opened by 2,500 ft. of tunnel. Producing 100 tons per day.

Equipment: Electric power, compressor, 100 ton flotation plant.

Remarks: Employs 25 men and total production to November 13, 1939 reported as $255,126. "Company is first operator to produce from property."

Montana Treasure Hill Mining Company, Inc., Box 31, Laurin, Mont., and 205 Kearns Bldg., Salt Lake City, Utah. E. A. Pascoe, Pres.-Mgr., 226 South 3rd St., Salt Lake City; John Cull, V.-Pres., New Ute Hotel, Salt Lake City; Bernard C. Brown, Secy., 205 Kearns Bldg., Salt Lake City; Martin J. Ford, Mine Supt.; Verner C. Anderson, Mill Supt.; T. L. Johnson, Min. Eng.

Incorporated: Utah, July, 1939.

Capital: 500,000 shares; par 10c; outstanding 245,000 shares.

Property: Treasure Hill, patented, and 11 unpatented claims, 12 miles northeast of Alder, Granite district, Madison Co., Mont. Gold, silver, lead, copper ore.

Development: 375 ft. tunnel, 105 ft. shaft.

Equipment: Diesel power. "Installing 50 ton mill in 1940."

Remarks: Now employs 3 men. Expects to employ 15.

Mount Jefferson Lodge, No. 56, A. F. & A. M., c/o James A. Flint, Trustee, Pony, Mont.

Property: Consists of patented and unpatented mining claims, including Ole Joe and Cleveland lodes, unpatented; located near the Boss Tweed property, near Pony, Mineral Hill district, Madison Co., Mont.

Development: Opened by 1,500 ft. of tunnels.

Remarks: Trustee reports "property produced $50,000 in gold ore previous to 1910 when it last operated. Also reports wide vein of low grade gold ore." Line of Montana Power Company crosses claim.

Nelson (George E.), & Son, Twin Bridges, Mont.
Property: Dickey & Billy Jane claims in the Rabbit Mining district, Twin Bridges, Madison Co., Mont. Lead, gold, silver ore.
Development: 125 ft. shaft and 100 ft. tunnel.
Equipment: Gasoline hoist.
Remarks: "Shipped 30 tons of ore since July, 1939, netting $400."

New Deal Mine. Operator: Claude A. Heater, Box 8, Norris, Mont.
Property: New Deal group, 3 unpatented claims, 60 acres, at headwaters of North Meadow Creek, Washington mining district, 18 miles southwest of Norris, Madison Co., Mont. Gold, silver ore.
Development: Opened by 250 ft. tunnel, 30 ft. shaft and 18 ft. shaft. Doing development work.
Equipment: Gasoline compressor.
Remarks: Last produced in 1937, employed 10 men.

Nicholson Bros. Operators: Denzil and Basil Nicholson, Jefferson Island, Mont.
Property: Bridge Way group, 6 unpatented claims located near Jefferson Island in the South Boulder mining district on the east fork of the Boulder River, Madison Co., Mont. Oxidized gold, silver ore.
Equipment: Three stamp mill, about 5 tons capacity.
Remarks: 1 man working on development.

North American Mines Co., 75 Federal St., Boston, Mass.
Report in 1939 to have leased property near Virginia City, Madison Co., Mont.

Pacific Gold Mining Company, Pony, Mont., and c/o T. Y. Masuda, Secy.-Trustee, 1711 Smith Tower, Seattle, Wash. J. Tsujo Hikida, Pres.-Trustee; R. Asakura, V.-Pres.-Trustee; K. Hikida and T. Shigeno, Trustees, all of Seattle.
Incorporated: Wash., March 23, 1933.
Capital: 1,000 shares, no par value.
History: This property also is known as the Boss Tweed & Clipper Mine formerly owned by A. C. Burrage, famous mine owner of Boston, Mass.
Property: Boss Tweed and Clipper and other patented claims about 2 miles from Pony, Mineral Hill district, Madison Co., Mont. Gold, silver ore.
Development: Property opened by several thousand ft. of underground workings and last operated several years ago.
Equipment: Electric power, compressor and hoists. 100 ton flotation plant.
Remarks: Company is being reorganized according to latest report. When operating employs 40 men.

Packer Mining Company, c/o E. E. McLaughlin, Melrose, Mont.
Property: 8 unpatented claims, Camp Creek, Rochester district, Madison Co., Mont.
Product mined: Gold, silver, lead.

Pauline Quartz Lode. Operators: Stella Stepich and Stuart G. Mayo, 247 E. Broadway, Butte, Mont., and Norris, Mont.
Property: Pauline claim, 6 miles from Norris, Madison Co., Mont. Gold, silver ore.
Development: 110 ft. shaft, several hundred ft. of drifts.
Equipment: Gasoline power, hoist, compressor.
Remarks: Operated in 1939, operator reports "total production to date $60,000."

Paymaster Group. Owner: Leigh Roush, Manhattan, and McAllister, Mont.
Property: 8 claims, 115 acres, power site and timber. Known as Sunnyside Mine, Madison Co., Mont. Gold, silver ore.
Development: 500 ft. tunnel.
Remarks: Building a mill. Owner states "substantial quantity of mill rock, assaying $10 per ton, developed." Leased to Meadow Lakes Mining Company in 1937.

Pollinger Lease. Owners: Wm. Maichel, W. T. McCullough and George W. Padbury, Harrison, Mont.
Property: Property located near Silver Star, Madison Co., Mont. Sulphide gold, silver ores.
Operations: Operated by adit and stope.
Employees: 4 to 7 men.
Equipment: Gasoline power, compressor.

Prospect Mine. Leslie Taylor, Lessee & Mgr., Virginia City, Mont.; Robert I. McDonald, Mine Supt.; Louis J. Eich, Mill Supt.; Carl S. Aune, Consulting Eng.
Property: 5 patented claims, 1 mile from Virginia City, Madison Co., Mont. Gold ore, some silver.
Development: By tunnel and winze. Developing. "Producing 30 tons per day."
Equipment: Electric power, compressor, 2 underground hoists, 40 ton flotation mill.
Remarks: Employs 12 to 30 men. Property leased from Virginia City Gold Mining Company, which see.

Red Bluff Gold Mining Company, Norris, Mont., and 1001 Old National Bank Bldg., Spokane, Wash. Elmer E. Johnston, Pres.; R. H. Pfeffer, V.-Pres. & Mgr.; Hubert E. Besley, Secy.-Treas., all of Spokane. Alonzo Port, Mine Foreman.
Incorporated: Washington, November 1939.
Capital: 3,000,000 shares, 1c par.
Property: 2½ miles E. of Norris, Madison Co., Mont. Gold ore.
Development: Opened by 285 ft. vertical shaft of which 200 ft. is 3 compartment. Company doing rehabilitation and repair work.
Equipment: Electric power, hoist and compressor.
Remarks: Employs 7 men. Last production by leasers in 1900.

Red Chief Mining Co., c/o C. H. Bell, Standard Silver & Lead Co., Sheridan, Mont.
Property: Water Lode Mine, Norris District, Madison Co., Mont.

Red Vein Mining Company. Colin J. MacKenzie, Mgr., Box 182, Virginia City, Mont.
History: Also known as St. Johns Gold Mining Company.
Property: St. Johns Lode and Butcher Gulch placer, Highland Disrtict, 15 miles from Alder, Madison Co., Mont. Gold, silver ore.
Operations: 80 ft. and 60 ft. tunnels, 40 ft. shaft 2 underhand stopes.
Remarks: Employs 3 men. Electric power line across property.

Revenue Mine Developing Group, Inc., Norris, Mont. Peter V. Jackson, Pres. & Mgr.; Alva H. Emery, V.-Pres., 909 South Grand, Bozeman, Mont.; John Gordon, McCleod, Secy.-Treas., Norris; John Willis, Mine Foreman; W. M. McClean, Mill Supt.
Incorporated: Montana, December 31, 1936.
Capital: 150,000 shares, par $1, outstanding 112,000.
Property: Revenue group, 18 patented and 6 unpatented claims, 6 miles SW. of Norris, Upper Hot Springs District, Madison Co., Mont. Producing gold and silver.
Operations: 2 miles of underground development.
Equipment: Electric power; gas shovel used in an open pit. 100 tons cyanide mill.
Remarks: Employs 40 men. Leasing its Lexington Mine, which see.

R. E. Riddell, Alder, Mont. E. L. Riddell, Alder, Mont., Quartz; Irvin Bonnett, Alder, Mont., Placer; Herbert Hansen, Alder, Mont., Manganese.
Incorporated: Not incorporated.
Property: 14 gold and silver claims including placer, and 4 manganese claims. All in Madison Co., Mont., Fairweather District.
Employees: 25.
Development: Work starts June, 1941, in milling ore from the gold and silver claims and samples now being considered by RFC for the manganese ore.
Equipment: 100 ton mill leased and ore to be milled thru this mill.
Product mined: Gold, silver, manganese.

Rochester Mines, Inc., Rochester, Mont., and Twin Bridges, Mont. W. S. Gage, Pres.; A. S. Hanger, V.-Pres., and C. Gage, Secy. Preceding and E. D. Hanger and M. Duncan, Directors.
Incorporated: Montana, December, 1938.
Capital: 1,000 shares, 100 par, only directors' shares issued.
Property: 14 unpatented claims in the Rochester District, 11 miles NW. of Twin Bridges, Madison, Co., Mont. Officers state "gold ore developed assaying from $3.80 to $5,000 per ton."
Remarks: Not operating at present, but expects to start operations in 1940.

Sheridan-Fairview Mines, Inc. (Madison Co., Mont.). Sheridan, Mont., and Box 775, Helena, Mont. A. J. Schmidt, Pres., Treas., & Mgr., Lewistown, Mont.; Frank P. Schmidt, V.-Pres., Thompson Falls, Mont.; Walker Felton, Secy. & Supt., Sheridan, Mont.
Incorporated: Montana, March 6, 1940.

Capital: 1,500,000 shares, 5c par, 550,000 outstanding.
History: Succeeded Fairview Gold Mines, Inc., which see.

Sheridan Gold Mining & Milling Company, Sheridan, Mont. Wilder H. Brinton, Pres. & Mgr.; E. L. Skidmore, V.-Pres.; J. H. Bradford, Secy.-Treas.
Incorporated: Montana, August, 1935.
Capital: 1,000,000 shares, 10c par, 630,000 outstanding.
Property: Uncle Sam group. 28 unpatented claims located 12 miles E. of Sheridan in Mill Creek Canyon, Madison Co., Mont.
Operations: 1,800 ft. of drifts; "mining one ton of high grade gold ore per day."
Equipment: Fuel oil power, two 240 cu. ft. compressors.
Remarks: Operator reports "total production $50,000." Employs 8 men.

Sheridan Mines Co., Great Falls, Mont.
Property: Red Pine Mine, 7 unpatented claims, Sheridan District, Madison Co., Mont.
Product mined: Gold, silver.

Silver Bullion Mine. Owners: Chas. D. Storer, Box 1388, Walkerville, Mont., and R. B. Farnsworth, Virginia City, Mont.
Property: Silver Bullion No. 1, and 5 other claims, Mill Creek District, 9 miles from Sheridan, Madison Co., Mont. Gold, silver, lead, zinc ore.
Development: Incline shaft; drifts, crosscuts and trenching.
Equipment: Gasoline power, compressor, hoist.
Remarks: Owner reports "total production to date about $3,000." Under lease, at present, to 2 men.

Silver Mountain Group. Owner: Matt Orr, Dillon, Mont. Leasers: Bolster & Son, Alder, Mont.
Property: Silver Mountain and 3 additional unpatented claims, near Alder, Madison Co., Mont. Gold, silver, ore.

Smith Mining and Developing Company. Operator: E. M. Smith, Box 155, Virginia City, Mont.
History: Property formerly known as St. Lawrence & Monte Christo.
Property: Valley View lode and 3 additional claims, 80 acres, also Lucky Strike lode, 20 acres, located in Brown's Gulch, about 8 miles SE. of Alder, Madison Co., Mont. Gold, silver, lead ore.
Development: Shafts 200 ft. and 65 ft.; 320 ft. of drifts.
Equipment: Gasoline and fuel oil power, hoist, compressor. Expects to build 25 ton mill in 1940.

Smuggler Mining Company, Sheridan, Mont., and 1109 Steel St., Butte, Mont. Alex Walker, Pres., Butte; E. C. Davis, Asst. Secy., Sheridan; A. M. Sylvain, Treas., Butte; A. Nadeau, Secy., Butte. Preceding, Dr. Washburn and U. Ota, Seattle, Wash., Directors.
Incorporated: Montana, August 26, 1915.
Capital: 4,000,000 shares, 25c par, 2,551,837 shares outstanding.
Property: 11 unpatented claims, 8 miles E. of Sheridan, Madison Co., Mont. Gold ore.
Development: 2,450 ft. of crosscuts, drifts and winzes.
Equipment: Hydro-Electric Power Permit 976, 4 ft. Pelton water wheel, 100 kva. G. E. generator and 4,500 ft. pipe line. 100 ton amalgamation and gravity mill.
Remarks: Last operated 1934. Employs 25 men when operating.

Strawberry-Keystone Mine. Donald M. Peck, leaser, Pony, Mont., and 49 S. Main St., Salt Lake City, Utah.
Incorporated: Being incorporated in Utah.
Property: Strawberry and Keystone claims. Total 6 patented and 1 unpatented claims, 2 mill sites; 3 miles W. of Pony, Madison Co., Mont. Gold, silver, copper ore.
Development: 3 tunnels total 3,600 ft.; 290 ft. of raises.
Equipment: Electric power, 300 cu. ft. compressor; 10 stamp mill, 25 ton capacity, amalgamation, flotation and gravity.
Remarks: "Producing about 20-25 tons per day." 5 leasers. Operated since 1919 by leasers.

Sunnyside Mining Company, McAllister, Mont. Lessee of the Paymaster Group—5 unpatented claims on South Meadow Creek, Washington District, Madison Co., Mont. Owner—Leigh Roush, Manhattan, Mont.
Product mined: Gold, silver, lead.

Swastika Gold Mining Company, 437 Stapleton Bldg., Billings, Mont. L. T. Lewis, Pres.; H. E. Skauge, V-Pres.; G. C. Merideth, Secy.-Treas. Preceding and William Lindenfield, and C. H. Donney, all of Billings, directors.
Incorporated: Mont., Sept. 26, 1935.
Capital: All common stock, par value 10c, no further details given.
Property: Barton Gulch group, 4 unpatented claims and option on Silver King group, 5 unpatented claims, total about 180 acres, in the Barton Gulch Mining District, 11 miles SE. of Alder, Madison Co., Mont. Gold, silver, lead, zinc ore.
Development: About 500 ft. of tunnels and drifts.
Equipment: Gasoline compressor.
Remarks: Shut down in the early part of 1939, when 4 men were employed.

Thomas Cruse Mining and Development Company, 46 South Main St., Helena, Mont. Richard Cruse, Pres.; W. J. Cooke, Secy.; both of Helena. Preceding and William Scallon, Fergus C. Fay, G. L. Fay, Helena; C. B. Cruse, Billings, Mont.; and S. T. Cruse, Waterbury, Conn., directors.
Incorporated: Mont., 1916.
Capital: $1,500,000.
Property: 28 patented claims, 400 acres, near Marysville and Franklin group of patented claims, in the Scratch Gravel District near Helena, Lewis & Clark Co., Mont. Gold, silver ore.
Remarks: Secretary of Company states Marysville group leased to James E. Thornton, Spokane, Wash., and Franklin Mine leased to Fergus C. Fay, Helena. This company also has property in Jefferson Co., which see.

Tobacco Root Mines, Norris, Mont.
Trustee: N. W. Coursolle, Minneapolis, Minn.
Property Tobacco Root Mine, 11 unpatented claims, Norris dist., Madison Co., Mont. Gold.

Union Creek Mining Company.
Managers: Robert H. Larson, Joe Carey and Lowell Shafer, Sheridan, Mont.
History: Succeeded White Pine Mining Company. Known as Red Pine Mine.
Property: Red Pine claim, 7 unpatented claims, mill site, and power site. Indian Creek District, 9 miles E. of Sheridan, Madison Co., Mont. Gold, silver ore.
Development: 1,800 ft. crosscut, 1,200 ft. drifts, 400 ft. raises.
Equipment: Electric power. 6 mile power line, compressor, 50-ton flotation mill with tables.
Remarks: Last operated in Nov. 1938.

Vermont Mine.
Owner: Mrs. George B. Sypher and others, 209 Lohman Bldg., Seattle, Wash.
Property: 4 patented claims, McCarthy Mountain District, secs. 4 & 9, T. 4 S., R. 8 W., Madison Co., Mont. Silver ore.
Development: 1,200 ft. drifts, tunnels and shafts.
Remarks: Production 1924-1928, $12,475.

Victoria Mines, Inc., O'Rourke Estate Bldg., Butte, Mont. and Silver Star, Mont. John T. Potts, Pres., Salt Lake City, Utah; A. C. Kremer, Attorney, O'Rourke Estate Bldg., Butte. Preceding and R. H. Nelson, Anaconda, Mont.; A. V. Taylor, Jr., Butte; W. H. Curry, Salt Lake City, directors. L. D. Jarred, Min. Eng.; Sherman H. Hinckley, Mgr.
History: The claims are part of a group known as the Broadway and Hudson Mines.
Property: Broadway, Victoria and other patented claims near Silver Star, Madison Co., Mont.
Operations: Opened by shafts and tunnels and milling gold ore in a 100-ton cyanide plant.
Equipment: Electric power.
Remarks: Employs 35 to 40 men.

Vigilantes Mining Corp., c/o E. H. Bell, Standard Silver & Lead Co., Sheridan, Mont.
Property: Virginia City dist., Madison Co., Mont.

Virginia City Gold Mining Company, Virginia City, Mont., and 516 Realty Bldg., Spokane, Wash. H. Louis Schermerhorn, Pres., 516 Realty Bldg., Spokane; John McGonigle, V-Pres., 220 Spokane International Right-of-Way, Spokane; J. C. Cozzetto, Secy.-Treas., 516 Realty Bldg., Spokane. Preceding, Bert West, Old National Bank Bldg.; John Roberts and Paul Kruesel, all of Spokane, directors.
Incorporated: Wash., 1932.
Capital: 3,500,000 shares, 10c par, 2,223,403 outstanding.

Property: Prospect, Lilly, Dead Shot, Cyanide and Excelsior patented claims, about 93 acres, in the Fairweather District, 12 miles S. of Alder station, near Virginia City, Madison Co., Mont.

Development: Management states that it has spent $90,000 in tunnel and stope work exposing gold and silver ores, which formerly were milled in a 35-ton amalgamation, flotation and cyanide plant.

Equipment: Electric power.

Remarks: Company operations closed down since 1936. See Prospect Mine, leased to L. Taylor.

Virginia City Lava Cap Mining Co., Virginia City, Mont.

Incorporated: Mont. in 1923 for forty years. No dissolution has been filed nor any reports filed.

Watseca Mine, Twin Bridges, Mont., and Rochester, Mont., c/o Camilla Gage.

History: This property has been operated intermittently since 1869, and was operated from 1900 to 1904 by the Watseca Gold Mining Company, organized by the late A. W. McCune. During that period it is said to have produced over $1,000,000 in gold.

Property: 11 patented claims, 123.5 acres, near Rochester, 11 miles NW. of Twin Bridges, Madison Co., Mont. Gold ore.

Remarks: Property not operated since 1904, but steps being taken to resume operations.

West Mayflower Mining Company, Hennessy Bldg., Butte, Mont. J. E. Corette, Pres.; W. B. Daly, V-Pres. Preceding, D. G. Stivers and J. D. Murphy, all of Butte, directors. K. B. Frazer, Secy.-Treas., Butte; Alex M. McDonald, Supt.; Norman Thomson, Foreman.

Incorporated: Mont., 1898.

Capital: 60,000 shares, par $1, all issued.

History: This property was operated from 1896 to 1902 by W. A. Clark and others, producing ores with high values in gold. In 1928 the Anaconda Copper Mining Company purchased the Montana assets of the Clark Montana Realty Company which owned stock of the West Mayflower Mining Co. Under supervision of the Anaconda Copper Mining Company the mine was reopened in 1935. In 1938 and 1939 the property was the largest gold producer in Montana and paid a dividend recently.

Property: Mayflower group, 5 patented claims, 62 acres, in the Cedar Hollow Mining District, 11 miles SE. of Whitehall, Madison Co., Mont. Gold, silver ore in limestone formation.

Operations: Property opened by shafts and extensive crosscuts and drifts. Mined by square-set stoping. Produces 75 tons per day which is shipped to the Anaconda smelter.

Equipment: Electric power. 100-h.p. electric hoist. 800 cu. ft. and 513 cu. ft. compressors.

Remarks: Employs 43 men.

Wilson (Homer), Operations, Bozeman, Mont., Harrison, Mont., and Norris, Mont.

History: "Property formerly operated by Story Gold Mining Company of Bozeman."

Property: Gold placer ground on Norwegian Creek, Madison Co., Mont.

Development: Floating dredge handling 2,500 cu. yd. of gold gravel per day. Also testing with churn drill.

Equipment: Electric power.

Remarks: Operator states "past production over $64,000." Employs 14 men.

Winnetka Mine (Madison Co., Mont.). Owner: George H. Gohn, Virginia City, Mont.

History: This property has been operated intermittently, and has produced substantial amounts of gold, silver ore. It is now being operated by leasers.

Woodring Kimmel & Tuttle Mining Co., Melrose, Mont.

Property: McCauley Mine, consisting of 6 patented lode and placer claims on Camp Creek, Rochester district, Madison Co., Mont.

Product mined: Gold.

Meagher County

Acme Dredging Company, Box 7, Janesville, Wis., and White Sulphur Springs, Mont. Merle McCartiney, Pres., Milton, Wis.; Leslie Apfet, V.-Pres., Janesville; R. R. Farley, Secy.-Treas., Janesville; Chas. Sullivan, Mgr., Scottsbluff, Neb.

Incorporated: Wisconsin.

Property: Honeysett, Bluestreak and Triangle claims near White Sulphur Springs, Meagher Co., Mont. Placer gold.

Development: Handling about 400 cu. yd. per day, employing 5 men.

Equipment: Gasoline power, washer and dragline.

Beverly Hills Mines, White Sulphur Springs, Mont. Russell Manger, Pres.; Clara Manger, Treas.; Richard Manger, Mgr.

History: Formerly Snow Bank Mining Company and Porcupine Mining Company.

Property: Jack Pine group, 240 acres, Beaver Creek district, head of Thompson Gulch, Meagher Co., Mont. Free gold ore.

Development: 1,000 ft. tunnel and shaft.

Equipment: Steam power, 5 ft. Huntington mill and small Gibson mill.

Remarks: Employs 3 men; normally employs 6.

Brophy Mines. Owner: J. F. Brophy and family, Red Lodge, Mont.

Incorporated: Some of the properties are incorporated but the securities are nearly all owned by J. F. Brophy and family.

Property: 32 patented claims and 16 unpatented claims in the Castel Mountain mining district, about 900 acres, near Lennep, T. 8N., R. 8E., Meagher Co., Mont. Principal ore is lead, silver. Copper, gold and maganese also have been found.

Developments: Opened by numerous shafts and tunnels. Doing development work only. Some new trenches opened.

Remarks: No production in 30 years. "This group comprises most of the well known claims in the district and the past production of the district is reported as $3,000,000."

Montana Copper & Zinc Co.

Property: Musselshell district, Meagher Co., Mont.

See Lewis and Clark Co., Mont.

Russell Manger Co., White Sulphur Springs, Mont.

Property: Cleveland and Alabama Mines, Castle Mountain district, Meagher Co., Mont.

Product mined: Silver, copper, lead, zinc, manganese. Inactive.

T. C. Mines, White Sulphur Springs, Mont. Frank I. Zell, Mgr.

Property: Lot No. 50, M.E. No. 216, 36 acres, 30 miles NW. of White Sulphur Springs, Meagher Co., Mont. Placer gold.

Equipment: Gasoline power. Dragline, shovel and screening plant handling 1,200 cu. yd. per day.

Employees: 6.

Mineral County

Alladin Gold Mining Company, Wallace, Idaho. Formerly Lenora Gold Mining Co.

Property: St. Regis district, Mineral Co., Mont.

Amazon-Dixie Mining Company, Sildex, via Saltese, Mont.

Property: 9 patented claims on Lookout Pass near Montana-Idaho Summit, St. Regis district, Mineral Co., Mont.

Product mined: Gold, silver.

American Gold Mining Company, Superior, Mont. George Shugart, Pres.; Charles Doucette, V.-Pres.; Jas. J. Quarell, Secy.-Treas.

Incorporated: Mont., September, 1921.

Capital: 1,000,000 shares; par 10c.

Property: Oh Boy group. 11 unpatented and 1 patented claims, 225 acres, 16 miles south of Superior, in the Cedar Creek district, Mineral Co., Mont. Gold, silver, lead ore.

Development: 800 ft. tunnel.

Equipment: Gasoline power, compressor, 5 stamp amalgamation and gravity concentration mill. Capacity 20 tons per day.

Remarks: Company last operated in 1930, and property now under lease to Fred Roberts, Mullan, Idaho.

Boston Colby Copper Mining Company, Haugan, Mont.

Property: 9 patented claims, Denemora district, Mineral Co., Mont.

Product mined: Gold, silver, copper.

Darby Mining & Milling Company, Mullan, Idaho.

Property: 10 unpatented claims, St. Regis district, Mineral Co., Mont.

Product mined: Gold, silver.

Gold Mountain Mines, Inc., Superior, Mont. P. L. O'Neill, Pres.; J. A. O'Neill, V.-Pres.; M. H. O'Neill, Secy.-Treas., Superior.

Incorporated: South Dakota, 1933.

Capital: 1,000,000 shares; par 50c; 197,000 shares outstanding.

History: Property located 1904. Acquired by present owners in 1931.
Property: Deep Creek No. 1 group, 210 acres, Trout Creek district, 17 miles southeast of Superior, Mineral Co., Mont. Gold, silver ores in pyrite.
Development: 1,000 ft. of tunnels, 2 open pits. Operating at 50% capacity.
Equipment: Cummings, 85 h.p. Diesel engine; 315 cu. ft. compressor; 50-ton flotation mill.
Employees: 6 to 10 men.

Humphreys Gold Corporation, First National Bank Bldg., Denver, Col.
Property: Mineral Co., Mont.

Jupiter Mining Company, Day Bldg., Wallace, Idaho. Paul B. Jessup, Pres.; R. W. Anno, Secy., both of Wallace, Idaho.
Incorporated: Idaho, May 6, 1940.
Capital stock outstanding: Common, 825,000 shares; par 10c.
Property: 12 patented, 14 unsurveyed and 3/5th interest in 15 patented claims in St. Regis unorganized mining district, Mineral Co., Mont.
Development: 2,500 ft. of tunnels.
Product mined: Lead, silver.

Last Chance Copper Mining Company, Day Bldg., Wallace, Idaho and Saltese, Mont. H. J. Hull, Pres.; John J. Wourms, V.-Pres.; W. L. Anno, Secy.-Treas., Wallace. Preceding, George W. Daugherty, Wallace; Dora Peterson, Saltese, Mont., Directors.
Incorporated: Montana, April 22, 1907.
Property: Crankey and Last Chance claims, patented; 12 unpatented claims; 4 miles N. of Saltese. St. Regis District, Mineral Co., Mont. Showings of gold, silver, copper ore.
Development: Opened by 1,500 ft. tunnel.
Remarks: Doing assessment work only. Has not operated since 1910.

Liberty Copper Company, Insurance Bldg., Wallace, Idaho.
Property: 6 unpatented claims, near Montana-Idaho Summit, St. Regis District, Mineral Co., Mont.
Product mined: Gold, silver.

Little Pittsburg Mining Co., c/o G. T. Petticrew, Pres., Mullan, Idaho.
Property: 2 patented and 6 unpatented claims, Sloey Creek, Keystone District, Mineral Co., Mont.
Product mined: Silver, copper.

Montana Consolidated Mines Corporation (Mineral Co., Mont.).
Property: 10 patented claims on the Montana-Idaho state line near Adair, Idaho.
Development: This property was opened by a long tunnel a number of years ago but has been idle in recent years.
Remarks: Company's main operation in Lewis & Clark Co., which see. Company also has property in Broadwater Co., which see.

Nancy Lee Mines, Inc., First State Bank Bldg., Kellogg, Idaho and Superior, Mont. R. L. Brainard, Pres.; Frank J. Schultze, Secy.-Treas. Preceding, W. H. Lang, Robert L. Duvall, all of Kellogg, and T. R. Jones, Wardner, Idaho, Directors. Frank Eichelberger, Consulting Eng., Wallace, Idaho; Milo Skero, Mine Foreman.
Incorporated: Idaho, January 18, 1936.
Capital: 3,000,000 shares, par 25c, outstanding 2,272,536.
Property: 12 patented and 44 unpatented claims including King & Queen claims in the Keystone Mining District about 6 miles NW. of Superior, Mineral Co., Mont. Gold, silver ore.
Operations: Opened by tunnels, shaft and raises. Plan to drive a tunnel 2,700 ft. long to tap bottom of shaft. Development work only.
Equipment: Semi-Diesel engine. Compressor and hoist.
Remarks: Temporarily shut down in November, 1939.

Richmond Lexington Mining and Milling Company, Superior, Mont.
Property: 6 unpatented claims, St. Regis District, Mineral Co., Mont.
Product mined: Gold, copper.

Silver Cable Mining Co., c/o H. H. Miller, Wallace, Idaho.
Property: Denemora District, Mineral Co., Mont.

Superior Mines Co., Superior, Mont. L. L. Schauble, Pres., Superior; A. Shilley, V.-Pres., 1216 Center St., Tacoma, Wash.; Ed. Schauble, Secy.-Treas., Kalama, Wash. Preceding, John Cassedy, Puyallup, Wash.; P. H. Baillargeon, Tacoma; Eugene Peerenboom, Tacoma; and J. Kugel, Tacoma; Directors. G. J. Schauble, Mgr.
Incorporated Montana.
Capital: 1,250 shares, $100 par.
History: Succeeded Cedar Creek Mining Company and Kansas City Commercial Company.
Property: Consolidated Cedar Creek, patented, and 6 unpatented claims at Cedar Creek, S. of Superior, Mineral Co., Mont.
Operations: Handling 100 cu. yds. per hour of gold placer gravel with 1½ cu. yd. Lima Diesel shovel, loading into truck, hauling to trommel and gold saving plant, which has tailings stacker. Plant semi-portable. Ground opened by bedrock tunnel 60 ft. deep.
Equipment: Diesel and gasoline power. RD-7 Caterpillar bulldozer. See "Operations."
Remarks: Employs 16 men. "Values 50c per cu. yd., ground said to have produced $2,000,000 in gold."

Van Ness Mine, c/o C. L. Harmon, 3311 W. Heroy Ave., Spokane, Wash., and Superior, Mont. C. L. Harmon, Spokane; and James Harmon, Superior.
Property: Porcupine and 5 additional unpatented claims, 120 acres, 12 miles SW. of Superior and 2 miles from Van Ness Creek, Mineral Co., Mont. Copper, gold ore.
Operation: Through 3 tunnels and 2 shallow shafts. Doing assessment work only.
Remarks: H. G. Loop, 402 Empire State Bldg., Spokane, Wash., and associates have taken an option on this group, and expect to start work in 1940.

Walla Walla Leasing & Development Company. H. H. Miller, Pres., Wallace, Idaho. Preceding and O. A. Harmon, Walla Walla, Wash.; George H. McKinnis, Kellogg Idaho, Directors.
Remarks: "This is a new company and is said to be leasing the Silver Cable Mine, Mineral Co., Mont., which is opened by 2 miles of development work." 6 men employed.

Missoula County

Dandy Mining & Milling Company, Bearmouth, Mont., S. H. Richardson, Pres., Mgr. and Min. Eng., Spokane, Wash.; F. H. Richardson, V.-Pres.-Treas.; R. J. O'Rourke, Secy. Preceding, W. J. Balser and A. L. Thomas, Jr., Dirs., all of Salt Lake City, Utah.
Incorporated: Montana, 1939.
Capital: 150,000 shares common stock and 40,000 shares preferred stock, par $1.00.
History: Property was previously known as Ohio Mining & Milling Company, and was controlled by Joseph L. Coleman, Deer Lodge, Mont.
Property: Dandy group, consisting of 10 patented and 2 unpatented claims in secs. 1 and 12, T. 12 N., R. 14 W., Elk Creek district, Missoula Co., Mont. Gold ore.
Development: Opened by 5 tunnels, the lower tunnel being 1,200 ft. long. Total underground workings 5,000 ft. At present 3 men leasing.
Equipment: Diesel power, compressor. Constructed 30-ton flotation mill in 1939.
Remarks: Expects to start milling operations in 1940. Employs 20 men, normally.

Dixie Mine. Operator: Otis Roush, Garnet, Mont.
Property: Dixie, Mason, and Jitter Bug claims, 14 miles northwest of Coloma, Missoula Co., Mont. Gold, silver ore.
Developments: Mine opened by 280 ft. drift and 140 ft. crosscut tunnel.
Remarks: Not operating at present.

Ellis Gold Mines Company, Box 1107, Missoula, Mont. and Stark, Mont. Harry Suedmeyer, Pres., Box 1107, Missolua; and Ralph H. Bowers, V.-Pres., same address. Preceding, P. G. Gutensohn, Whitefish, Mont.; Henry Kruse, Philipsburg, Mont., Dirs.
Property: Boyd placer claim and additional claims, 150 acres, in the Nine Mile mining district, 30 miles west of Huson, Missoula Co., Mont.
Development: Using Koehring dragline on skids and handling 500 cu. yd. of gold gravel per day in the summer.
Equipment: Diesel power.
Remarks: 12 men employed when operating. "Produced $7,000 in 1939."

Eureka Mining Company, Box 767, Missoula, Mont.
Property: 9 patented claims, Clinton district, Missoula Co., Mont.
Product mined: Gold, silver, copper.

Hidden Treasure Mine. Operator: S. M. Ward & Sons, Clinton, Mont.
Property: Hidden Treasure group, 9 patented claims; Cape Nome group, 5 claims under lease and bond, 3 miles from Clinton, Missoula Co., Mont. Copper, gold, silver ore.
Development: 3,000 ft. of tunnel on Hidden Treasure group. 500 ft. of shaft and 7,600 ft. of drifts on Cape Nome group. Employs 4 men.
Equipment: Diesel power and compressors.

Mammoth Mining Company, S. 106 Madison St., Spokane, Wash.; A. H. Featherstone, Pres., Wallace, Idaho; George Austin, Secy.-Treas., S. 106 Madison St., Spokane.
Incorporated: Idaho, 1916.
Capital: 1,250,000 shares; par 10c; outstanding 136,138 2/3 shares.
History: Formerly known as the Lead King Mine.
Property: 3 patented and 4 unpatented claims at the head of Cramer Creek, 9 miles northeast of Bonita, Missoula Co., Mont. Silver, lead ore.
Developments: 250 ft., deepest workings 60 ft. Not operating now.

Potomac Copper Company, Potomac, Mont., and 2627 E. Newberry Blvd., Milwaukee, Wis. William P. Jahn, Pres., Milwaukee; Herbert M. Fay, Agent, Butte, Mont. Preceding and Claude Bielenberg, Deer Lodge, Mont., Dirs.
Incorporated: Montana, 1918.
Capital: 1,500,000 shares; par $1.00; outstanding 900,000.
Property: 6 patented claims, 90 acres, 14 miles from railroad, southeast of Potomac, Missoula Co., Mont. Known as Copper Cliff Mine.
Development: By 4 tunnels. Mine has been operated by leasers for past several years. "A rather large deposit of low grade copper ore, containing gold, from which leasers have shipped a substantial amount."

Ulrich (William), Mine, Coeur d'Alene, Idaho.
Property: 6 claims, 120 acres, gold placer ground, 30 miles northwest of Alberton, in the Nine Mile district on Beecher Creek, Missoula Co., Mont.
Equipment: Gasoline and Diesel power, Bulldozer, dragline, trommel and 6 miles of ditch.

Park County

Cooke Consolidated Copper Co.
Property: New World district, Park Co., Mont. See Yellowstone & Western Mining Co.

Crevasse Mountain Mining Company, 100 Owsley Block, Butte, Mont. Samuel H. Treloar, Pres.; George Needy, V.-Pres.; J. L. Scott, Secy.-Treas., all of Butte, Mont.
Incorporated: Montana, January 22, 1926.
Capital: 96,018 shares outstanding, $1 par.
History: Reorganization of Treloar Arsenic Gold Property. Property leased to Snowshoe Mining Company, which see.
Property: 11 patented and 1 unpatented claims and additional property, 250 acres, in the Crevasse Mining District, near Jardine, 10 miles NE. of Gardiner, Park Co., Mont. Gold, arsenic ore.
Operations: About 1,000 ft. of open cuts, tunnels, and drifts.
Equipment: Gasoline power, amalgamation and gravity mill.

Duke Mine. Owner: James H. Stinson, Cooke, Mont.
Property: Duke, Mary Mac, Imperial, Pontiac, Marjorie Daw, Man-O-War, Silver Moon claims, New World district, Park Co., Mont. Lead, silver ore.
Development: 300 ft. of tunnels.
Remarks: Doing representation work only.

Emigrant Gold Mining Company, Box 594, Livingston, Mont.
Property: 5 unpatented claims, Emigrant District, Park Co., Mont.
Product mined: Placer gold.

Irma Mines, Inc., Cooke City, Mont., and 164 N. Gould St., Sheridan, Wyoming. Lyman H. Brooks, Jr., Pres. & Mgr., Gilt Edge, Mont.; W. G. Metz, V.-Pres., Buffalo, Wyoming; G. W. Scales, Secy.-Treas., Sheridan. Preceding, P. W. Metz, Cheyenne, Wyoming and I. H. Chilcote, 1600 Jarvis Ave., Chicago, Directors.
Incorporated: Wyoming, 1923.
Capital: Par value of stock $1, no further details.
Property: 3 patented and 37 unpatented claims in the New World Mining District, near Cooke City, 50 miles E. of Gardiner, Park Co., Mont.
Operations: 2,500 ft. of underground workings, opening lead, silver ore in limestone, which is being mined at the rate of 40 tons per day and gravity concentrated.
Equipment: Semi-Diesel power, compressor.
Remarks: Employs 7 men at present and later expects to employ 15. According to officers, "Property has produced $500,000."

Jardine Mining Company, Jardine, Mont. William H. Hax, Pres., Mgr. & Dir., Jardine; Henry R. Coons, Irving G. Idler and C. I. Morton all of New York City, and H. J. Fennimore, Butte, Mont., Directors. William Walker, Mine Foreman; T. H. Lobb, Mill Foreman.
Incorporated: Montana, 1921.
Capital: 1,000,000 shares $1 par, 658,877 outstanding. Transfer Agents, U. S. Corporation Company, New York City, and Miners National Bank, Butte, Mont.
History: Succeeded the Jardine Gold Mining & Milling Company.
Property: Legal Tender, and 26 patented claims and additional mineral rights, 916.92 acres, and 14 unpatented claims, 246.1 acres, 6 miles NE. of Gardiner, Sheep Eater Mining District, Park Co., Mont.
Development: By tunnels, drifts, crosscuts and raises. Total, 8 miles of underground workings.
Operations: Producing 200 tons of ore per day. About 50% of values are in free gold. Balance in arsenic sulphides and (scheelite) tungsten ore. Products, gold bullion and concentrates, tungsten concentrates and arsenic.
Equipment: Electric power (Pelton wheel), compressors and sawmill. 40 stamp amalgamation and flotation mill.
Remarks: Employs 130 men. Has paid dividend.

Jumbo Placer Mine. Owner: Frank J. Miller, Box 68, Livingston, Mont. Frank Brown, Shift Boss.
Property: Jumbo placer and 9 unpatented claims near Jardine, N. of Gardiner in the Sheep Eater Mining District, Park Co., Mont. Gold placer.
Operations: Opened by several tunnels 50 to 100 ft. long.
Remarks: 7 men employed in summer of 1939.

McLaren Gold Mines Company, Cooke, Mont., and c/o C. G. Grimes, Treas., Harries Building, Dayton, Ohio.
Incorporated: Delaware.
History: Newspaper reports stated that the Newmont Mining Co., was financially interested in this company but this was denied by the Newmont Mining Co. Company was formed by Walter McLaren, who also is operating at Radersburg in Broadwater Co., Mont.
Property: New Year's Gift group near Cooke City, Park Co., Mont. Gold, silver, copper ore.
Operations: Property is opened by open cut and tunnels. Company operated its 50 ton flotation plant in 1937 when it employed 25 men. Doing development work at present.
Equipment: Diesel power. Compressor.

Montana Vindicator Gold Mining Company, Miles City, Mont., and Jardine, Mont. Dr. J. T. Symonds, Pres., Miles City; G. A. Johnsrud, Secy.-Treas., Miles City. Preceding and R. H. Bray, W. J. Howell and D. L. O'Hern, all of Miles City; and W. R. Woodson, Rosebud, Mont.; and A. G. Beallansky, Rock Springs, Mont., Directors.
Incorporated: Montana, 1934.
Capital: 2,000,000 shares, 10c par, 900,000 outstanding.
History: Formerly known as "Mountain of Gold" property.
Property: Madona group, 3 patented claims and 9 unpatented claims, 200 acres, near Jardine. Crevasse District, Park Co., Mont. Gold ore.
Operations: Doing development work only.
Equipment: Gasoline power, compressor, 25 ton Gibson Mill, amalgamation and gravity concentration.
Remarks: Last operated in 1937 when 11 men were employed. Expects to resume operations in 1940.

St. Julian Mine. Operators: E. J. Wemlinger, 323 W. Park St., Livingston, Mont.; H. B. Futter, Box 382, Caldwell, Idaho.
Property: St. Julian group, 9 patented and 11 unpatented claims, about 300 acres, on Emigrant Creek, Emigrant Mining District, 10 miles E. of Emigrant, Park Co., Mont. Gold ore.

Development: About 2,500 ft. of tunnels, winzes and raises.

Equipment: 10 stamp gravity concentration mill, formerly operated by water power.

Remarks: Mine last operated in 1902. Present operators expect to install Diesel power before resuming operations.

Snowshoe Mining Company, 100 Owsley Block, Butte, Mont.. c/o J. L. Scott, a copartner. Walter Parken, Mgr., 907 W. Copper St., Butte, Mont.

History: Snowshoe Mining Company is leasing from the owner Crevasse Mountain Mining Company, which see.

Property: Snowshoe and 10 patented claims, 1 unpatented claim, total 235 acres, in Crevasse (Crevice) Mining District near Jardine, Park Co., Mont.

Operations: Open cuts, drifts and shafts totaling over 600 ft. Ore is schist and quartz carrying gold and arsenic, which is milled in 35 ton amalgamation and flotation plant.

Equipment: Gasoline power.

Remarks: Operates during the summer and employs 12 men. Operators state "production $25,000 since 1934."

Vance Mines and Power Company, c/o Lawrence Vance, Secy., Morristown, N. J.

Property: Gold Dust, Homestake and Silver Queen Mines, New World District, Park Co., Mont.

Product mined: Gold, silver, copper, lead, zinc, manganese.

Last operated in 1929 by Montana Mines and Power Co.

Yellowstone & Western Mining Company, 865 Empire Bldg., Seattle, Wash., and Cooke City, Mont. J. E. Wickstrom, Pres.; George W. Klinefelter, Jr., V.-Pres.; R. E. Miller, V.-Pres. & Mgr., Seattle; Henry J. Nolde, Secy. Preceding, Charles G. Huber, and Harry Chakos, Directors. William L. Merritt, Supt. & Min. Eng., Seattle, Wash.

Incorporated: Washington, 1916.

Capital: 5,000,000 shares, 1c par, outstanding 2,499,908. $250,000 of bonds of which $130,649 issued. Transfer Agents: Company transfers its own stock. Clarence W. Pierce, Seattle, Wash., Trustee and Transfer Agent for bonds.

History: Company is a merger of the former Tanzer Properties known as Western Smelting & Power Company, Homestake Holding Company, Cooke Consolidated Copper Company, and Yellowstone Gold Mines Company.

Property: 22 patented and 51 "patented applied for" and unpatented claims on Clarks Fork, 2 miles N. of Cooke City in the New World Mining District, Park Co., Mont. Gold, silver, copper, lead ore.

Development: Opened by 10,000 ft. of tunnels and raises. "Produced 400 tons from an open pit in 1938, with smelter returns reported at over $10,000."

Equipment: Copper smelter now being converted to a 1,000 ton flotation plant. 100 h.p. hydroelectric plant, 2 miles E. of Cooke City. 500 k.w. steam equipment. 2 miles aerial tramway. Hoist and compressors.

Remarks: Company expects to resume operation in the near future.

Phillips County

Bailey Group. Operator: R. L. Bailey, Wagner, Mont.

Property: June, and other unpatented claims in the Little Rocky Mountains, "about 1½ miles NE. of the Little Ben property, and 2 miles SW. of the Ruby Gulch property, near Zertman," Phillips Co., Mont. Gold, silver ore.

Operations: Property opened by several crosscuts and "said to have opened ore with value of $8 per ton."

Beaver Creek Mine, c/o Katie B. Whitcomb, Zortman, Mont. Owners: Katie B. Whitcomb, Zortman; Bertha V. Powers, Neihart, Mont., and Genevieve Powers, Conrad, Mont.

Property: 4 patented claims. Total acreage said to be 30.674 acres in the Little Rockies District, near Whitcomb, Phillips Co., Mont.

Development: Property is opened by a number of tunnels, crosscuts, and raises, exposing a substantial quantity of gold ore, which can be easily and cheaply cyanided. Has not operated since 1936.

Beaver Creek Mining Co., c/o Mrs. K. B. Whitcomb, Zortman, Mont.

Property: Phillips Co., Mont.

Frank, (John) Mine, Zortman, Mont.

Property: "Mount Zion Tunnel group, 23 unpatented claims, including the Adams, in the Little Rockies District", 52 miles SW. of Dodson, Phillips Co., Mont. Gold, silver bearing rock.

Development: Intermittently driving tunnel.

Little Ben Mining Company, Landusky, Mont. N. B. Holter, Pres., Helena, Mont.; George T. McGee, V.-Pres., Altadena, Cal.; Jas. T. Finlen, Butte, Mont. Preceding are Directors. John J. Mitchke, Secy.-Treas., Helena; P. A. Wickham, Mgr.; F. J. Naughten, Mine Supt.; John Huber, Mill Supt.

Incorporated: Montana, June 3, 1932.

Capital: 120,000 shares, $5 par, all outstanding. Transfer Agent, John J. Mitchke, First National Bank Bldg., Helena, Mont.

Property: August group. 23 patented claims, 338.185 acres, 12 unpatented claims, 203.980 acres. In the Little Rockies District, 48 miles S. of Harlem, Phillips Co., Mont. Gold ore.

Development: 16,906 ft. of tunnels and drifts; 5,234 ft. crosscuts; 3 shafts, 100, 200 and 300 ft. respectively. 806 ft. of raises.

Equipment: Diesel power, 3 compressors, 150 ton cyanide leaching plant, grinds to 10 mesh.

Remarks: Producing 150 tons ore per day. Employs 72 men. Operator states production $1,500,000 from January 1, 1935 to November 21, 1939. Pays dividends.

Little Rockies Mining Company, c/o Charles Whitcomb, Pres., Zortman, Mont.

Property: Beaver Creek Mine; 4 patented and 5 unpatented claims, Little Rockies District, Phillips Co., Mont.

Product mined: Gold, silver.

Regal Mining Co., Corp., c/o Howard Stanley, Great Falls, Mont.

Property: Phillips Co., Mont.

Ruby Gulch Mining Company, Zortman, Mont. Carl J. Trauerman, Pres., Butte, Mont.; M. I. Leydig, V.-Pres., & Cons. Eng., Helena, Mont.; H. S. Whitcomb, Secy.-Treas., & Mgr. Preceding, Katie B. Whitcomb, Zortman, and T. O. Hammond, Helena, Directors. William Sturman, Mine Supt.; William F. Francke, Mill Supt.

Incorporated: Montana, 1904.

Capital: 100,000 shares, par $1, all outstanding. Transfer Agent, First National Bank & Trust Co., Helena.

History: A consolidation of the Ruby Gulch Mining Company with the Alder Gulch Mining Company. Company formed by the late Charles Whitcomb and the late Senator B. D. Phillips.

Property: 29 patented claims including the Ruby, Alabama and Independent, also 10 unpatented claims and ½ interest in 3 patented claims in the Little Rockies District, 48 miles S. of Dodson, Phillips Co., Mont.

Operations: Opened by long tunnels and several shafts and raises, total workings close to 5 miles. Produces 150 to 300 tons per day of gold, silver ore, which is milled in cyanide leaching plant, the ore being crushed to ⅛ to ⅜ inch.

Equipment: 2 Venn-Severin, and 1 Cummings Diesel engines, total 600 h.p. Motor generator set. Electric locomotives.

Remarks: "Up to 1923 company had milled 1,500,000 tons of gold ore assaying less than $2.50 with total cost of $1.05 per ton. From this $1,000,000 was paid in dividends." 650 ton mill burned in 1923. New mill built in 1935-36. Employs 110 men. Pays dividends.

Powell County

American Western Mines, c/o C. J. Webb, 412 Columbia Bldg., Spokane, Wash.

Property: Big Dick, Black Jack, Comstock, Moonlight and Lookout Mines—1 patented and 12 unpatented claims, Elliston district, Powell Co., Mont.

Product mined: Gold, silver, lead.

Bison Mines, Inc., 418 W. Sprague Ave., Spokane, Wash., and Elliston, Mont. W. J. Harris, Pres., Treas., Mgr.; James E. Quinlan, V.-Pres.; Harry Rich, Secy., all of Spokane. W. J. Harris, Jr., Mine Supt.

Incorporated: Washington, July 16, 1936.

Capital: 3,000,000 shares; par 1c; none issued, except directors' qualifying shares.

Property: Bison and 13 additional unpatented claims, 14 miles from Elliston, Powell Co., Mont. Gold, silver, copper ore.

Development: Drifting and raising on the vein and doing development work only.

Blue Eyed Maggie Leasing Company, Box 584, Deer Lodge, Mont.

Property: 1 patented and 3 unpatented claims, Emery district, Powell Co., Mont.

Product mined: Gold, lead, silver.

See Blue Eyed Maggie Mine.

Blue Eyed Maggie Mine.

History: This property was owned and operated by the late James E. Higgins of Deer Lodge, Mont. The property is located in the Emery district, Powell Co., Mont., and has been a substantial producer of gold, silver, lead ore.

See Blue Eyed Maggie Leasing Co. in Robert D. Fisher Manual, Volume VII, 1940, Mining Section.

Clark Lead & Silver Mine. Owner: J. M. Gabel, 502 Fuller Ave., Helena, Mont.

Property: Clark Lead & Silver Mine, 3½ miles south of Elliston, Powell Co., Mont. Not operating.

Continental Divide Consolidated Mines Company.

History: Company was incorporated in 1926 in Montana by C. G. Fennell, formerly of Elliston, Mont.; and Edward S. Glickauf and Andrew Stevenson of Chicago.

Property: Included those owned by the Evening Star Development Company and Linus Copper Company in the Nigger Hill district, south of Elliston, and the Big Dick group, Powell Co., Mont. Gold, silver, lead ore.

Remarks: Evidently insufficiently financed, and so far as known, company has no assets.

Dezell Mining Company, Box 8, Gold Creek, Mont.

Property: 4 unpatented claims, Pioneer district, Powell Co., Mont.

Product mined: Gold, silver.

Eldorado Gold Placer Mines, 702 Mohawk Bldg., Spokane, Wash.; or c/o P. F. Rogers, Avon, Mont.

Property: 6 patented claims, Finn district, Powell Co., Mont.

Product mined: Placer gold.

Remarks: Company has not operated in Mont. in several years.

Elk Gold Mining Company, c/o W. N. Harris, Deer Lodge, Mont.

Property: 13 acres patented, Oro Fino district, Powell Co., Mont.

Product mined: Gold, silver.

Emery Consolidated Mining Company, Deer Lodge, Mont. H. H. Boomer, San Francisco, Cal.; J. R. Davenport, Butte, Mont.; Joe Larson, G. N. Hirst and G. E. Whitworth, Deer Lodge.

Incorporated: Montana, 1905.

Capital: 48,000 shares; par $1.00.

History: This property also known as the Carbonate Hill and the Emery Mine. It was operated for a while by the Newman Leasing Company.

Property: 6 patented and 3 unpatented claims and mill sites, 200 acres, in the Zosell district, 10 miles east of Deer Lodge, Powell Co., Mont. Gold, silver, lead, zinc ore.

Development: Vertical and incline shafts.

Equipment: Electric power, hoists, compressor. 100-ton gravity mill.

Remarks: Employs 12 men. Officers report "total production to date $600,000."

Emma Darling Mine. Owners: Larabie Stock Company, c/o C. E. Larabie, Olympia, Wash., and E. Beaumont, Deer Lodge, Mont. Operators: Hugo Passbender and associates, Deer Lodge.

History: Property located in 1889, patented 1906, and "has produced $60,000 in gold, silver, lead ore."

Property: Emma Darling, patented claim, 10 miles east of Deer Lodge, Zosell district, Powell Co., Mont.

Operations: Opened by 200 ft. shaft and 1,800 ft. of additional underground work. Several carloads of ore, averaging $7 per ton, were shipped in 1938, and now mining 2 tons per day, employing 6 men. Several veins traverse the claim; one "10 ft. wide is said to assay from $3.60 to $9 per ton."

Gold Creek Mining Company, Inc., Powell Co., Mont.

Remarks: Formerly operated in this county but now operating in Madison Co., which see.

Granite Gold Mining Company, Avon, Mont. G. W. Sommer, last officer of record, 808 Sherwood Bldg., Spokane, Wash.

Incorporated: Mont., 1936. No further information available.

Property: Morning Star and Grey Copper unpatented claims, near Avon, Powell Co., Mont.

Remarks: Formerly produced gold ore, but discontinued operations in April 1939.

Great States Gold Mining Company. Operator: J. D. Kilburn, Ovando, Mont. R. R. Kilburn, Pres.; J. D. Kilburn, Secy.-Treas.

Incorporated: Montana.

Capital: 50,000 shares; par $1.00; 5,000 outstanding.

Property: Grey and 3 additional claims, 25 miles from Avon, Powell Co., Mont. Gold ore.

Equipment: Gasoline hoist.

Remarks: Last operated in 1938; normally employs 4 men. Owner states "produced approximately $10,000 in 1938."

Hilda Gold Mining Company, Helmville, Mont. K. C. Knudsen, Pres.-Mgr.; Hilda J. Knudsen, V.-Pres., both of Helmville; Joseph F. Morton, Secy.-Treas., Spokane, Wash. Preceding also Dirs.

Incorporated: Montana, December 2, 1939.

Capital: 1,000,000 shares; par 10c.

History: Has lease and option on 10 unpatented claims, including the Moose claim, approximately 200 acres from the Western Montana Gold Mining Company, which see.

Property: Located in T. 13 N., R. 10 W., Powell Co., Mont. See history above.

Remarks: Normally employs 15 men. "Production to date $3,357."

Independence Gold & Copper Mining Company. Leaser: William Howard, Deer Lodge, Mont. William Harris, Pres., Deer Lodge; Jerry Meisner, V.-Pres., Deer Lodge; V. C. Hollingsworth, Secy., Hamilton, Mont.

Incorporated: Montana, 1905.

Capital: 400,000 shares.

Property: 4 patented and 1 unpatented claims, 13 miles southeast of Deer Lodge, Powell Co., Mont. Gold, silver, copper ore.

Operations: 1,500 ft. of tunnels, 50 ft. of winzes. Leaser employs 2 men.

Equipment: Gasoline and Diesel power.

Kilburn-Rubens Mines, Inc., Ovando, Mont. H. A. Rubens, Pres., Joliet, Ill.; G. A. Windsor, V.-Pres., Livingston, Mont.

Incorporated: Montana. No further details given.

Property: Placer gold ground near Ovando, Powell Co., Mont., which last operated in 1937.

Lilly Mine. Operators: Lester Linquist, Steve Lahood, and E. S. Shields, a copartnership, 204 W. Granite St., Butte, Mont.

Property: Lilly group of 6 patented claims, 112 acres, 10 miles southeast of Elliston, Elliston mining district, Powell Co., Mont. Gold, silver, copper, lead ore.

Development: Opened by 350 ft. of tunnels.

Equipment: Gasoline hoist and compressor.

Remarks: Operates intermittently and employs 2 men.

Little Blackfoot Queen Mining Company.

Property: Controls Deer Lodge Queen Mine and has lease on Flora Mine near Elliston, Powell Co., Mont.

Remarks: Company also owns property in Beaverhead Co., which see for corporation details.

Master Mining Company. Office: At mine, 14 miles south of Gold Creek on border of Granite and Powell Cos. O. L. Rhoades, Pres., 3012 Clybourn Ave., Chicago, Ill.; R. W. Shoemake, V.-Pres.-Mgr., Gold Creek, Mont.; Calista L. Shoemake, Secy.-Treas., Gold Creek; J. H. McIntosh, Supt.

Incorporated: Mont., Jan. 12, 1939.

Capital: 500 shares; par $100.

History: This company is a successor of the Shoemake Mining Company (not Inc.).

Property: Fowler & Tibbets and other unpatented claims, 400 acres, Powell Co., Mont. Placer gold deposit which operators state "assays 853 fine gold."

Development: At present testing, draining and drifting.

Equipment: Company has built a 12 ft. dam on Upper Gold Creek Lakes and two miles of ditches and flume. Operates 6 in. Giant D-4 Caterpillar tractor and dozer, 7½-ton Owen grapple, 1 cu. yd. Koehring shovel, 1 cu. yd. Page dragline excavator and 1 cu. yd. Koehring dripper shovel. **Remarks:** Employs 8 men. Expects to start hydraulicing in May 1940 with crew of 17 men. Company also has property in Granite Co., which see.

Montana United Mining Company, Deer Lodge, Mont.
Property: 14 patented claims, Emery district, Powell Co., Mont.
Product mined: Gold, silver. Idle since 1907.

Moose Creek Mine. Operator: Jack MacEacheron, 925½ W. Woolman St., Butte, Mont.
Property: Highland Chief and Big Chief claims on Moose Creek, 29 miles from Drummond, 7½ miles from Helmville, and 10 miles from Lincoln, Powell Co., Mont. Placer gold gravel along creek bed.
Development: 300 ft. of tunnels.

Newman Brothers, Elliston, Montana.
Property: Anna R. and Hattie M., unpatented claims, about 40 acres, in the Ontario mining district on O'Keefe Creek, 10½ miles south of Elliston, via Telegraph Creek Rd., Powell Co., Mont. Gold, silver ore.
Operations: Opened by 1,100 ft. of crosscuts, drifts and 160 ft. of shafts.
Equipment: Gasoline hoist. 8-ton experimental mill consisting of textile gold saver and concentration table.
Remarks: Present operators report "have produced over $27,000 in five years." Employs 2 men.

Ogden Mountain Mining Company, Deer Lodge, Mont., c/o Claude N. Bielenberg, agent.
Property: Hobby Horse group in Ogden Mountains, 25 miles from Avon, Powell Co., Mont. Gold, lead ore.
Development: Opened by inclined shaft, 160 ft. deep with drifts on 50 and 100 ft. levels. Shaft full of water but last unwatered in 1936, "showing some ore with high values." Not operating at present.

Pikes Creek Mining Company, Gold Creek, Mont.
Property: 2,000 acres, part patented, Pioneer district, Powell Co., Mont.
Product mined: Placer gold.

Pioneer Placer Dredging Company, Reno, Nevada; Gold Creek, Mont., and 710 Commerce Bldg., Kansas City, Mo. A. E. Mosier, Pres., 1006 Commerce Bldg., Kansas City; Newton Cleaveland, V.-Pres.-Mgr., 351 California St., San Francisco, Cal.; John M. Kelley, Secy., 710 Commerce Bldg., Kansas City; Dr. George V. Norberg, Treas.; F. C. Miller, Auditor. A. E. Mosier, Dr. George Norberg and Newton Cleaveland, Dirs. Harlan Thompson, Local Mgr.; Millar Howard, Dredging Master.
Incorporated: Nevada, February 1[illegible] 1934.
Capital: 1,000 shares, no par value, 1,000 shares outstanding.
Property: 5,900 acres of patented land (600 acres to be dredged), and large acreage of hydraulic gold, silver gravel. Located in the Pioneer mining district, 6½ miles from Gold Creek, Powell Co., Mont.
Operations: Development by shaft and Keystone drill. Placering about 7,000 cu. yd. per day.
Equipment: Electric power, floating mining dredge California type-9.7 cu. ft. buckets, operating depth 45 ft.
Remarks: 25 to 30 men employed. "Gross production from December, 1933 to June 30, 1939, $1,374,631."

Washington Gulch Mining & Leasing Company. M. G. Sprinkle, Mgr.; Otis Smelcer, Foreman, Avon, Mont.
Property: Leases on Eldorado Gold Placer Mines and Schoelder Mining Claims, located in Washington Gulch, 16 miles north of Avon, Powell Co., Mont. Placer gold.
Operations: Handling 1,200 cu. yd. per day.
Equipment: Gasoline power. 2 dragline shovels and washing plant.
Remarks: Operator reports "$3,000 production in 5 weeks." Employ 9 men.

Western Montana Gold Mining Company, c/o E. C. Pellens, Lola, Mont. E. C. Pellens, Pres.; William Dillon, V.-Pres., Missoula, Mont.; William G. Cruse, Dir., Missoula.
Incorporated: Montana, 1933.
Capital: 450,000 shares common; 50,000 shares preferred; par $1.00.

History: Reorganization of Blackfoot Gold Mining Company.
Property: Elk and Moose claims, total 10 claims, 31 miles northeast of Drummond in the Ogden Mountain mining district, near Helmville, Powell Co., Mont. Gold, silver ore.
Development: 2,000 ft. of drifts and crosscuts.
Equipment: Steam power, 5 drill compressor. Flotation, amalgamation and gravity mill.
Remarks: Employs 12 to 15 men. Part of property and equipment leased and optioned to the Hilda Gold Mining Company, which see.

Ravalli County

Gold Bug Mine. Owner: George W. Solleder, Darby, Mont.
Property: Gold Bug Nos. 1, 2 and 3 claims, 57 miles by road, S. of Darby, Ravalli Co., Mont. Gold ore.
Development: 100 ft. tunnel, 15 ft. shaft, 9 open cuts.
Equipment: Gasoline power, amalgamation and gravity mill.
Remarks: Last operated in 1926. Owner reports "$8 to $35 per ton ore."

Hamilton-Victor Mining & Milling Company, Victor, Montana and Hamilton, Mont. H. A. Chambers, Pres.; Theo Reinbold, V.-Pres.; H. C. Packer, Secy. Preceding also directors.
Incorporated: Montana, October 2, 1938.
Capital: 150,000 shares, par $1, 65,000 outstanding.
History: Opened 1887; operated as Curlew Mine until 1896.
Property: Curlew, Elizabeth, Pauline and Granite Reef claims, all patented; 3 miles from the railroad, near Victor, Ravalli Co., Mont. Gold, silver, lead, zinc ore, carrying some copper.
Development: 5,000 ft. of shaft and tunnels.
Equipment: Diesel-electric power, hoist, compressor, 100 ton flotation mill.
Remarks: Operated in 1939. Arranging to sink shaft to 500 ft. level. Operator reports "total production to date about $1,000,000 of which $250,000 has been in the last 4 years."

Hughes Creek Dredge Co., c/o Clarence Hague, Hamilton, Mont.
Property: Ravalli Co., Mont.

Hughes Creek Mining Co., H. S. Lord, P. O. Box 812, Sacramento, Cal.
Incorporated in Montana.
Property: This company was organized 1898, for 20 years, and has expired by limitation. Does no mining.

Montana Red Rock Mines, Inc., Missoula, Mont. H. R. Dore, Pres. & Mgr.; William Howell, V.-Pres. Preceding, R. L. Kitt, and W. H. Stewart, all of Missoula, Directors. Earl F. Elstone, Eng.
Incorporated: Montana, September, 1937.
Capital: 1,000,000 shares, par value 10c.
Property: Red Rock, and 6 additional unpatented claims, and lease on 60 acres of patented ground, 7 miles E. of Florence, Ravalli Co., Mont. Gold ore.
Development: Opened by 800 ft. tunnel, and doing development work only.
Equipment: Gasoline compressor.
Employees: 3 men.

Sanders County

Ambassador Mines Corporation, Trout Creek, Mont., and 218 Columbia Bldg., Spokane, Wash. Howard Ransom, Pres., Box 133, Spokane; John A. Walker, V.-Pres., Trout Creek; H. T. Anthony, Secy.-Treas. 316 Mohawk Bldg., Spokane. Preceding and Wilho Rainio, Dudley, Idaho, Directors. J. A. Walker, Mgr.
Incorporated: Washington, 1936.
Capital: Par value of stock 10c per share.
History: Company has a bond and lease from the Ambassador Mining Company.
Property: 20 claims, unpatented, 400 acres in the Trout Creek District, 10 miles SW. of Trout Creek Station, Sanders Co., Mont. Gold, silver, lead, zinc ores.
Operations: Property opened by tunnels.
Equipment: Plans to install gasoline and Diesel power, and 24 ton mill.
Remarks: Expects to employ 9 men in 1940.

Apex Mine. Operator: D. C. Ridlon, Wallace, Idaho.
Property: 5 unpatented claims and millsite, 10 miles from Thompson Falls, on Prospect Creek, Sanders Co., Mont. Low grade gold ore.

Development: 500 ft. tunnel on 400 ft. level; 300 ft. tunnel on 70 ft. level.

Equipment: 500 ft. tunnel on 400 ft. level; 300 ft. tunnel on 70 ft. level.

Equipment: Partly equipped mill.

Remarks: Operated in 1939.

Blue Creek Mining Company, c/o George W. Beardmore, Sand Point, Idaho. George W. Beardmore, Secy., Sand Point; Pearl A. Stackhouse, Sand Point; D. K. Tarr, Wilkesbarre, Pa.

Incorporated: Idaho, 1923.

Capital: 1,000,000 shares, 10c par, 600,000 outstanding.

Property: Blue Creek and Scotchman Group, 6 patented and 3 unpatented claims, about 180 acres, on east branch of Blue Creek, 4 miles N. of Idaho Highway No. 3, Sanders Co., Mont. About 15 miles from Clarks Fork, Idaho and Noxon, Mont. Lead, silver, zinc ore.

Operations: 2,500 ft. tunnel, 40 ft. shaft and stopes.

Equipment: Diesel power, compressor and hoists. Hydro-electric power can be developed on property.

Remarks: Last operated September, 1938, employing 20 men.

Clarks Fork Gold Mining Company, Missoula, Mont.

Property: Sanders Co., Mont.

Columbus Copper Mining Company, Thompson Falls, Mont. W. P. Flood, Pres., E. 1023 Nora Ave., Spokane, Wash.; Theodore Bedud, Secy., Clarks Fork, Idaho. Preceding, Mrs. Else Hoagland, Thompson Falls, and J. M. Schlagel, Spokane, Directors.

Incorporated: Montana, May 1940.

Capital: 1,000,000 shares, $1 par, "all issued and 300,000 shares in treasury."

Property: Calumet, Heckla and six additional claims, 15 miles from Thompson Falls, Sanders Co., Mont. Copper, silver, gold ore.

Operations: Opened by three tunnels, total length 600 ft. Doing only assessment work.

Equipment: Line of Montana Power Company close by.

Continental Mining Company, Radio Center Bldg., Spokane, Wash.

Property: Sanders Co., Mont.

Cooper Creek Mining Company, c/o William Moser, Thompson Falls, Mont.; and Paulsen Bldg., Spokane, Wash.

Property: 6 unpatented claims, Prospect Creek District., Sanders Co., Mont.

Product mined: Silver, lead.

Copper Mask Mining Company, Box FF, Phillipsburg, Mont. John Hickey, Pres. & Supt.; J. C. Harrah, Secy.-Treas., both of Phillipsburg.

Incorporated: Montana, 1928.

Capital: 50,000 shares, $1 par, outstanding 40,000 shares.

Property: 6 unpatented claims and 3 mill sites; 9 miles E. of Thompson Falls in the Thompson River District, Sanders Co., Mont. Copper, silver ore.

Development: 1,000 ft. of tunnel, 300 ft. of raises. Doing development work only.

Equipment: Diesel power, compressor.

Employees: 3 men.

Dixon Copper Company, Ronan, Mont., c/o R. T. Maxwell. Ed. Broholm, Pres.; F. C. Gunzler, V.-Pres.; R. T. Maxwell, Secy.-Treas. Preceding, John Hogan, Fred Carter all of Ronan and Henry Bierman, Dixon, Montana, Directors.

Incorporated: Montana, 1938.

Capital: 50,000 shares, $1 par, 12,000 issued.

Property: Blue Ox, and one additional claim, 6 miles SW. of Dixon, Sanders Co., Mont. Gold, copper ore

Equipment: Gasoline power, compressor, hoist. 10 ton mill erected in 1939.

Remarks: Not operating. Employs 6 men when operating.

Eagle Mountain Mining Company, c/o W. H. Herrick, Wallace, Idaho.

Property: 6 unpatented claims, Prospect Creek District, Sanders Co., Mont.

Product mined: Gold, silver, lead.

Gold Lode Mining Company, Trout Creek, Mont., and Troy, Mont. Percy E. Goodwin, Pres. & Gen. Mgr.; J. B. Farris, Secy. Preceding and Roy Robinson, Missoula, Mont.; E. J. East, Bonners Ferry, Idaho; Glen Thom, Troy, Directors.

Incorporated: Montana, 1938.

Capital: 5,000,000 shares, par 1c.

Property: 2 patented and 2 unpatented claims in the Vermillion River District, Sanders Co., Mont.

Operations: Opened by tunnels and mining about 25 tons per day of quartz ore containing gold, which is milled in an amalgamation and flotation plant of 30 tons capacity.

Equipment: Diesel power and gasoline compressor.

Employees: 5 men.

Gold Plains Mining Company, c/o W. A. Nichols, City Club, Spokane, Wash.

Property: Sanders Co., Mont.

Green Mountain Mining Company, Dixon, Mont., and 525 E. Front St., or Box 4, Missoula, Mont. Mart Sullivan, Pres., Dixon; M. R. Thomson, V.-Pres., 304 E. First St., Missoula; Jesse Payne, Secy.-Treas., 525 E. Front St., Missoula. Preceding and Earl F. Elstone, who is managing director, comprise the directorate. Earl Lehtole, Mine Supt.; Arthur Hussa, Min. Eng. and assayer.

Incorporated: Montana, 1930.

Capital: 200,000 shares, par 25c, 100,000 outstanding.

Property: Trade Dollar, Eagle, and Dixon unpatented claims, 6½ miles SW. of Dixon in the Revais Creek District, Sanders Co., Mont.

Operations: Opened by shaft and 1,700 ft. of underground workings. "Mining about 10 tons per day of high grade copper, gold, silver sulphide ore, which also contains platinum."

Equipment: Gasoline driven hoist and compressor.

Remarks: Operators state "property has produced about $82,000." 11 men employed.

Heidelberg Mining Co. of Montana, Pasco, Wash. Chas. D. Tilenda, Pres., Tacoma, Wash.; Chas. F. Stenson, Secy.-Treas.; Geo. Myers, V.-Pres., both of Pasco, Wash.

Incorporated: Idaho, 1931.

Capital stock issued: Common, 1,000,000 shares; par $1.00.

Stock quoted: Common, Bid, 10c; Asked, 10c; Date, May 17, 1941.

Property: 17 unpatented claims, Cabinet Range, Sanders Co., Mont.

Employees: 6.

Development: 600 ft. tunnel; 6 miles road; 10 ton ball mill; 2 miles trail.

Equipment: 35-ton Tilan amalgamator.

Product mined: Gold, silver, copper. 1940, $200; 1939, $900, gold. Crude methods.

Heidelberg Mining Company of Montana, Inc., Noxon, Mont., c/o J. A. Carlisle, 1007 S. State St., Tacoma, Wash. Carl Biber, Pres.-Mgr.; George Reist, V.-Pres.; G. Cavelti, Treas.; J. A. Carlisle, Secy.; Otto Birkmaier, Dir., all of Tacoma, Wash. Preceding and H. R. Olson, Pascoe, Wash.; O. J. Bandelin, Sand Point, Idaho, Dirs. Patrick E. Green, Min. Eng.

Incorporated: Idaho, 1936.

Capital: 1,000,000 shares; par $1.00; outstanding 635,223.

Property: 19 unpatented claims, 14 miles northeast of Noxon at the head of Rock Creek, Sanders Co., Mont. Gold, silver ore.

Development: 640 ft. tunnel, and surface cuts. Ore milled to date has been from open cuts.

Equipment: Water power, 24-in. Pelton water wheel. Compressor. 5-ton Rib Cone Straub mill, amalgamator and concentrating table.

Remarks: Last operated in 1939, closed for winter. Normally employs 8 men.

Herman Mine. Owner: Chris Herman, Thompson Falls, Mont. Operated by Mr. Herman and J. R. Kruger, Plains, Mont.

Property: Glaucus group consisting of 3 patented claims, 7 miles northeast of Perma, Sanders Co., Mont.

Operations: 40 ft. shaft, open cut and crosscuts, producing copper ore and lead, silver ore.

Homestead Mining Company, Noxon, Mont., and 520 Columbia Bldg., Spokane, Wash. John Salisbury, Pres.-Mgr., Spokane; Lloyd E. Gandy, V.-Pres., Sherwood Bldg., Spokane. Preceding and W. P. Hopkins, Old National Bank Bldg., Spokane, Dirs.

Incorporated: Montana, April 30, 1930.

Capital: 1,500,000 shares; par 1c; outstanding 740,000.

Property: 7 claims, 140 acres, Pilgrim Creek

mining district, 7 miles from Noxon station, Sanders Co., Mont.
Development: 325 ft. of tunnel and crosscuts. Operator states "mine has showing of 10 ft. of silver, lead, zinc, copper ore."
Remarks: Development work done in July, 1939. No production to November, 1939.

Jack Waite Mining Company, Duthie, Idaho; 516 Bank St., Wallace, Idaho, and Box 1832, Seattle, Wash.; Robert S. Terhune, Pres., Box 1832, Seattle; George W. Klinefelter, Jr., Secy., Box 1832, Seattle; H. G. Washburn, Gen. Mgr.; J. E. Berg, Supt.; Arthur Adams, Asst. Supt.; Frank McKinley, Mill Supt.; Max Sheridan, Min. Eng.
Incorporated: Idaho, September 4, 1930.
Capital: 3,500,000 shares; par $1.00; outstanding 2,754,431.
Stock listed: Spokane Standard Stock Exchange. Transfer office, Box 1832, Seattle, Wash.
History: Originally incorporated January 30, 1928 in Arizona as Jack Waite Consolidated Mining Company. Present company is reorganization of former company.
Property: The property is situated in both Idaho and Montana, about 31 miles north of Wallace, Idaho, near Duthie. In Montana the company owns 19 patented, and 11 unpatented claims, about 606 acres, Sanders Co., Mont.
Operations: Montana operations conducted through adit with outlet in Idaho. Produces 200 tons per day of lead, silver, zinc ore, which is milled in all flotation plant of 300 tons daily capacity.
Equipment: Electric power, compressor, hoists, and electric trolley haulage.
Remarks: The property is worked under an operating contract, by the American Smelting & Refining Company. Employs 100 men. For Montana smelting plant of A. S. & R. Co., see Lewis and Clark Co.

King David Mining Syndicate, Box 531, Thompson Falls, Mont.
Property: 15 unpatented claims, Prospect Creek district, Sanders Co., Mont.
Product mined: Copper, lead, zinc.

Montana Premier Gold Mining Corporation. T. S. Letterman, Pres.-Mgr., Plains, Mont.
Property: "180 patented and 70 unpatented claims," 2 miles south of Plains, Sanders Co., Mont., according to last available report. Gold, silver, lead ore.
Development: Opened to a depth of 250 ft. by tunnels and drifts.
Remarks: Above information obtained from various sources, as no information available directly from the company.

Montana Standard Mining Company, c/o C. Z. Seelig, Box 388, Wallace, Idaho.
Property: 13 patented claims on Prospect Creek, Thompson River district, Sanders Co., Mont.
Product mined: Silver, lead, copper.

Price, R. J., Company, 2025 E. 32nd St., Tacoma, Wash.
Property: 12 unpatented claims, Silver Butte district, Sanders Co., Mont.
Product mined: Gold, silver.

Thompson Falls Mining Company, c/o David E. Pyle, Pres., Hoquian, Wash.
Property: 8 lode claims, 158.5 acres, 2 mill sites, 9.8 acres, patent applied for, Prospect Creek district, Sanders Co., Mont.
Product mined: Gold, lead.

Vermillion Metals Mine. Operators: P. J. Lucier & Sons, St. Regis, Mont. R. L. Lucier, Mgr. and Mill Supt.; P. J. Lucier, Mine Supt.
Property: 3 patented lode claims and mill site, and 2 unpatented lode claims and placer claims, 105 acres, 12 miles north of Trout Creek in the Silver Butte district, Sanders Co., Mont. Lead, silver, gold ore.
Operations: Opened by 3 tunnels, approximately 2,000 ft. of total work giving a depth of 600 ft. on the vein.
Equipment: Gasoline, Diesel and water power. 30-ton flotation mill.
Remarks: Last operated in 1937 when it employed 15 men.

Vermillion Silver & Lead Mining Company, c/o P. J. Lucier, Mullan, Idaho.
Property: Sanders Co., Mont.

Silver Bow County

Anaconda Copper Mining Company, 25 Broadway, New York City; Hennessy Bldg., Butte, Mont.; and Anaconda, Mont.
Executive Officers: Cornelius F. Kelley, Chairman of the Board, New York City; James R. Robbins, Pres., New York City; Robert E. Dwyer, Exec. V.-Pres., New York City; Daniel M. Kelly, V.-Pres., Butte, Mont.; James Dickson, Secy. & Treas., New York City; W. Kenneth Daly, Comptroller, New York City; Thomas E. Conrad, Asst. Secy. & Asst. Treas., New York City; Kenneth B. Frazer, Asst. Secy., Butte, Mont.
Directors: Cornelius F. Kelley, James R. Hobbins, Robert E. Dwyer, John A. Coe, E. Ronald Harriman, Harry H. Moore, James H. Perkins, William C. Potter, William D. Thornton, all of New York City.
General Operating officials: Gen. Mgr. of Mines, C. E. Weed, New York City; Gen. Metallurgical Mgr., Frederick Laist, New York City; Chief Geologist, Reno H. Sales, Butte, Mont.; V.-Pres. in charge of Montana, Idaho, and Wyoming operations, D. M. Kelly, Butte, Mont.; General Western Counsel, W. H. Hoover, Butte, Mont.
Montana Operating Officials: Mgr. of Mines, J. J. Carrigan; Asst. to Mgr. of Mines, F. A. Linforth; Gen. Supt. of Mines, E. S. McGlone; Engr. Research, E. R. Borcherdt; Conslt. Engr., W. B. Daly; Conslt. Engr., John Gillie.
Superintendent of Mines: H. J. Rahilly, T. H. Oaas, John C. Gaul, John R. Bartlett, Eugene Hogan.
Department Heads: Asst. Chief Geologist & Min. Engr., M. H. Gidel; Chief Elec. & Mech. Engr., C. D. Woodward; Mech. Supt., F. C. Jaccard; Ventilation Engr., A. S. Richardson; Chairman, Bureau of Safety, John L. Boardman; Labor Com., W. J. McMahon. All of the Montana operating officials mentioned above have headquarters in Butte. For names of officials of other Montana properties, see Cascade, Deer Lodge, Flathead, Lewis & Clark and Madison Cos.
Incorporated: Montana, June 18, 1895 as successor to Anaconda Mining Company. Charter originally for forty years, but extended in 1935 for an additional forty years.
Capital: 12,000,000 shares, $50 par, outstanding 8,674,338 shares. Funded Debt: Anaconda, 4½% Debentures—$5,015,000 and $35,000,000, 1¾%, 5-year serial notes. $3,800,000 Chile Exploration Company notes, guaranteed by Anaconda Copper Mining Company. Bonds listed on New York Stock Exchange. Stock listed on Boston, New York, Edinburgh, and London Stock Exchanges with unlisted privileges on the Los Angeles, San Francisco, Pittsburgh and Philadelphia Stock Exchanges.
Transfer Agents: City Bank Farmers Trust Company, New York City; Kidder, Peabody & Co., Boston; New Jersey Corporation Agency, Jersey City, New Jersey. Registrars: Bankers Trust Company, New York City; National Shawmut Bank, Boston; and First National Bank of Jersey City, Jersey City, New Jersey.
History: In 1910 Anaconda acquired all the property and assets of the following companies: Alice Gold & Silver Mining Company, Boston & Montana Cons. Copper & Silver Mining Company, Butte & Boston Cons. Mining Compnay, Colusa Parrot Mining & Smelting Company, Original Cons. Mining Company, Parrot Silver & Copper Company, Red Metal Mining Company, Trenton Mining & Development Company, Washoe Copper Company.
In 1915 Anaconda purchased all assets of the Amalgamated Copper Company.
In 1916 Anaconda purchased the property of the Pilot Butte Mining Company.
In 1924 Anaconda purchased the assets of the Davis-Daly Copper Company.
In 1926 Anaconda completed the purchase of all of the property of the Anselmo Mining Company.
In 1928 Anaconda purchased the Montana holdings of the W. A. Clark Estate, and of the Clark-Montana Realty Company.
In 1940 Anaconda purchased the mineral property of the Butte & Superior Mining Company.
Anaconda Copper Mining Company holds properties in other parts of the United States and abroad, and has over 110,000 stockholders.
Property: Company owns over 4,000 acres of patented mining claims and fractional ownerships in an additional 1,000 acres at Butte, Summit Valley District, Silver Bow Co., Mont.

Product mined: Copper ores average 4 to 6% copper and 2.0 to 2.5 oz. silver. Zinc ores average 10 to 14% zinc, 5.0 to 8.0 oz. silver and 2.0% lead. Manganese ores, see Butte Copper & Zinc Company.

Zonal arrangement of ore bodies: 1. Central zone (two by three miles) copper ores. Chalcocite, bornite, enargite, chalcopyrite with pyrite and small amounts of sphalerite near the edges. 2. Intermediate zone (surrounding the central zone) zinc ores with a decrease in copper content and an increase in silver, lead and manganese. 3. Outer zone. Quartz and manganese with some sphalerite and galena. Gangue in all zones is mostly quartz and pyrite with altered granite.

Operations: Properties opened by 18 main hoisting shafts, 20 auxiliary and air shafts. Maximum shaft depth 4,200 ft. Underground development, including drifts, crosscuts, laterals, raises and winzes, approximately 1,300 miles.

Present Production: 9,500 tons of copper ore, and 1,250 tons of zinc ore per day.

Past Production: The value of the metal production of Silver Bow County from 1882 to 1938, inclusive was $2,305,934,032, of which it is believed that not more than $150,000,000 was produced from properties other than those now owned by the Anaconda Copper Mining Company.

Transportation: Company owns Butte Anaconda and Pacific Railway, electrically operated, between Butte and Anaconda, 26 miles. H. A. Gallwey, Gen. Mgr.

Power: Electric power from Montana Power Company, 3-phase 60-cycle 50,000 to 100,000 volts received at three substations and stepped down to 2,400 volts, thence distributed to the mines. Larger motors and hoists operate at 2,200 volts, smaller motors and lighting at 440, 220, and 110 volts.

Compressors: 27 motor-driven 2-stage compressors, capacity 200,000 cu. ft. free air per minute at 90 lb. gauge; 8 additional compressors, capacity 400 to 1,200 cu. ft. each, supply air to mines through pipe line system for mining and hoisting.

Hoists: 26 mining shafts equipped with duplex double-drum and single-drum hoists, operated by electricity and compressed air.

Pumps: All underground water drained into central pumping plants on 1,200-ft., 2,200-ft., 2,800-ft. levels in one mine, and 1,200-ft., 2,800-ft. levels of another mine. 23 Anaconda-type vertical quintuplex motor driven pumps. 10 motor-driven 600 G.P.M.-1,200 ft. lift, centrifugal pumps.

Ventilation: Natural downcast-upcast through shafts for main passageways; exhaust and pressure fans and blowers for drifts and stopes. Large fans are reversible, 5½ to 10 ft. in diameter, motor driven, 75- to 750-h.p. Several hundred blower fans, 3½- to 20-h.p.; 3 air-conditioning units 175,000 cu. ft. per minute capacity.

Electric Mine Signals: A. C. station bells operated from power service; D. C. shaft bells operated by storage batteries; station "buzzers" supplement main signals. Mine signal system is reliable, safe, simple, and easy to repair. Telephones on practically all mine levels.

Electric Locomotives: 18- and 20-inch gauge, storage battery type, weight, 1½ and 7 tons; trains travel about 5 miles per hour.

Lighting: Electric at stations and in many drifts; power furnished by 110 and 220 volt 3-wire system. Rubber-covered, lead jacketed cables. Edison cap lamps for employees.

Electric Hoists: Main hoists, 12-ft. diameter, 93-in. face, wind, 5,550 ft. 1⅞ in. steel cable in 3 layers, capacity 7 tons ore at 2,250 ft. per minute; operated by motor-generator set, and Ward-Leonard control; 1,100 tons ore from lower levels in 8 hours. Auxiliary hoists, 8-ft. diameter, 102-in. face, wind 5,400 ft. of 1⅜ in. rope; capacity of 8 tons at 1,500 ft. per minute, operated by motor-generator set, and Ward-Leonard control.

Sampler: Washoe Sampler for custom ores. L. R. Margetts, Mgr.

Remarks: As of January 1, 1940, company employed 6,450 men in Butte. For details on other Anaconda properties and reduction plants in Montana, see Cascade. Deer Lodge, Flathead, Lewis & Clark and Madison Cos.

Anderson Mining Company, Butte, Mont.

Property: 1 patented claim, Butte District, Silver Bow Co., Mont.

Ardsley Butte Corporation (Silver Bow Co., Mont.).

History: Incorporated in November, 1929 in South Dakota by L. O. Goodman, formerly of Butte, Mont.

Capital: 7,500,000 shares, par $1. The name of the company was changed to Butte Mines Holding Company in 1931. By exchanging its stock for stock of other companies on various bases, the Holding Company acquired, according to last records available, 600,000 shares of stock of the Butte Copper Consolidated Mines, and over 1,000,000 shares of stock of the Ardsley Butte Mines Corporation. The Holding Company does not hold any mineral lands so far as known. T. Tomich, 116 West Park St., Butte, Mont., was agent for the Holding Company.

Ardsley Butte Extension Mining Company, c/o Thos. P. Cates, Pres., Butte, Mont. Chas. J. Stone, Al. Hultman, Thos. J. Davis, all of Butte, Directors.

Incorporated: Montana, June 2, 1928.

Capital: 1,000,000 shares, par $1. 570,000 shares outstanding according to last available records.

Property: Gold stream, patented claim, 18 acres, Independent District near Butte, Silver Bow Co., Mont. Claim adjoins east side of Highland claim of Ardsley Butte Mines Corporation.

Operations: Property opened by 250 ft. shaft with levels at 150 ft. and 250 ft. 1,500 ft. of additional underground work. "In 1928 produced over 5,000 tons of gold, silver, lead, zinc, copper ore." Main values in silver.

Equipment: Electric power. Hoist and compressor.

Remarks: Not operating, but when operating employs 42 men.

Ardsley Butte Mines Corporation, c/o T. Tomich, 116 W. Park St., Butte, Mont., formerly agent.

Incorporated: South Dakota, July 1, 1926.

Capital: 2,500,000 shares; par $1; all outstanding.

History: This company took over the property of the bankrupt Butte Elk Park Extension Mining Company.

Property: 1,000 acres, of which 600 are patented, at Elk Park, twelve miles north of Butte in Jefferson Co.; and the Agnes-Highland group, 134 acres patented, southwest of Butte in the Summit Valley and Independence districts, Silver Bow Co., Mont.

We received a letter from the county treasurer, Boulder, Mont., that the taxes on mining claims amounting to $472.67 since 1931 and taxes on lands amounting to $71.55 since 1935 have not been paid, and that the county will take tax deed to mining claims sometime this year (1938). Our records also indicate that the company owned the Agnes Mine, Highland district, Silver Bow Co., Mont.

Operations: The Elk Park properties are opened by two shafts, 250 and 600 ft. deep with 500 ft. of drifts. No commercial ore was found there and the company confined its efforts to operating through a 500 ft. shaft on the Highland claim and a shallow shaft on the Agnes claim in Butte.

Equipment: Electric power, hoist and large compressor.

Remarks: The company at one time was the second largest producer of silver in Montana. "Property sold to satisfy debts in 1938."

Best Hope Mine. Owner: Oskar Karri, 35 E. Broadway, Butte, Mont.

Property: Best Hope group, 1 patented and 12 unpatented claims, 165 acres, 3 miles south of Rocker, Silver Bow Co., Mont. Lead, zinc, copper, gold, silver, manganese ore.

Development: Two 45 ft. shafts and 200 ft. of crosscuts. Assessment work only in 1939.

Blue Bird Consolidated Mining Company. George K. Spencer, Pres.-Treas., Prescott, Arizona; George N. Bennett, V.-Pres., c/o Highway Commission, Helena, Mont.; Charles A. Bratt, Secy., Chicago, Ill.

Incorporated: Montana, July, 1929.

Capital: 2,500,000 shares; par $1.00; outstanding 800,000 shares.

History: The old Blue Bird property was a famous producer of silver before 1893. It was formerly owned by a Boston company headed by Ferdinand Van Zandt. It had a large pan amalgamation mill. According to records "the ores in the bottom of the mine assay high in zinc and silver."

Property: 27 patented claims under option to

company, west of Butte in Summit Valley district, Silver Bow Co., Mont.
Remarks: Employed 40 men in 1929. Have no equipment except gallows frame. Shipped 150 tons of ore before closing down. Absorbed the Blue Bird Extension Mining Company.

Blue Vein Mining Company, 3640 E. First St., Long Beach, Cal. Charles E. Shewe, Pres., 2910 Harrison Ave., Butte, Mont.; Lewis A. Smith, Secy.-Treas., at company office.
Incorporated: Montana, July, 1931.
History: Succeeded Blue Vein Copper Mining Company.
Property: Blue Vein and Little Boulder patented claims, about 127 acres, near Butte, Summit Valley district, Silver Bow Co., Mont.
Remarks: Has not operated since 1909.

Bonanza Butte Mining Company, 806 Klamath Ave., Klamath Falls, Ore. John Kenoffel, Pres.; W. R. Youlden, Secy.-Treas., Butte, Mont.
Incorporated: Montana, 1915.
Capital: 500,000 shares; par 50c; outstanding 60,000.
Property: 4 patented claims, 78 acres, Lost Child mining district, 4 miles north of Walkerville, Silver Bow Co., Mont. Sulphide ore, silver and copper.
Remarks: Last operated in 1916.

Boston Butte Copper & Zinc Company, c/o J. A. Shelton, Secy., 303 Silver Bow Block, Butte, Mont. Frank Eichelberger, Pres.-Treas., Wallace, Idaho.
Incorporated: Arizona.
Capital: 1,000,000 shares. No further details given.
Property: Violet and 11 additional patented claims in the western portion of the Butte district, Silver Bow Co., Mont.
Remarks: Property has not operated for many years. There is a possibility that it may resume operations in 1940.

British-Butte Mining Company.
History: This company erected a floating gold placer dredge in the western portion of Butte, Silver Bow Co., Mont. Has not been active for many years, and no record of corporation officers.

Butte & Bacorn Copper Company, c/o Harry C. Bacorn, Mueller Apartments, Butte, Mont.
History: The Butte & Bacorn Copper Company was organized in 1906, to develop mineral ground in the north Butte district. The company spent a large amount of money on equipment and development work, sinking three shafts of 300 ft., 860 ft. and 1,000 ft., together with considerable drifting. Lack of funds, due to the 1907 panic, caused a cessation of operations in 1908. The company was reorganized in 1916 and operations resumed by a new company, the Great Butte Copper Company. The shaft was deepened to 2,000 ft. and drifts and crosscuts were driven; copper ore was encountered but not in commercial qualities. Development work was then suspended, equipment removed, and the property taken over by eastern bondholders.

Butte Copper Czar Mining Company, 514 Silver Bow Bldg., Butte, Mont. T. Tomich, Pres.; Otto Stroh, V.-Pres.; John K. Claxton, Secy.-Treas., all of Butte.
Incorporated: Montana, 1918.
Capital: 300,000 shares; par $1.00 Transfer Agent, Metals Bank & Trust Co., Butte.
History: Company last operated in 1918 and the property was under lease in 1936.
Property: Copper Czar patented claim in sec. 15, 3 N., 7 W., about 12.65 acres in the eastern portion of the Butte district, Silver Bow Co., Mont. Copper ore with small amounts of gold and silver.
Development: Property opened by shaft with drifts and crosscuts.
Equipment: Electric power available.
Remarks: When company operates it employs 20 to 40 men.

Butte Copper and Zinc Company, 50 Broad St., New York City, and c/o Samuel Barker Jr., Butte, Mont. A. A. Shelare, Pres.; A. L. Bailey, V.-Pres.-Treas.; M. F. McDonald, Secy.-Asst. Treas., all of New York City. Samuel Barker, Jr., Consulting Engineer. J. P. Ryan, Foreman.
Incorporated: Maine, November 22, 1904.
Capital: 600,000 shares; par $5; all issued.
Stock listed: New York Stock Exchange. Transfer Agent, Bankers Trust Co., 14 Wall St., New York City.
History: The property is operated under a profit sharing lease, by the Anaconda Copper Mining Company.
Property: Emma Mine group, 8 patented, 3 unpatented claims, about 112 acres, in the center of Butte, Silver Bow Co., Mont.
Operations: Main shaft is 1,600 ft. deep and a winze has been sunk from the 1,600 ft. level to the 2,100 ft. level. Extensive underground workings on the veins on the different levels. Square-set stoping. Produces about 500 tons per day of lead, zinc, silver ore and manganese ore.
Ore bodies: Company has opened very extensive zinc, lead, silver ore bodies, the ore being shipped to the concentrator at Anaconda. The company has the largest bodies of developed pink manganse (Rhodochrosite) ore in the world, which assay from 20% to 40% manganese. A process has been developed by the Anaconda Copper Mining Company, whereby the manganese ore can be concentrated (recovering the lead, zinc and silver) obtaining a high-grade manganese concentrate. The concentrate can be roasted, giving a product assaying as high as 62% manganese.
Equipment: Double drum steam hoist to 1,600 ft. level. Double drum electric hoist, 1,000 ft. capacity, below 1,600 ft. level. Electric compressors and electric locomotives. Steam boiler plant.
Remarks: Employs 325 men.

Butte-Detroit Copper & Zinc Company, Silver Bow Co., Mont. Agent: Ralph A. Gallagher, 50 Congress St., Boston, Mass.
Incorporated: Delaware, March 7, 1916.
Capital: 2,500,000 shares; par $1.00; all outstanding.
History: Company purchased a 51% interest in the Butte Central Mining & Milling Company, and during the war produced manganese from its Ophir Mine about 1 mile south of the center of Butte. Property opened by shaft 1,040 ft. deep. Operated a custom manganese mill during the World War and was affiliated with the United States Manganese Corporation, which is defunct. Its properties were sold in 1918 to satisfy a judgment, and were bought at sheriff's sale by the Butte Copper & Zinc Company, which see.

Butte East Slope Mining Co., Box 71, Butte, Mont.
Property: Butte dist., Silver Bow Co., Mont. See Jefferson Co., Mont.

Butte Highlands Mining Company, Box 54, Butte, Mont., and 522 Old National Bank Bldg., Spokane, Wash. Mine office at property in Highland Mountains, 20 miles south of Butte. W. S. Norman, Pres.; Frank Cowen, V.-Pres.; G. L. Morrison, Secy.; Fred Siegel, Asst. Secy., all of Spokane. W. L. Bell, Mgr.; John Steadman, Mine Supt.; R. J. Woody, Mill Supt.
Incorporated: Delaware, 1929.
Capital: 2,500,000 shares, 10c par, 2,145,851 outstanding. Stock traded in over-counter in Butte and Spokane. A dividend of 1c per share was paid on Jan. 6, 1940.
Property: Large group of patented and unpatented claims, Silver Bow Co., Mont. Gold ore.
Operations: Opened by long crosscut tunnel with winzes to lower levels. The ore is a siliceous replacement in dolomite carrying gold. Mining 60 tons per day.
Equipment: Electric power, compressor, timber framer, diamond drill. 60-ton fine grinding cyanide plant.
Remarks: Employs 65 men. Is paying dividends.

Butte Hill Copper Mining Company, c/o R. F. Gaines, Secy., Butte, Mont. Company was formed by the late Reverend Maurice Eisenberg, founder of the Butte Copper & Zinc Company. Glenn Anderson, 3226 E. 8th St., Long Beach, Cal., was consulting engineer.
Incorporated: Mont., 1906.
Capital: 1,000,000 shares, $5 par, 700,000 outstanding, according to last available report.
History: Company operated several times, and in its last operation in 1926 was aided financially by Butte & Superior Mining Company.
Property: Owns 11 patented claims, 173 acres, 2 miles N. of Butte in the Summit Valley Dist., Silver Bow Co., Mont.

Butte Independent Mines Company. The late W. C. Siderfin, Butte, Mont., was Pres. Clinton M. Roos, Helena, Mont., formerly connected with the Company.

Incorporated: Mont., April, 1927.

History: Company operated from 1927 to 1930 in the SW. portion of the Butte District. Has some connection with Montana Copper Corporation, a defunct company which had property in Madison Co.

Property: 400 acres of patented ground including the Canadian and Montana group, 2 miles SW. of Butte, Silver Bow Co., Mont.

Development: 2 shafts, 340 ft. and 240 ft. deep. Several drifts to tap the silver veins in the dist.

Butte Lavena Mining Company, Box 835, Butte, Mont.

Property: Lessee of Lavena and Seymour group; 6 patented claims, Butte dist., Silver Bow Co., Mont. Gold, silver ore, manganese. Owner, J. L. Templeman, Butte, Mont.

Butte & London Copper Development Company, Silver Bow Co., Mont.

History: This company owned property in the eastern portion of Butte, Summit Valley District. Its property was transferred to the Greendale Exploration Company, which had offices at 807 Lonsdale Bldg., Duluth, Minn. Butte & London received 49% of the Greendale stock. Butte & London was organized by the late W. W. McDowell, Butte, and Walter Congdon of Duluth. Butte & London was developed by a shaft 1,600 ft. deep and on the bottom level is said to contain ore carrying silver and pink manganese, carbonate and silicate. Butte & London shares were formerly listed on the Boston Curb. Rainbow Lode Development Company, having the same officers as Butte & London, said to control 51% of the Greendale Exploration Company. See Ontario Land Company.

Butte Silver Gold Copper Company, c/o J. R. Davenport, 1031 Caledonia St., Butte, Mont., and 114 Liberty St., New York City. W. H. Nichols, (deceased), Pres.; R. F. Neumann, V-Pres. and Treas. Preceding and Eugene Ring, D. E. Nichols and Charles H. Jarvis, all of New York City, directors.

Incorporated: Delaware, 1917.

Capital: 1,000,000 shares, $1 par. Outstanding shares unknown.

Property: Despatch claim, near Washoe Sampler, about one mile SW. of Butte business district, Summit Valley Mining Dist., Silver Bow Co., Mont.

Operations: This company has never operated, but it is stated that "previous operators took out about $160,000 in gold and silver ores."

Butte Southern, c/o A. P. Peake, Pres., 25 E. Broadway, Butte, Mont.

Property: 1 claim, Butte dist., Silver Bow Co., Mont.

Butte & Superior Mining Company, Silver Bow Co., Mont.

History: This company formerly owned and operated the Black Rock Group and Butte-New York Copper Co. claims, north of the main properties of the Anaconda Copper Mining Company in Butte. Mined and milled a large amount of silver-zinc ore with some copper values, and paid over $20,000,000 in dividends with a capitalization of 290,196 shares outstanding. It ceased operating in the early 30's and its charter expired October, 1931. The company sold its mining property in 1940 to the Anaconda Copper Mining Company, and its large flotation mill and mine equipment to various companies.

Corporation Details: Company paid in liquidation, $1 per share on April 15, 1937; 60c per share on May 10, 1938; and $1 per share on April 22, 1939. "There may be another distribution of 25c or 30c per share in the future."

Remarks: R. B. Hindle, 25 Broad St., New York City, is Treasurer in liquidation. Erle V. Daveler and D. C. Jackling, New York City, formerly were among the directors of this company.

Butte West Side Mines Company.

Agents: W. McC. White, RFD No. 1, Box 53, Butte, Mont., and J. S. Roach, 108 N. Wyoming St., Butte, Mont.

Incorporated: Arizona, 1922.

Capital: 1,500,000 shares, par 20c, all outstanding. Company also has about $125,000 of funded debt, on which the interest has not been paid.

Property: Minnie Jane and Robert E. Lee, patented claims in the western portion of Butte, Silver Bow Co., Mont.

Operations: Property opened by shafts and extensive underground workings.

Equipment: Electric power, hoist and compressor.

Remarks: Property has been worked by various leasers producing a substantial amount of silver ore, and employing a sizable crew. Now under lease to Tidewater Investment Company, which see.

Condors Fishers Gold Mines, Inc., 841 W. Mercury St., Butte, Mont. Al C. Fisher, Pres. & Gen. Mgr., Butte; Mrs. William C. Smith, V-Pres., 2441 Hennepin Ave., Minneapolis, Minn. Preceding and E. F. Johnson, Minneapolis, directors.

Incorporated: Delaware, Dec. 1938.

Capital: 5,000 shares, no par value.

History: Property formerly worked by Anna Butte Mining Company and Anna Butte Mines Syndicate and Anna Mines Syndicate.

Property: Anna, patented claim, 20 acres, 3 miles SW. of the center of Butte, Silver Bow Co., Mont. Gold, silver, lead, zinc ore, with high values in gold and silver.

Developments: 2 compartment, 5 ft. by 10 ft. shaft, 175 ft. deep; and 45 ft. winze from bottom level. 2,000 ft. of drifts.

Equipment: Electric power, hoist and compressor.

Remarks: Property not operated since 1938, but company expects to resume operations in 1940, and sink shaft an additional 150 ft.

Consolidated Metals Company.

Agent: J. H. Rowe, Silver Bow Block, Butte, Mont.

History: According to available records, this company was formed to take over control of the Butte Bullwacker Mining Company, and the Butte Duluth Mining Company, in the eastern portion, or Columbia Gardens District of Butte. Both of the controlled properties were producers of oxidized copper ores, and the Butte Duluth at one time operated a large acid leaching plant. Reported that the Butte Duluth property was sold by sheriff in 1927 to pay debts.

Corry Consolidated Holding Company, Box 23, Butte, Mont. Arthur V. Corry, Pres. & Mgr.; M. W. Cooke, V-Pres.; M. A. Corry, Secy.; F. T. Morris, Treas. Preceding and A. C. McDonald; A. L. Lind, all of Butte, directors.

Incorporated: Montana, Aug. 14, 1929.

Capital: 750,000 shares, $1 par, 563,399 shares outstanding. 85% of the outstanding stock is owned by Arthur V. Corry.

Property: Summit group consisting of 85 patented claims, 1,037.7 acres, in the Summit Valley District and Fourth of July Mining Districts, Silver Bow and Jefferson Counties, Mont. The properties adjoin the east side property of the North Butte Mining Company, and start at Columbia Gardens, 3¼ miles E. of the center of Butte, and extend easterly through two counties.

Development: Property opened by five shafts with depths from 65 ft. to 135 ft. Previous to shutdown in 1907, produced $28,000 in gold, copper ore through Summit shaft. Outcrops show copper, gold, silver, lead, manganese, tungsten ore.

Equipment: Steam hoist and sawmill.

Crystal Copper Company. Last known address, 79 Milk St., Boston, Mass., from which mail is returned. Joseph A. Frohock, formerly of Boston, now said to reside in Chicago, Ill.

Incorporated: Maine, April 6, 1916.

Capital: 1,500,000 shares, $5 par, all outstanding. Last known transfer agent, Federal National Bank, Boston. Stock formerly listed on the Boston Curb.

History: It is reported that the company is now known as Crystal Mines Company, Box 157, Station A, St. Petersburg, Florida.

Property: Goldsmith Mine, 17½ acres, N. of Butte in the Summit Valley Dist., Silver Bow Co., Mont. Part of property also known in Butte as Amy Silversmith.

Remarks: This property is being at present operated by Peter Antonioli, 9 North Main St., Butte, who employs 16 men. Has produced rich silver, gold ore in the past. Also has property in Jefferson Co., which see.

Doherty, (Bernard & Sara) Lease, 120 North Montana St., Butte, Mont.

Property: 4 claims, 80 acres. Known as Bonanza Butte Mine. Near Butte, Silver Bow Co., Mont. Gold, silver ore.

Operations: 384 ft. drift, 1 shaft. Development work only. Power line close.

Eveline Leasing Company, Silver Bow Co., Mont., c/o T. J. Walker, Silver Bow Block, Butte, Mont.
Remarks: Formerly leased property in Butte. Now not operating.

Gold Flint Mine.
Leasers: W. & G. Eckerle, 2227 Yew St., Butte, Mont.
Property: Gold Flint claim, 3 miles W. of Butte, Summit Valley Dist., Silver Bow Co., Mont. Siliceous gold ore carrying some lead, zinc, copper, silver.
Development: 222 ft. shaft; 160 ft. level developed by 500 ft. drift; bottom level developed by 200 ft. drift, and stopes.
Equipment: Gasoline power, 35 h.p. hoist, 310 cu. ft. compressor, and 10 h.p. fan.
Remarks: Operated chiefly by sub-leasers; normally employs about 6 miners.

Hobo Mining Company, c/o Oskar Karri, 48 E. Broadway, Butte, Mont.
Property: Best Hope Mine; 1 patented and 12 unpatented claims, Butte dist., Silver Bow Co., Mont. Gold, silver, lead, zinc ore, manganese.

Isele-Butte Mining Company, Silver Bow Co., Mont.
History: Company organized by Frank M. Maloney, now at Winnemucca, Nevada, to operate the Isele and Tiger claims in the southwest part of Butte. Company capitalized at 5,000,000 shares, par value 5c. Shipped over 1,500 tons of low grade silver ore and discontinued operations. Later succeeded by Allied Mines & Exploration Company, also organized by Mr. Maloney. Previous to being operated by the Maloney companies, the property was operated by the Butte & Isele Consolidated Mining Company, organized by Hildegarde Kelley and John Cudahy.

Montana Highlands Gold Mining Company, 302 Lewisohn Bldg., Butte, Mont.
Property: 6 unpatented lode and placer claims, Highland dist., Silver Bow Co., Mont. Gold, silver ore.

Moosetown Group.
Operators: William G. Mehrens, Patrick Kenny and William H. Maloney, 627 E. Park St., Butte, Mont. William Mehrens, Mgr.
Property: St. Anthony, Moosetown & Alice unpatented claims, about 60 acres, near Moosetown, nine miles from Beaudine in the Highland Mining District, S. of Butte, Silver Bow Co., Mont.
Operations: Mining silver from vein deposits and gold from placer deposits. Lode deposits opened by two shafts each 50 ft. deep. Doing mostly development work.
Equipment: Electric power line is two miles distant.
Remarks: 4 men employed in summer months.

New Butte Mining Company, 138 West Granite St., Butte, Mont. R. L. Ruhle, Pres.; H. O. Budd, V-Pres.; C. E. Rickert, Secy.-Treas.
Incorporated: Montana, October 6, 1916.
Capital: 1,000,000 shares, $1 par, 400,006 outstanding.
Property: 18 patented claims, 1½ miles NE. of Meaderville. Gold, silver ore at the surface, Silver Bow Co., Mont. Copper at depth.
Remarks: Only assessment and patent work done.

North Butte Mining Company, Butte, Mont. Paul A. Gow, Pres. & Mgr., Butte; D. W. Coleman, 1st V-Pres., Butte; Webster R. Smith, 2nd V-Pres., Anoka, Minn. Preceding and T. W. Roche, J. E. Parker, J. H. Rowe, G. N. Short, J. N. Newland, all of Butte, directors. J. J. O'Keefe, Supt.
Incorporated: Minnesota, 1905.
Capital: 2,000,000 shares authorized, $2.50 par, 1,331,770 shares issued. Stock listed on Boston Stock Exchange. Transfer Agent, Old Colony Trust Co., 17 Court St., Boston, Mass.
History: Present North Butte Company includes former Tuolumne Copper Co. holdings, also Butte Main Range Company holdings.
Property: 80 patented claims, 1,243.54 acres on the "Butte Hill" and in the eastern portion of the Butte District, Silver Bow Co., Mont.
Development: Opened by 6 shafts from 900 to 3,600 ft. deep with 50 miles of underground workings on the Butte Hill and several miles in the east side properties.
Equipment: Company has a large amount of modern mine equipment including 5,000 ft. capacity electric hoist; and compressors capable of furnishing 20,000 cu. ft. of air per minute. Has very extensive machine and blacksmith shops and sawmill.
Remarks: Company last operated in 1931, suspending operation on account of the low price and small demand for copper. When operating it produces large amounts of copper, silver, zinc and gold, employs from 500 to 700 men, and is considered the second largest metal mine operation in the state. Has paid $14,657,000 in dividends. According to company records, total production to date is $79,368,297.24. Company has smelter site and water rights in Silver Bow and Deer Lodge Counties.

NEVADA

Churchill County

Comstock-Keystone Mining Company, Fallon, Nev.
Property: Churchill Co., Nev. Gold. Active.

Dan Tucker Mining Company, Fallon, Nev.
Property: Churchill Co., Nev. Gold. Active.

Dixie Comstock Mining Company, Fallon, Nev.
Property: Churchill Co., Nev. Gold.

Farnsworth Mines, Inc., Fallon, Nev.
Property: Churchill Co., Nev. Gold.

Fairview Mine, Fallon, Nev.
Property: Churchill Co., Nev. Gold.

Gabbs Valley Mineral Corp., Fallon, Nev.
Property: Churchill Co., Nev. Gold.

Manitou Gold Mining Co., Inc., Reno, Nev.
Property: Churchill Co., Nev. Gold, silver.

Nevada Range Mining Company, Fallon, Nev.
Property: Churchill Co., Nev. Gold, silver.

Nevada Silver Consolidated Co., Inc., Fallon, Nev.
Property: Churchill Co., Nev.

Nevada Wonder Mining Company, Fallon, Nev.
Property: Churchill Co., Nev. Gold, silver.

Reorganized Silver King Divide Mining Co., Fallon, Nev.
Property: Churchill Co., Nev. Gold, silver.
Stock listed: San Francisco Mining Exchange.

Summit King Mines, Ltd., Fallon, Nev. Ira B. Joralemon, Pres., 315 Montgomery St., San Francisco, Cal.; T. A. Frazier, Secy.; P. G. Dobson, Mgr., Fallon, Nev.
Incorporated: Nevada, Jan. 1940.
Capital stock issued: Common, 10,000 shares. All stock owned by Bralorne Mines, Ltd., Vancouver, B. C., Canada.
Stock listed: No.
Property: 11 claims, Sandsprings Dist., Churchill Co., Nev.
Employees: 55.
Development: 560 ft. inclined shaft and 5 levels covering 1300 ft. on vein.
Equipment: 70-ton cyanide mill, Diesel power plant, compressors, hoists.
Product mined: Gold, silver. 1940, 20,344 tons ore.

Westgate Mining & Milling Co., Westgate, Nev.
Property: Churchill Co., Nev. Gold, silver.

Clark County

Barefoot Lease, Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver, copper.

Big Four Mining Company, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Black Hills Mining Co., Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Blossom Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Buster Lease, Las Vegas, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Calumet Gold Mines Company, Inc., Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.
Stock listed: Los Angeles.

Chiquita Mining Company, Ltd., Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Cross Mine, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Crown Mine, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Diamond Gold Mining Company, Inc., Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Duncan Rover Mining Company, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Duplex Mining Company, Inc., Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Eldorado Rover Mining Company, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Fortuna Mine, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Gaines & Kirkeby (Lessees), Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Good Hope Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Goodsprings Mining and Milling Co., Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Lead, silver.

Gravelle & Pierce Lease, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Silver.

Great Eastern Mining Co., Mesquite, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Hartman, W. W. (Owner), Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Jackson, F. P., Owner, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Kinney-Johnson Mine, Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Lake Shore Gold Mining Co., Las Vegas, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Lang & Harper, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Las Vegas Mining & Development Co., Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver, lead, zinc.

M & M Mine (Leased), Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Ora Plata Mine, Las Vegas, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Parallel Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Payden Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Silver.

Porphyry Ann Mine, Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold, lead, silver, zinc.

Potential Mining Corporation, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Producers Mines, Inc., Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Quartette Mine (Leased), Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Rand Mine, Nelson, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Ruth Elder Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Schwartz, Otto F., Owner, Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Southern Nevada Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Techatticup Mining Company, Las Vegas, Nev.
Property: Clark Co., Nev.
Product mined: Gold, silver.

Valley Mine, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Wall Street Mines. W. W. Hartman, Los Angeles, Cal., Sole owner. A. E. Place, E. M. Mgr., Nelson, Nev.
Property: 3 patented, operating mines, the Wall Street (2 claims), Wharton (1 claim), Mocking Bird (1 claim), in Eldorado Mining Dist., Clark Co., Nev.
Employees: 35.
Development: Blanket veins opened by adits as room and pillar mines, 55-ton flotation mill, all electric, individual motors. Electric slushers, hoists and tuggers in mine.
Product mined: Gold, silver.

Ward Lease, Searchlight, Nev.
Property: Clark Co., Nev.
Product mined: Gold.

Yellow Pine Mining Company, Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Lead, silver.

Douglas County

Arrowhead Development Co., Reno, Nev.
Property: Douglas Co., Nev.
Product mined: Gold, silver.

Hawkins & Wilson, Gardnervile, Nev.
Product mined: Gold, silver.
Property: Douglas Co., Nev.

Morell, Frank (Owner), Minden, Nev.
Property: Douglas Co., Nev.
Product mined: Gold, silver.

Wellington Gold Mines, Wellington, Nev.
Property: Douglas Co., Nev.

Elko County

Allen, W. L., Estate (Leased), Montello, Nev.
Property: Elko Co., Nev.
Product mined: Lead, silver.

Big Four Mine, Columbia, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Burns, W. C., Company, Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Centennial Mining Company, Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Copper Exploration Mining Company, Salt Lake City, Utah.
Property: Elko Co., Nev.
Product mined: Copper.

Copper King Mining Company, Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Copper.

Crater Range Mines, Inc., Jarbidge, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Echo Canyon Mining Company, Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Edgemont Mine, Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Elkora Mine Operating Company, Jarbidge, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Esmeralda Gold Mines, Ltd., Midas, Nev., and c/o W. F. Wilson, 255 Bay St., Toronto, Ont.
Property: Elko Co., Nev.
Product mined: Gold.

Ethel May Mining Company, Elko, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Gold and Silver Circle Mines, Ltd., Midas, Nev.
Property: Elko Co., Nev.
Product mined: Gold, silver.
Placed in the hands of a receiver by the Elko District Court, Nev., in Dec. 1939. Mr. Claude W. Touzeau, Pres., was appointed receiver.

Gray Rock Mining Company, Jarbidge, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Grossman & Whynot Lease, Salt Lake City, Utah.
Property: Elko Co., Nev.
Product mined: Gold, copper, silver.

Harrison & McWhorten Lease, Montello, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Idaho Nevada Mining Co., Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Gold, copper.

Industrial Minerals & Chemical Co., Carlin, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Lime Mountain Consolidated, Salt Lake City, Utah.
Property: Elko Co., Nev.
Product mined: Gold, copper.

Memphis Mine, Charleston, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Miners Gold Mining Co., Kearns Bldg., Salt Lake City, Utah.
Property: 9 claims, Elko Co., Nev.
Stock listed: Salt Lake City.
See Silver Shield Mining & Milling Co.

Missouri Monarch Consolidated Mines Co., Wells, Nev.
Property: Elko Co., Nev.
Product mined: Silver, lead.
Stock listed: Salt Lake City.

Mountain City Copper Company, Rio Tinto, Nev., and c/o Rom Warburton, Treas., Salt Lake City, Utah.
Property: Elko Co., Nev.
Product mined: Copper.
Also reported to own mining property in Utah.
Stock listed: New York Curb and Salt Lake City.

Neil & McPolin Lease, Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Owyhee River Copper Company, Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Copper.

Prunty, P. R., Estate of, Charleston, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Rio Grande Copper Co., Elko, Nev.
Property: Elko Co., Nev.
Product mined: Copper.

Rio Grande Mining Company, Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Rip Van Winkle Extension Mining Co., Elko, Nev.
Property: Love Mountain, 30 miles north of Elko, Nev.
Product mined: Silver, lead.

Rip Van Winkle Mining Co., Elko, Nev.
Property: Elko Co., Nev.
Product mined: Lead, silver, zinc.

Sleepy Hollow Mining Company, Elko, Nev.
Mines located in the Merrimac or Lone Mountain District, 36 miles north of Elko, Nev. Mr. W. J. Dawe of Elko, Pres., was formerly head of the Rip Van Winkle Mining Co.
Product mined: Gold.

Star Pointer Mine, Ruth, Nev.
Property: Elko Co., Nev.
Product mined: Copper.

Theriault, I. D. (Lessee), Tuscarora, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

United Western Mines, Charleston, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Virginia Mine & Vanity Fair, Charleston, Nev.
Property: Elko Co., Nev.
Product mined: Gold.

Warm Spring Mining Company, Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Copper.

Esmeralda County

Black Mammoth Cons. Mining Company, Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Blue Dick Mine, Lida, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Bradshaw Syndicate, Inc., Goldfield, Nev. (Lessee)
Property: Esmeralda Co., Nev.
Product mined: Gold.

Brougher Divide Mining Co., Reno, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.
Stock listed: San Francisco Mining Exchange.

Columbus Marsh Operations, Tonopah, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Combination Fraction Mining Co., Reno, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Desert Silver, Inc., Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Eastern Exploration Company, Inc., Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Gilbert Homestake Gold Mining Co., Gilbert, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Gilbert Mammoth Last Hope Mines Co., Gilbert, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Gilbert Standard Mining Co., Gilbert, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Gold Bug Mine, Gold Point, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Gold Ridge Mine, Gilbert, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Gold Wedge Divide Mining Co., Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.
Stock listed: San Francisco Mining Exchange.

Goldfield Consolidated Mines Co. (Leased), Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Goldfield Deep Mines Co., Goldfield, Nev.
Property: Esmeralda Co., Nev.

Goldfield Mines and Refining Company, Inc., Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Goldfield Pitt Mining Company, Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Hidden Treasure Mine, Gold Point, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

International Smelting Company, Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Lucky Tiger Mining Co. (Leased), Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Mary Mine, Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Mellan Gold Mining Co., Tonopah, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Nevada Gold, Inc., Gold Point, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Nevada-Minnesota Mining Co., Gold Point, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Nivloc Mine, Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Noble, Charles F., Mina, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Ohio Mines Corporation, Goldpoint, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.
"Denver Mining Record" April 20, 1940. Goldfield, Nev.—Additional information from the Ohio Mines Corp. at Goldpoint, south of here, brings the news that the recent new strike is developing into a rich discovery. The find was made in the Orleans Townsite section of the Ohio property. The raise on the 300 has now reached a height of 125 ft. and the crosscut on the 400 is just entering the downward extension of the shoot. While the values at times run as high as $75, the ore as broken between walls is said to average close to $12. Otto Dieckman is Gen. Mgr., of the company with offices at the mill and mine in Goldpoint. Main offices are in Ohio. The company operates a custom flotation mill in addition to operating its own mine properties. About 30 men are employed.

Pan-American Mining & Milling Co., Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold, silver.

Prescott Lease, Silver Peak, Nev.
Property: Esmeralda Co., Nev.
Product mined. Gold.

Red Hill Florence Mining Company. E. Marks, Pres., Hollywood, Cal.; H. A. Maschke, V.-Pres., Los Angeles, Cal.; A. Frank, Secy., Tonopah, Nev.
Incorporated in State of Nevada, Nov. 27th, 1916.
Capital stock issued: Common, 976,130 shares, par 10c.
Stock listed: San Francisco Mining Exchange.
Stock quoted: Common: Bid, .00½; Asked, 2c. Date 5/10/41.

Property: Red Hill Florence Mines, Goldfield, Nev., 5 patented mining claims. Has a lease on the Victory Mines, in Divide District, 6 miles from Tonopah, Nev., 5 patented claims. Goldfield property developed by 815 ft. shaft, 5,500 ft. drifting, crosscutting and raising. Victory Mine has 300 ft. shaft and winze, 3000 ft. drifting and crosscutting.
Development: 1/3 interest in a 30-ton mill. Victory lease has hoist, compressor, blacksmith shop, fully electrically equipped.
Product mined: Goldfield Property, Gold. Victory Property, Gold, silver.

Red Top Mining Co., Ft. Montgomery, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Reorganized Booth Mining Co. of Goldfield, Nev. For information: Mr. J. J. McCormick, Room 202, First National Bank Bldg., Reno, Nev. A number of shares of stock were sold for non-payment of assessments. The company's property is located in Esmeralda Co., Nev.
Stock listed: San Francisco Mining Exchange.

Reorganized Carrie Silver-Lead Mines Corp., Tonopah, Nev.
Property: Esmeralda Co., Nev.
Stock listed: San Francisco Mining Exchange.

Reorganized Divide Annex Mining Co. (Nevada),
Property: Esmeralda Co., Nev.
Stock listed: San Francisco Mining Exchange.

Reorganized Wilson Divide Mining Co. (Nevada).
Property: Esmeralda Co., Nev.
Stock listed: San Francisco Mining Exchange.

Sandstorm-Kendall Consolidated Mining Co., Goldfield, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Tonopah Divide Mining Co., Reno, Nev.
Property: Esmeralda and Nye Cos., Nev.
Stock listed: San Francisco Mining Exchange.

Tonapah Extension Mines Co., Tonopah, Nev.
See Tonopah Extension Mining Co. (Arizona).
Property: Esmeralda and Nye Cos., Nev.

Weepah Horton Gold Mines Co. (Leased), Tonopah, Nev
Property: Esmeralda Co., Nev.
Product mined: Gold.

Weepah Nevada Mining Company, Tonopah, Nev.
Property: Esmeralda Co., Nev.
Product mined: Gold.

Eureka County

Buckhorn Mining Company, Palisade, Nev.
Property: Eureka Co., Nev.
Product mined: Gold and silver.

Cortez Metals Company, 2 Rector St., New York City and Cortez, Nev.
Property: Eureka Co., Nev. (gold); Lander Co., Nev. (silver).

Diamond-Excelsior Mining Co., Eureka, Nev.
Property: Eureka Co., Nev.
Property mined: Lead, silver, gold.

Eureka Corporation, Limited, Eureka, Nev.
Property: Eureka Co., Nev.
Product mined: Gold, silver, lead.

Eureka Prospect Company, Eureka, Nev.
Property: Eureka Co., Nev.
Product mined: Gold, silver, lead.

Grennan Co., Inc., Beowawe, Nev.
Property: Eureka Co., Nev.
Product mined: Gold.

Industrial Minerals & Chemical Co., Berkeley, Cal.
Property: Eureka Co., Nev.
Product mined: Gold and silver.

Richmond-Eureka Mining Co., Newhouse Bldg., Salt Lake City, Utah, and Eureka, Nev.
Property: Eureka Co., Nev.
Product mined: Gold, silver, lead.

Roberts Mining and Milling Company, Beowawe, Nev.
Property: Eureka Co., Nev.

Seymour, I. R., Lease, Carlin, Nev.
Property: Eureka Co., Nev.
Product mined: Gold, silver.

Silver Ledge Mine (Leased), Eureka, Nev.
Property: Eureka Co., Nev.
Product mined: Silver.

Simpson Lease, Eureka, Nev.
Property: Eureka Co., Nev.
Product mined: Silver.

Windfall Mining & Milling Co., Eureka, Nev.
Property: Eureka Co., Nev.

Humboldt County

Alabama Mining Co., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Alabama Mining Co. & Alexander Brest, Winnemucca Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Ashdown Mine, Winnemucca, Nev.
Property: Humboldt Co.
Product mined: Gold.

Austin Brothers' Gold Mining Company, c/o G. B. Austin, Mgr., Jungo, Nev.
Incorporated: Not incorporated.
Property: Four claims, Jumbo Mine, Awakening Dist., Humboldt Co., Nev.
Employees: Not to exceed 15 and only work 6 months of the year.
Development: Tunnels, shafts, open cuts, raises, drifts, etc.
Equipment: 25-ton Marcy mill, Gardner-Denver compressor, 2 mile pipe line, 4 ore trucks.
Product mined: Gold and silver only. 1940, 5,420 tons; gross yield, $35,229.78. 1939, 15,461 tons; gross yield, $122,435.50. 1938, 10,153 tons; gross yield, $81,253.29. Total, 31,034 tons; total gross yield, $238,918.57.

Bettis, C. L., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Blue Silver Mines, Inc., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold, silver, copper, lead.

Bradley Mining Company, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Buckhorn Mining Company, Buckhorn, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Camp Calso Co., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Curley Luck Gold Corporation, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.
Remarks: Mr. Norman C. Stines, Con. Engr., located at San Francisco, Cal., informed us on May 9, 1941, on the letter of the Curley Luck Gold Corporation, that said corporation has been out of business since Aug., 1940.

Getchell Mine, Inc., Red House, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Granite Pass Group, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold and silver.

Harris, W. H., and Partners, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold, silver, lead.

Humboldt Mining Co., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Jumbo Extension Mining Corporation, E. C. Lyon Bldg., Reno, Nev., and Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.
Stock quoted: In Jan., 1940 at 1½c bid, 3c asked.

Jumbo Mine Nos. 1, 2, 3, Jungo, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Jungo Mining Company, 1147 E. 4th St., Reno, Nev.
Incorporated: Nevada.
Property: Holds 3 claims under bond and lease and 2 lode claims in the Antelope Mts., Humboldt Co., Nev. The company also controls the Snowstorm Group in Humboldt Co., and 2 copper claims formerly under option to the Jumbo Extension Mining Company.

Leonard Creek Mine, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

McCartney & Taylor Lease, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Marigold Mines, Inc., Unionville, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

National Mine, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Ohio Eagle Mines, Inc., 644 Marsh Ave., Reno, Nev.
Property: Ohio Mine, National Dist., Humboldt Co., Nev.

O'Neil, P. H., Corporation, Rebel Creek, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Solid Silver Mining Co., Paradise Valley, Nev.
Property: Humboldt Co., Nev.

Wadley, J. K. (Owner), Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold, silver.

Wadley & Hunt (Lessees), Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold, silver.

West Coast Mines, Inc., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold, silver, lead.

Winnemucca Mountain Mines Company, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Gold.

Yerington Mountain Copper Co.
Incorporated in Nevada in 1912, and was located at Golconda, Nev. The company held 46 claims, 920 acres in the Mountain View Dist., Humboldt Co., Nev. Work was suspended Feb., 1918, due to a heavy flow of water into the mine. The Tax Assessor of Humboldt Co., Winnemucca, Nev., informed us on Feb. 3, 1941, that the patented claims formerly owned by this company are now in possession of N. H. Getchell and Geo. Wingfield of 206 N. Virginia St., Reno, Nev. It would therefore appear that when the company lost its claims it went out of business. Our records indicate that the company went out of business in 1919. The shares, in our opinion, have no value.

Lander County

Altenburg, Crosby & Kinneberg, Lease, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Austin Dakota Corporation, Austin, Nev.
Property: Lander Co., Nev.

Austin Silver Mines, Austin, Nev.
Property: Lander Co., Nev.

Austin Silver Mining Co., Austin, Nev., and Reno, Nev.
Property: Lander Co., Nev.
Mail returned from mine office in January, 1941.

Austin Syndicate, 435 Claxton Bldg., Cleveland, Ohio.
Property: Austin, Lander Co., Nev.
Product mined: Silver.

Buffalo Valley Mines Co., Lovelock, Nev. John T. Reed, Pres.; Paul G. Reed, Secy., both of Lovelock, Nev.
Incorporated: Arizona, January 7, 1916.
Capital stock issued: Common, 1,500,000 shares; par $1.00.
Property: 28 mining claims, possessory title, Lander Co., Nev.
Development: About a half mile of underground workings. In process of development.
Equipment: Have five house mine employees and 2½ miles of pipe line.
Product mined: Gold.

Copper Basin Mine (Leased), Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Copper Canyon Mining Co. (Leased), Battle Mountain, Nev. Main office, 25 Broad St., New York City.
Property: Lander Co., Nev.
Product mined: Gold, silver, copper.

Giant Jumbo Mining Co., c/o S. F. Oleary, Battle Mountain, Nev.
Property: Lander Co., Nev.

Glidden Company, Inc., 766 50th Ave., Oakland, Cal.
Property: Lander Co., Nev.

Gold Acres Mining Company, Beowawe, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Gold Deposit Mining & Milling Co., 204 McIntyre Bldg., Salt Lake City, Utah.
Property: Lander Co., Nev.

Gold Quarry Mines, c/o Tom Wilson, Beowawe, Nev.
Property: Lander Co., Nev.

Gold Quartz Mining Company, Beowawe, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Gold & Silver Circle Mines, Battle Mountain, Nev.
Property: Lander Co., Nev.

Gold and Silver Consolidated Mines, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Golden Bee Mining Co., c/o Mrs. H. A. Leach, Wells, Nev.
Property: Lander Co., Nev.

Gray Eagle Mining Co., Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Greenan Placers Inc., 206 N. Virginia St., Reno, Nev.
Property: Lander Co., Nev.

Holcomb & Baldini Lease, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Horton Mercantile Co., Battle Mountain, Nev.
Property: Lander Co., Nev.

Iron Blossom Mine, Beowawe, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Johnson & Dolezeal Lease, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver, lead.

Kearns Corporation, 1017 Kearns Bldg., Salt Lake City, Utah.
Property: Lander Co., Nev.

Kinneberg, Good, King & Bennett Lease, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Klott, J. J. (Owner), Beowawe, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Little Gem Mining Co., c/o G. L. McCracken, Tenabo, Nev., and Beowawe, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver, copper.

Little Giant Gold-Silver Mining Co., Inc., Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver, lead.

McGovern, Terry, Lease, Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Marigold Mining Co., Unionville, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Mill Gulch Placer Mining Co., Clay Peter Bldg., Reno, Nev.
Property: Beowawe, Lander Co., Nev.
Product mined: Gold, silver.

Nevada Birch Creek Mining Co., c/o Dr. Belanger, 665 Eddy St., San Francisco, Cal.
Property: Lander Co., Nev.

Nevada Cliff Mining Corporation, Austin, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Nevada Company, c/o J. M. Hiskey, Austin, Nev.
Property: Lander Co., Nev.

Nevada Mining Co., c/o J. A. Hogle, 132 Main St., Salt Lake City, Utah.
Property: Lander Co., Nev.

Nevada United Gold Dome Mining Co., Battle Mountain, Nev.
Property: Lander Co., Nev.

Nevada United Gold Mining Co., Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold.

Nupaz Mining Co., c/o F. M. Lovell, 1015 W. 4th St., Los Angeles, Cal., and Austin, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Pittsburg Redtop Mining Co., 4525 Circle View Blvd., Los Angeles, Cal.
Property: Lander Co., Nev.

San Miguel Nevada Mining Co., 1326 Denie Bank Bldg., Detroit, Mich., and Battle Mountain, Nev.
Property: Lander Co., Nev.
Product mined: Gold, silver.

Snowstorm Mining Co., c/o H. Reick, 132 Main St., Salt Lake City, Utah.
Property: Lander Co., Nev.

Stone Cabin Consolidated Mines, c/o Geo. Sanford, Carson City, Nev.
Property: Lander Co., Nev.

Three-to-One Explorations, Nev.
Property: 14 miles south of Austin, Lander Co., Nev.

Thurber Est. Corporation, 50 Broadway, New York City.
Property: Lander Co., Nev.
Toulon Smelting Co., Balboa Bldg., San Francisco, Cal.
Property: Lander Co., Nev.

Lincoln County

Apex Mine (W. A. Free Lease), Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, silver.
Bristol Silver Mining Company, Bristol Silver, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, silver, copper.
See Bristol Cons. Mines & Smelting Co.
Caliente Cobalt Mining Company, Caliente, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold, silver.
Caliente Cyaniding Company, Delamar, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold.
Cobalt Mining Co., Caliente, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold, silver.
Combined Metals Reduction Company, Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, zinc, silver.
Crawford, Pollard & Phelps Lease, Modena, Utah.
Property: Lincoln Co., Nev.
Product mined: Gold, silver.
Delamar Exploration Co., Delamar, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold.
Ely Valley Mine, Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold.
Horseshoe Mine (Leased), Modena Utah.
Property: Lincoln Co., Nev.
Product mined: Gold, silver.
Karns Brothers (Lessees), Caliente, Nev.
Property: Lincoln Co., Nev.
Product mined: Gold, silver.
North Tempiuta Mining and Developing Co., Hiko, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, silver.
Pioche Mines, Inc., Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, silver.
Prince Consolidated Mining Company, Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, zinc.
Salt Lake Pioche Mining Co., Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Lead, silver, gold.
Silver King Exploration Syndicate, Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Silver.

Lyon County

Adams, James S., Yerington, Nev.
Property: Lyon Co., Nev.
Ambassador Gold Mines, Indianapolis, Ind.
Property: Lyon Co., Nev.
Ambassador Mine, Yerington, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
American Trust Company, 464 California St., San Francisco, Cal.
Property: Lyon Co., Nev.
Bennett, Fred & Ray, Silver City, Nev.
Property: Lyon Co., Nev.
Bookman, J. B., Mason, Nev.
Property: Lyon Co., Nev.
Bowen, A. R., Box 284, Redlands, Cal.
Property: Lyon Co., Nev.
Bradford, R. H., c/o The Porter-Walton Interest, 447 S. 12th St., Salt Lake City, Utah.
Property: Lyon Co., Nev.
Bugbee, F. E., Dayton, Nev.
Property: Lyon Co., Nev.
Bulmer, Gail B. (Mrs.), 203 Ralston St., Reno, Nev.
Property: Lyon Co., Nev.
Camuro Mines, Ltd., c/o Harry Murray, Dayton, Nev.
Property: Lyon Co., Nev.
Carpenter, J. A., University of Nevada, Reno, Nev.
Property: Lyon Co., Nev.
Castaing, Alex, Yerington, Nev.
Property: Lyon Co., Nev.
Chartz, Alfred, Carson City, Nev.
Property: Lyon Co., Nev.
Collins, Clyde, c/o Overland Mine, Silver City, Nev.
Property: Lyon Co., Nev.
Como Mines Company, c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.
Comstock Fraction Mines, c/o Everett Gordon, Carson City, Nev.
Property: Lyon Co., Nev.
Comstock Mill & Mining Co., c/o Geo. Wilson, Silver City, Nev.
Property: Lyon Co., Nev.
Comstock Tunnel & Drainage Co., Virginia City, Nev.
Property: Lyon and Storey Cos., Nev.
Product mined: Gold, silver.
Stock listed: San Francisco Mining Exchange.
Contractors Corporation (Lessee), Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
Cowen, Morris, Yerington, Nev.
Property: Lyon Co., Nev.
Cox Trucking Co., Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
Dayton Consolidated Mining Company, Dayton, Nev.
Other address, Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold and silver.
Dayton Douglas Cyanidation Company, Reno, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
De La Mare, Rodney, Silver City, Nev.
Property: Lyon Co., Nev.
De Longchamps, F. J., (Lessee), Reno, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
Donovan, William M., Silver City, Nev.
Property: Lyon Co., Nev.
Dunham, Lewis A., c/o R. A. Trimble, Silver City, Nev.
Property: Lyon Co., Nev.
Eastern Iron & Metal Co., c/o E. G. Berger, Salt Lake City, Utah.
Property: Lyon Co., Nev.
Fleischacker & Gillis, c/o Anglo California Trust Co., San Francisco, Cal.
Property: Lyon Co., Nev.
Franklin, T. S., Silver City, Nev.
Property: Lyon Co., Nev.
Fulton, John A. (Lessee), Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
Gillig, Rebecca (Mrs.), c/o Mercantile Trust Co., 464 California St., San Francisco, Cal.
Property: Lyon Co., Nev.
Gordon, Katherine, Silver City, Nev.
Property: Lyon Co., Nev.
Guild, Clark J., Carson City, Nev.
Property: Lyon Co., Nev.
Hardwick, Betty & Nevada Louise, c/o C. C. Van Fossen, 551 W. 4th St., Sacramento, Cal.
Property: Lyon Co., Nev.
Hartford Mining Company, Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.
Industrial Minerals & Chemical Co., Reno, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.
Interstate Mining & Development Co., Yerington, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.
Kall, F. A., Silver City, Nev.
Property: Lyon Co., Nev.
Keystone-Justice Mine, Silver City, Nev.
Product mined: Gold, silver.
Property: Lyon Co., Nev.
King, Carrie (Mrs.), Dayton, Nev.
Property: Lyon Co., Nev.
Kloskey, M. C., and Pat McCarran, Carson City, Nev.
Property: Lyon Co., Nev.
Lahonton Mines Co., c/o Parker Liddell, 1401 S. Virginia St., Reno, Nev.
Property: Lyon Co., Nev.
Legris, Rosena (Mrs.), Silver City, Nev.
Property: Lyon Co., Nev.
Lewis, H. O., Wichman, Nev.
Property: Lyon Co., Nev.
Lothrop, Ruel E., & John R. Rose, Yerington, Nev.
Property: Lyon Co., Nev.
Mainwaring, William, P. O. Box 354, Carson City, Nev.
Property: Lyon Co., Nev.

McKenzie, Charles, 240 W. Second St., Reno, Nev.
Property: Lyon Co., Nev.

Minerals Mining & Milling Co. of Nevada, Reno, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.

Minevada Corporation, c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.

Moran Estate & McTigue, c/o Ed McTigue, 137 Pierce St., San Francisco, Cal.
Property: Lyon Co., Nev.

Nevada Douglas Consolidated Copper Co., 222 S. W. Temple St., Salt Lake City, Utah.
Property: Lyon Co., Nev.

Ninnis, S. (Mrs.), Silver City, Nev.
Property: Lyon Co., Nev.

Ohio Gold & Silver Mining Co., c/o Lena F. Dague, Box 494, Redlands, Cal.
Property: Lyon Co., Nev.

Old Stone Cabins Mining Co., c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.

Oro Neva Dredging Co., Carson City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.

Oster, Charles, c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.

Overland Mine, Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.

Overman Mine, Virginia City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.

Parr, Edward, Mason, Nev.
Property: Lyon Co., Nev.

Perkins, Albert, H. D. Dillard & D. C. Smith, c/o Albert Perkins, Yerington, Nev.
Property: Lyon Co., Nev.

Piedmont Gold Mining Corp., c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.

Pine-Delaware Mining Co., c/o W. H. Metson, 518 Balboa Bldg., San Francisco, Cal.
Property: Lyon Co., Nev.

Pony Meadows Mining Company, 65 Market St., Room 938, San Francisco, Cal.
Property: Lyon Co., Nev.
Stock listed: San Francisco Mining Exchange.

Proskey, W. S., 622 California Ave., Reno, Nev.
Property: Lyon Co., Nev.

Purdy, E. S., Silver City, Nev.
Property: Lyon Co., Nev.

Ramsey Comstock Mines, Room 435, 50 Congress St., Boston, Mass.
Property: Lyon Co., Nev.

Regan, James, Mason, Nev.
Property: Lyon Co., Nev.

Rockland Mines Company, Yerington, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.

Rockland Mining Co., c/o A. Vignes, Yerington, Nev.
Property: Lyon Co., Nev.

Roos, John R., Sweetland Bldg., Carson City, Nev.
Property: Lyon Co., Nev.

St. Joe Consolidated Mines Corp., c/o W. H. Scott, Dayton, Nev.
Property: Lyon Co., Nev.

Sanford, George L., Carson City, Nev.
Property: Lyon Co., Nev.

Schlisenger, Bert, c/o John L. McNab, Crocker First National Bank Bldg., San Francisco, Cal.
Property: Lyon Co., Nev.

Scott, W. H., Dayton, Nev.
Property: Lyon Co., Nev.

Sharock Company, 422 Sharon Bldg., San Francisco, Cal.
Property: Lyon Co., Nev.

South Comstock Gold Mines, Inc., c/o C. D. Terwilliger, P. O. Box 611, Reno, Nev., and Silver City, Nev.
Property: Lyon Co., Nev.
Product mined: Gold.

South Comstock Tailings Disposal, c/o W. J. Henley, Virginia City, Nev.
Property: Lyon Co., Nev.

Talapoosa Mine, Fernley, Nev.
Property: Lyon Co., Nev.
Product mined: Gold, silver.

Wheeler Mining Co., 27th floor, Russ Bldg., San Francisco, Cal.
Property: Lyon Co., Nev.

Whitacre, E. H., Yerington, Nev.
Property: Lyon Co., Nev.

Wilson, B. B., Silver City, Nev.
Property: Lyon Co., Nev.

Wilson, Ben B., Silver City, Nev.
Property: Lyon Co., Nev.

Mineral County

Ashby Gold Mines Co., Inc., Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Aurora Cons. Mining Co., Aurora, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Bryan Mining Company, Inc., Mina, Nev.
Property: Mineral Co., Nev.
Product mined: Silver, lead.

Champion City Mines, Inc., Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Silver, lead.

Eldorado Mining Co., Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Evans, Stickney, Neil & Kingsbury, Lease, Aurora, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Garfield Mine, Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Goldfield Consolidated Mining Co., Aurora, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Gold Pen, Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Jones, C. W., Lessee, Bishop, Nev.
Property: Mineral Co., Nev.
Product mined: Silver.

Lucky Boy Cons. Mines Co., Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Lead, silver.

Mabel Mine, Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Mary Ann Mine, Mina, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Nevada Custom Milling Co., Hawthorne, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Silver State Mining Claims (Leased), Bishop, Nev.
Property: Mineral Co., Nev.
Product mined: Silver.

Simon Silver-Lead Mines, Inc., Simon, Nev.
Property: Mineral Co., Nev.

West End Consolidated Mines Corp., Tonopah, Nev.
Property: Mineral Co., Nev.
Product mined: Gold.

Nye County

Alleghany Standard Metals Corp., Tonopah, Nev.
Property: Nye Co., Nev.
Product mined: Silver, lead, gold.

Amagosa Consolidated Mines Co., Beatty, Nev.
Property: Nye Co., Nev.

American Electro-Thermo Corp., Beatty, Nev.
Incorporated in Nevada, August 8, 1938.
Company out of business, lost properties (all), mortgage foreclosure, March, 1940. Redemption period up March 27, 1941.
1939, operated test plant; 1940, cement mfg. materials. Harry E. Mick, former president.

Aristo Gold Mining Co., Beatty, Nev.
Property: Nye Co., Nev.

Arrowhead Development Co., Tonopah, Nev.
Property: Nye Co., Nev.
Stock listed: San Francisco Mining Exchange.

Aurora Bullfrog Mining Co., Beatty, Nev.
Property: Nye Co., Nev.

Austin, Helen et al., c/o W. P. Austin, 315 Montgomery St., San Francisco, Cal.
Property: Lyon Co., Nev.

Belmont Mine (Leased), Tonopah, Nev.
Property: Nye Co., Nev.
Product mined: Gold, silver.

Bradley Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.

Burm-Ball Mining Company, Beatty, Nev.

Property: Nye Co., Nev.

Product mined: Gold, silver.

Burt, C. I., (Owner), Ione, Nev.

Property: Nye Co., Nev.

Product mined: Silver, lead, gold,

Coen Co., Beatty, Nev.

Property: Nye Co., Nev.

Comstock Gold Point Mines Co., Ely, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Congress Mining Company, 121 de Yonge Bldg., San Francisco, Cal.

This company has been dormant a good many years, and we understand that the company is now (April, 1940), attempting to obtain new financing. The old stock, we understand, will not be disturbed. The company is reported to own certain mining claims in the Johny Mining District, Nye Co., Nev.

Consolidated Mayflower Mines Co., Beatty, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Continental Mines Co., Tonopah, Nev.

Property: Nye Co., Nev.

Crowell Mining & Milling Co., Beatty, Nev.

Property: Nye Co., Nev.

Product mined: Gold, silver.

Current Creek Mining Co., Ely, Nev.

Property: Nye Co., Nev.

Product mined: Gold, silver.

Dodge Construction Co., Inc., Round Mountain, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

East Tybo Mining Co., Tonopah, Nev.

Property: Nye Co., Nev.

Filtro Company, Los Angeles, Cal.

Property: Nye Co., Nev.

Fluorspar Mine, Beatty, Nev.

Property: Nye Co., Nev.

Product mined: Gold, silver.

Gibraltar Gold Mining Co., Beatty, Nev.

Property: Nye Co., Nev.

Gold Bar Mining Co., Beatty, Nev.

Property: Nye Co., Nev.

Gold Hill Development Co., Round Mountain, Nev.

Property: Nye Co., Nev.

Gold Hill Mines, Inc., c/o Hans Jensen, Secy., Tonopah, Nev.; Fred L. Cole, Pres., 1230 S. Oakland Ave., Pasadena, Cal.

Incorporated: Delaware, Jan. 4, 1934.

Mr. Jensen informed us as follows on Feb. 18, 1941: "Replying to your letter of the 10th, inst., the Gold Hill Mine was operated during 1940 by Messrs. Morrin and Steigmeyer, of Round Mountain, Nev., under an option to purchase agreement entered into with the company on April 1, 1940. Under this agreement, they are to pay a total of $300,000.00 for the property, payments being made from production at the rate of 10% on all mint or smelter returns.

"The property was active until the first of the year when severe winter weather forced a shutdown of the mill. However, the mill will be in operation again shortly. The company received enough revenue from these operations to enable it to take care of some of its indebtedness.

"Regarding the value of the stock we are unable to say as there has been no sales that we know of and the stock is not listed."

Gold Metals Consolidated Mining Co., Tonopah, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Stock listed: San Francisco Mining Exchange.

Gold Metals Mining Co., Manhattan, Nev.

Property: Nye Co., Nev.

Gold Quarry Mining Co., Fallon, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Golden Eagle Mining Co., Kansas City, Kans.

Property: Nye Co., Nev.

Goldfield Mining Co., Reno, Nev.

Property: Nye Co., Nev.

Goldfields of America, Ltd., Tonopah, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Grantsville Mines Co., Ione, Nev.

Property: Nye Co., Nev.

High Divide Mining Co., First National Bank Bldg., Reno, Nev.

Property: Nye Co., Nev.

Stock listed: San Francisco Mining Exchange.

Hi-Ho Mines, Beatty, Nev.

Property: Nye Co., Nev.

Hoosier Mining Co., Manhattan, Nev.

Property: Nye Co., Nev.

Humphrey Seyler Gold Mines Co., Manhattan, Nev.

Property: Nye Co., Nev.

Jim Butler Mining Company, 570 Bullitt Bldg., Philadelphia, Pa. Mine address: Tonopah, Nev. W. L. Haehnlen, Pres.; M. B. Huston, V.-Pres.; H. A. Johnson, V.-Pres., Tonopah, Nev.; C. H. Nonamaker, Secy.-Treas.; J. G. Hacker, Asst. Secy.-Treas.

Incorporated: Delaware, Nov. 28, 1924.

Subsidiaries: None.

Capital structure:

Assets		
Cash—		
The Philadelphia National Bank...		$ 253.30
Property		2,493,680.99
Plant and Betterments		13,129.13
		$2,507,063.42
Liabilities		
Loans Payable—The Tonopah Mining Co. of Nev.		$ 3,000.00
Accrued Taxes Payable		365.62
		$ 3,365.62
Reserves		
Special Reserve		$ 500,000.00
Capital		
Capital Stock	$2,500,000.00	
Less: Treasury Stock..	450,000.00	
		2,050,000.00
Surplus:		
Paid-in Surplus		105,000.00
Earned Surplus ....D		151,302.20
		$2,507,063.42

Dividends per share: Common, 1940-1938, none; preferred, 1940-1938, none.

Stock listed: Not listed.

Stock quoted: No recent sale.

Property: Company owns 300 acres at Tonopah, adjoining the southern boundary of the property of The Tonopah Mining Co. of Nevada.

Development: Large part of property is undeveloped.

Remarks: The Tonopah Mining Company of Nevada acquired a 56% stock interest in this property on March 1, 1938, since which time a limited amount of diamond drilling has been performed on the property. A number of lessees have worked on the property during the past year or so for a limited period.

Johnnie Mine (Leased), Johnnie, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Labbe, Charles, (Owner), Johnnie, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Macnamara Mining & Milling Co., Tonopah, Nev.

Property: Nye Co., Nev.

Manhattan Consolidated Mines Development Co., Manhattan, Nev.

Property: Nye Co., Nev.

Stock listed: San Francisco Mining Exchange.

Manhattan Consolidated Mining Co., Manhattan, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Manhattan Consolidated Mining & Development Co., Manhattan, Nev.

Property: Nye Co., Nev.

Manhattan Gold Dredging Co., Inc., Manhattan, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Manhattan Gold Mines Co., Manhattan, Nev.

Property: 9 claims, 140 acres, Nye Co., Nev.

Stock listed: San Francisco Mining Exchange.

Manhattan Mines Co., Manhattan, Nev.

Property: Nye Co., Nev.

Mellan Gold Mines, Inc., Tonopah, Nev.

Property: Nye Co., Nev.

Product mined: Gold.

Mizpah Extension Company.

Formed a number of years ago to develop a number of mining claims at Tonopah, Nye Co., Nev., adjoining the Tonopah Mining and Tonopah Belmont properties. Property has not been worked for several years, there is no market for the stock and its value problematical. Last quotation was in Aug., 1928, at which time 100 shares were offered at 54c, with no bids. Mr. M. A. Channell, 116 Wellington Rd., Stonehurst, Upper Darby, Pa., is familiar with the company. Information from Philadelphia National Bank.

Montant Tonopah Company Reorganized, Tonopah, Nev.
Property: Nye Co., Nev.

Montgomery-Shoshone Mine, Beatty, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Nevada Co., The, 5th and Alameda St., Reno, Nev.
J. G. Phelps Stokes, Pres., 33 Madison Ave., New York City; J. M. Hiskey, Gen. Mgr., 5th and Alameda St., Reno, Nev.
Incorporated in New Jersey.
Property: 20 patented claims, Nye Co., Nev. Operated under leasing arrangements.

Nevada Consolidated Gold Mining Co., Manhattan, Nev.
Property: Nye Co., Nev.

Nevada Porphyry Gold Mines, Inc., Round Mountain, Nev.
Product mined: Gold.
Property: Nye Co., Nev.

Nevada Smelting & Development Co., Manhattan, Nev.
Property: Nye Co., Nev.

New Alamo Mining Co., Venice, Cal.
Property: Nye Co., Nev.

Northumberland Mining Co., Tonopah, Nev.
Product mined: Gold.
Property: Nye Co., Nev.

Old English Gold Corp., Salt Lake City, Utah.
Property: Nye Co., Nev.

Ophir Canyon Mining Co., Tonopah, Nevada.
Property: Nye Co., Nev.

Original Bullfrog Mine, Beatty, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Overfield Mining Co., Chicago, Ill.
Property: Nye Co., Nev.

Pacific Butte Mines Company, Tonopah, Nev.
Property: Nye Co., Nev.
Product mined: Gold.
Stock listed: San Francisco Mining Exchange.

Pacific Marble Co., Ocean Park, Cal.
Property: Nye Co., Nev.

Penelas Mining Company, Fallon, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Polaris Mine, Beatty, Nev.
Property: Nye Co., Nev.
Product mined: Gold, silver.

Reliance Mining Company, Manhattan, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Reorganized Pioneer Mines Co., Beatty, Nev.
Property: Nye Co., Nev.

Round Mountain Antelope Mining Co., Round Mountain, Nev.
Property: Nye Co., Nev.

Royston Coalition Mines, Ltd., Tonopah, Nev.
Property: Nye Co., Nev.
Stock listed: Salt Lake City.
Product mined: Gold, silver.

Senator Stewart Mines Co., Beatty, Nev.
Property: Nye Co., Nev.
Product mined: Gold, silver.

Shamrock Mines Co., Salt Lake City, Utah.
Property: Nye Co., Nev.

Shoshone Milling Co., Beatty, Nev.
Property: Nye Co., Nev.

Silver Dawn Mining Co., Carson City, Nev.
Property: Nye Co., Nev.

Silver Glance Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.

Silver Leaf Mine, Tonopah, Nev.
Property: Nye Co., Nev.
Product mined: Gold, silver.

Smoky Company, Round Mountain, Nev.
Property: Nye Co., Nev.

South Gold Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.

Technical Operators, Tonopah, Nev.
Property: Nye Co., Nev.

Tonopah Belmont Development Co., Tonopah, Nev.
Property: Nye Co., Nev.
Stock listed: Philadelphia.
Product mined: Gold, silver.

Tonopah Gypsie Queen Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.
Stock listed: San Francisco Mining Exchange.

Tonopah Mining Company of Nevada, Tonopah, Nev.
Property: Nye Co., Nev.
Stock listed: Philadelphia.
Product mined: Gold, silver.

Treadwell Yukon Corporation, Ltd., Tybo, Nev.
Stock listed: San Francisco.
Property: Nye Co., Nev.
Product mined: Lead, silver.

Twentieth Century Mines, Ltd., Goldfield, Nev.
Property: Nye Co., Nev.
Product mined: Gold, silver, copper.

Tybo Lead Co., Berkeley, Cal.
Property: Nye Co., Nev.

United States Mining & Milling Company, Beatty, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Warrior Gold Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.

Weepah Nevada Mining Co., Tonopah, Nev.
Property: Nye Co., Nev.

West End Consolidated Mines Corp., Tonopah, Nev.
Property: Nye Co., Nev.
Product mined: Gold.

Western Gold, Inc., Co., Tonopah, Nev.
Property: Nye Co., Nev.

White Caps Extension Mining Co., Manhattan, Nev.
Property: Nye Co., Nev.

White Caps Gold Mining Company, Manhattan, Nev.
Property: Nye Co., Nev.
Product mined: Gold.
Stock listed: San Francisco Mining Exchange.

Zanzibar Mining Co., Manhattan, Nev.
Property: Nye Co., Nev.

Ormsby County

Golden Gate Mining Co., Carson City, Nev.
Property: Ormsby Co., Nev.
Product mined: Gold.

Bernard Construction Co., Carson City, Nev.
Property: Ormsby Co., Nev.
Product mined: Gold.

Pershing County

Bonanza King Mines, Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Brown Palace Mine, Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Causten & Laughton Co., Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Dawes Gold Mines, Inc., Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Gold Box Mining Company, Jungo, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Jungo Mining Co., Jungo, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Jungo Star Gold Mines Company, Jungo, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Kline & Flynn (Owners), Oreana, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Lambert Lease, Imlay, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Lang Syne Mines, Inc., Winnemucca, Nev.
Property: Auld Lang Syne Mine, Pershing Co., Nev.

Looney Mine, Lyon Lease, Rochester, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Nevada Keystone Mining Co., Winnemucca, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Nevada State Gold Mines Company, c/o Stuart L. Williams, Mgr., 1510 Patrick Ave., Reno, Nev.
Property: Pershing Co., Nev.

Pittsburg Mine, Oreana, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Seven Troughs Gold Mines Company (Nevada Corporation).
Stock exchanged for Nevada State Gold Mines Company on basis of one share of Nevada State for five shares of Seven Troughs.

Standard Cyanide Co., Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold.

Standard Gold & Silver Mining Co., Rochester, Nev.
Property: Pershing Co., Nev.

Trinity Mines, Inc., Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Tucker & Causten (Owners), Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Wabash Quartz Mining Claims, Corp., Ltd., Lovelock, Nev.
Property: Pershing Co., Nev.
Product mined: Silver.

Webster, Paul (Owner), Sulphur, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver.

Storey County

Adriatic Mines, Inc., Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Arizona Comstock Corporation, Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Baker Mine, Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold.

Comstock-Keystone Mining Co., Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.
Stock listed: San Francisco Mining Exchange.

Comstock Limited, Gold Hill, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Consolidated Chollar, Gould & Savage Mining Company, Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.
Stock listed: San Francisco Mining Exchange.

Consolidated Virginia Mining Co., Virginia City, Nev. Zeb Kendall, Pres., Virginia City, Nev.; A. L. Kendall, V.-Pres., Reno, Nev.; W. J. Henley, Secy. & Treas., Virginia City, Nev.
Incorporated in Nevada, Jan. 12, 1921.
Capital stock: Common, 5,000,000 shares; par $1.00.
Stock listed: San Francisco Mining Exchange.
Stock quoted: Common: Bid, .02; Asked, .03. Date, May 8, 1941.
Property: Over 40 claims, including Con. Virginia, Ophir, California and Mexican claims, Storey Co., Nev.
Employees: 7.
Development: Underground extensively developed. Now operating by open cut on the surface.
Equipment: Modern 150 ton flotation mill, operating.
Product mined: Gold, silver.

Crown Point, Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Gooseberry Mine, Reno, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Hartford Mining Company, Silver City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Justice Gold & Silver Mining Company, Inc., Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Nevada Securities Co., Silver City, Nev.
Property: Storey Co., Nev.
Product mined: Gold.

Sierra Nevada, Ltd., Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Silver Hill Mining Company, Silver City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Storey County Mines, Inc., Gold Hill, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Storey County Mining Company, Wadsworth, Nev.
Property: Storey Co., Nev.
Product mined: Gold.

Sutro Tunnel Coalition, Inc., Virginia City, Nev.
Property: Storey Co., Nev.
Product mined: Gold, silver.

Washoe County

Dixon Mine, Doyle, Cal.
Property: Washoe Co., Nev.
Product mined: Gold.

Sommers Whitson Mining Company, Reno, Nev.
Property: Washoe Co., Nev.
Product mined: Lead, silver.

White Pine County

Callahan Construction Co., Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Cavedia Lease, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Chainman Mine (Leased), Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Consolidated Copper Mines Corp., Kimberly, Nev.
Property: White Pine Co., Nev.
Product mined: Copper, gold, silver.
Stock listed: New York Stock Exchange and San Francisco Mining Exchange.

Cuba Lease, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Lead.

Delight Group, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Ely Gold Mining Company, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Gee, W. H., Company, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Gilded Ace Mining Co., Ely, Nev. J. B. Blanchard, Pres., Alice, Texas; F. X. Garaghan, V.-Pres., Washington, Ind.; R. E. Margenau, Secy.-Treas., Ely, Nev.
Incorporated in Michigan, May 19, 1936.
Capital stock issued: Common, 195,300 shares; par $1.00.
Property: 3 claims, White Pine Mining District, White Pine Co., Nevada.
Employees: 20 to 30.
Development: Developed through two inclined shafts to a depth of 1000 ft. on incline.
Equipment: Two Caterpillar Diesel with G-D Air Compressors.
Product mined: Gold; 1940, $186,000; 1939, $165,000; 1938, $65,000.

Gold Quarry Mines Company, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Grand Deposit Mining Co., Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.
Stock listed: Salt Lake City.

Hayes Mine, Ruth, Nev.
Property: White Pine Co., Nev.
Product mined: Copper.

Lassie Jean, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Lyon Monarch Lease, McGill, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Nevada Consolidated Copper Corp., c/o Kennecott Copper Corp., 120 Broadway, New York City. Mine address: Ruth & McGill, Nevada.
Property: White Pine Co., Nev.
Product mined: Copper, gold, silver, porphyry.

Nevada Gold Production Co., Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Nevada Stndard Mining Corp., Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Osterlund, C. L. (Lessee), Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Placer Recovery Company, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Pony Express Mine, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Shelia Mine Co., Inc., Salt Lake City, Utah.
Property: White Pine Co., Nev.
Product mined: Lead, silver.

Star Pointer Mine, Ruth, Nev.
Property: White Pine Co., Nev.
Product mined: Copper, gold, silver.

Venture Gold Syndicate Mill, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold.

Walter W., Mining Company, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

Wide West Mines, Cherry Creek, Nev.
Property: White Pine Co., Nev.
Product mined: Gold, silver.

NEW JERSEY

Cooper, Charles, & Co., Newark, N. J.
Product: Zinc salts.

The New Jersey Zinc Company, 160 Front St., New York City. J. E. Hayes, Pres.; Frank N. Spencer, Executive V.-Pres.; Henry Hardenbergh, V.-Pres.; M. L. Havey, V.-Pres.; R. G. Hudson, V.-Pres.-Secy.; Newman W. Adsit, Treas., all of 160 Front St., New York City.
Incorporated: New Jersey, October 30, 1880.
Capital stock authorized: Common, $50,000,000.
Capital stock issued: Common, $49,081,600.
Stock listed: Although traded in on the New York Curb Exchange the stock is not listed.
Earnings per share: 1940, $4.20; 1939, $2.90; 1938, $1.31.
Dividends per share: Common, 1940, $3.50; 1939, $2.50; 1938, $2.00.
Property: Zinc mines and smelters at Franklin, Sussex Co., N. J. Other mines in Colorado and Virginia.

United Color & Pigment Co., Newark, N. J.
Product produced: Red lead.

NEW MEXICO

El Aviador Gold Mining Co., White Oaks, N. M. A. H. Hudspeth, Pres.; G. M. Jones, Secy., both of Carrizozo, New Mexico.
Incorporated: New Mexico, 1932.
Capital stock issued: Common, 520 shares.
Property: 20 patented claims, White Oaks mining district, County of Lincoln, State of New Mexico. Produces gold and tungsten.
Development: 3500 ft. of shafts, 1 mile of drifts.
Equipment: 4 hoists, 2 air compressors.
Product mined: Gold, tungsten.

Engineers Gold & Silver Mining Co., Carrizozo, New Mexico. C. E. Degner, Pres.; J. H. Fulmer, Jr., V.-Pres.; J. B. Conn, Secy., all of Carrizozo, New Mexico.
Incorporated: New Mexico, August 7, 1936.
Capital stock issued: Common, 110,000 shares; par 50c.
Stock quoted: Common, Bid, —; Asked, 50c; Date, 5/7/41.
Property: 81 claims, 1500 acres. Red Cloud and Nogal districts. Company has been developing its various mining properties and ready to start shipping ores from its Conqueror Mine. Other mines require mill which should be erected this year.
Employees: 7.
Development: Shaft and tunnels.
Equipment: I. R. compressors, 265 cu. ft. high speed hoists, modern equipments and housing.
Product mined: Silver, lead, copper.
Some gold and zinc mines.

NEW YORK

Andrews Lead Co., Inc., Long Island City, N. Y.
Product: Sublimed lead.

Ellenville Zinc Company, Ellenville, N. Y.
In 1904-5 operated a zinc mine at Ellenville, N. Y.

Green Hill Mining Co., Inc., 12 Park St., Gouverneur, N. Y. J. Hermon McLear, Pres., 12 Park St., Gouverneur, N. Y.; Herbert G. McLear, V.-Pres.-Secy., 141 Broadway, New York City; Willis H. Loomis, V-Pres.-Treas., 234 E. Main St., Gouverneur, N. Y.
Incorporated: New York, May 18, 1918.

Capital stock issued: Preferred, 150 shares; par $100. Common, 1800 shares; par $5.
Property: 80 acres, Fowler, St. Lawrence Co., N. Y. Talc and zinc. 133 acres, DeKalb, St. Lawrence Co., N. Y. Potash, soda feldspars, dolomite.
Employees: Not in operation.
Development: 80 acres undeveloped. 133 acres, two shafts and extensive drifting in spar.
Equipment: Complete, on 133 acre lot.

McLear Mines, Inc., 12 Park St., Gouverneur, N. Y. Herbert G. McLear, Pres., 141 Broadway, New York City; J. Hermon McLear, Secy.-Treas., 12 Park St., Gouverneur, N. Y.
Incorporated in New York, Dec. 27, 1907.
Capital stock issued: Common, 300 shares; par, $5.
Stock listed: No.
Property: 5 Towns, Edwards, Fowler and Pitcairn, St. Lawrence Co., N. Y. Three of above properties now being operated by Universal Exploration Co. (U. S. Steel subsidiary). Mine and concentrator now working on zinc.
Development: One shaft in zinc; 2 shafts in talc.
Product mined: Zinc and talc. Separate operations.

St. Joseph Lead Co., 250 Park Ave., New York City.
Property: St. Lawrence Co., N. Y.
Product mined: Lead, zinc, pyrite.

St. Nicholas Zinc Company, Summitville, N. Y.
Operated a zinc mine at Summitville, N. Y., during the World War and ceased operations in 1920.

NORTH CAROLINA

Adams-Westfelt Property, Hazel Creek, N. C.
Property: Hazel Creek, N. C. Ore reported to contain 12% copper.

American Zinc Company, Mascot, Tenn.
Property: Reported to have options on three tracts of land up on the limestone cliff on the west side of North Fork Creek, N. C.

Appalachian Gold Corporation, Essex, N. C.
Property: Halifax Co., N. C.

Black Ankle Mining Corporation, Seagrove, N. C.
Property: Black Ankle Mine, Seagrove, Montgomery Co., N. C.
Product mined: Gold.

Boylston Mining Company, Asheville, N. C.
Property: Boylston Mine, Hendersonville, Henderson Co., N. C.
Product mined: Gold.

Cabarrus Mining & Milling Co., Charlotte, N. C.
Property: 813 Mine, Georgeville, Cabarrus Co., N. C.
Product mined: Gold.

Capps Gold Mines, Ltd., Charlotte, N. C.
Placed under a temporary receivership on Jan. 4, 1939.
Property: Capps Mine, Charlotte, Mecklenburg Co., N. C.
Product mined: Gold.

Claricy Consolidated Mines, Ltd., Toronto, Ont.
Property: Whitney, Isenhour and Gold Hill Mines, Gold Hill, Cabarrus Co., N. C.
Product mined: Gold.

Condor Consolidated Mines, Limited, c/o W. G. Chipp, 710 Excelsior Bldg., Toronto, Ont.
Property: Howie Mine, Waxhaw, Union Co., N. C.
Product mined: Gold.

Craig, B. A. C., Lexington, N. C.
Property: Conrad Hill Mine, Lexington, Davidson Co., N. C.
Product mined: Gold.

Crowell Mining Company, New London, N. C.
Property: Crowell Mine, New London, Stanly Co., N. C.
Product mined: Gold.

Fontana Copper Company, Fontana, N. C.
Property: Fontana Mine, Fontana, Swain Co., N. C. The copper is high grade and is reported to average about 8% metallic copper. The ore occurs in a schist varying from a typical slate to a talcose schist. The vein varies from a few inches to 30 feet or more in width, and dips at a great angle.

Fulton, W. M., Knoxville, Tenn.
Property: Ferguson Mine, Gaston County, N. C.
Product mined: Gold.

Furr & Smith, Georgeville, N. C.
Property: Stallings Mine, Georgeville, Cabarrus Co., N. C.
Product mined: Gold.

Gibson Gold Mining Co., Inc., Gibsonville, N. C.
Property: 25 acres of land and some machinery and fixtures, Gibsonville, Guilford Co., N. C.
Product mined: Gold.

Gold Recovery Corporation, Sanford, N. C.
Property: Gold Hill Mine, Gold Hill, Rowan Co., N. C.
Product mined: Gold.

Hafer, Claude, Southern Pines, N. C.
Property: Iola Mine, Candor, Montgomery Co., N. C.
Product mined: Gold.

Hartsell, C. C., Mt. Pleasant, N. C.
Property: Cline Mine, Mt. Pleasant, Cabarrus Co., N. C.
Product mined: Gold.

Heartman, R. H., Winston-Salem, N. C.
Property: Owns gold mine property in Yadkin Co., N. C.

Hendriks, E. B., & H. L. Griswald, Asheboro, N. C.
Property: Jones or H. & G. Mine, Asheboro, Randolph Co., N. C.
Product mined: Gold.

Jardine, H., & Company, Charlotte, N. C.
Property: Matthews, Mecklenburg Co., N. C.
Product mined: Gold.

Keystone Mining Co., Asheboro, N. C.
Property: Jones-Keystone and Hoover Hill Mines, Asheboro, Randolph Co., N. C.
Product mined: Gold.

Liberty Mining Corporation, Lexington, N. C.
Property: Liberty Mine, Lexington, Davidson Co., N. C.
Product mined: Gold.

Midas Mining Company, Winston-Salem, N. C.
Property: Allen Furr Mine, Rocky River, Cabarrus Co., N. C.
Product mined: Gold.

Nash, A. L., Salisbury, N. C.
Property: Snyder and Faggart Mines, Mt. Pleasant and Concord, respectively, Cabarrus Co., N. C.
Product mined: Gold.

Norlina Mining Company, Essex, N. C.
Property: Portis Mine, Wood, Franklin Co., N. C.
Product mined: Gold.

North Carolina Exploration Co.
Property: Swain Co., N. C.
Product mined: Copper.

North Carolina Flux Company.
Property: Owns the Cullowhee Copper Mine, located in Haywood and Jackson Cos., N. C., and is leased to the Tennessee Copper Company.

N. C. Mining Corporation, New London, N. C.
Property: Parker Mine, New London, Stanly Co., N. C.
Product mined: Gold.

Pine Hill Gold Mine Co., c/o J. E. Lathram Co., Inc., Box 1258, Greenesboro, N. C.
Property: Randolph Co., N. C.

Rudisil Gold Mine Corp., Charlotte, N. C.
Property: Rudisil Mine, Charlotte, Mecklenberg Co., N. C.
Product mined: Gold.

Gold Mining Corporation, Charlotte, N. C.
Property: McCall and Dunn Mines, Charlotte, Mecklenburg Co., N. C.
Product mined: Gold.

Stevens, E. Webster, Lexington, N. C.
Property: Lytton and Empire Mines, Cid, Davidson Co., N. C.
Product mined: Gold.

Syndicate, Inc., Knoxville, Tenn.
Property: Patterson Mine, Kings Mt., Cleveland Co., N. C.
Product mined: Gold.

Tennessee Copper Company, Copperhill, Tenn.
Property: Leased the Cullowhee Copper Mine, located in Haywood and Jackson Cos., N. C., from the North Carolina Flux Company. Ore is said to average 7% metallic copper.

Terry, A. J., Charlotte, N. C.
Property: Monroe Mine, Monroe, Union Co., N. C.
Product mined: Gold.

Thompson Mining Company, Albemarle, N. C.
Property: Thompson Mine, Albemarle, Stanly Co., N. C.
Product mined: Gold.

OHIO

American Zinc Oxide Co., Columbus, Ohio.
Product mined: Zinc oxide.

Ruby Chemical Co., Columbus Ohio.
Product mined: Zinc salts.

OKLAHOMA

Andrews Mining & Milling Co., c/o I. W. Andrews, Box 425, Picher, Okla.

Atlas Milling Company, c/o R. O. Gibson, Mgr., Box 235, Picher, Okla.
A surface operation employing 32 men retreating tilings from the Dobson Lease under the direction of R. O. Gibson and Vern Yates. A first-class operation.
Production: 1939, lead & zinc, 4,241 tons.

B. & R. Mining & Royalty Company, Box 408, Miami, Okla.
A splendid operation employing 46 men in the act of mining lead and zinc ores, under the direction of R. O. Beck, Supt., and A. N. Christison, Foreman.

Baird Mining Company, Cardin, Okla.
This is a salvage operation and has been closed a portion of the past year. The operation consists of 2 mining properties, one south of Cardin and one west of Cardin. At the peak of their operation this year, they employed 48 men under the direction of M. A. Baird, Supt., and Martin Baird, Foreman.
Production: Lead and zinc; 1939, 1,200 tons.

Banner Mining Co., Spiro, Okla.
Property: Located in First Mining Dist., Okla.

Baxter Mining & Development Co., c/o Roy Harris, Picher, Okla.

Beck Mining Company, Box 408, Miami, Okla.
Mine address: Cardin, Okla.
Owns and operates the Beck mill, milling mine run ore from a number of small mining operations employing 40 men on the surface under the direction of C. W. Nicolson and Ott Cloct, Supt. and Foreman, respectively.

Blue Bonnet Mining Co., c/o Forrest Landreth, Mgr., Picher, Okla.

Blue Ribbon Mining Co., c/o Gus Mattes, Mgr., 316 N. Joplin, Joplin, Mo.

Border Lead & Zinc Co., c/o J. R. Harlin, Miami, Okla.

Britt Milling Co., Okla., c/o Carl Britt, Cardin, Okla.
Surface operation employing 44 men retreating tailings from the Velie Lease, 4th Mining Dist., Ottawa Co., Okla. A 24-hr. operation directed by Carl and Leon Britt.
Product mined: Lead and zinc.

Cameron and Henderson Mining Company, c/o S. E. Henderson, Baxter Springs, Kan.
Operating what was formerly known as the Evans Wallower No. 4 and No. 9 Mine, 4th Mining Dist., Ottawa Co., Okla.
Employees: 58 men.
Product mined: Lead and zinc.

Cardin Mining & Milling Company, Box 35, Picher, Okla.
Surface operation employing 36 men retreating tailings from the Douthat Land, 4th Mining Dist., Ottawa Co., Okla.
Product mined: Lead and zinc.

Cardin Milling Company, Picher, Okla.
No. 2 a surface retreating operation employing 30 men retreating tailings from the Premier Lease under the direction of S. A. Kenny, Supt. and Oscar Bishop, Foreman. A splendid operation.
Production: Nos. 2 and 3, lead and zinc, 1939, 9,277 tons.

Cardin Milling Company, Picher, Okla..
No. 3. A surface operation employing 50 men, retreating tailings. Directed by S. A. Kenny, Supt., and Harry Walker, Foreman. A first-class operation. The cooperation of the management with this department has been of a very pleasing nature.
Production: See No. 2.

Carpenter Mining Co., c/o Fred Carpenter, Picher, Okla.

Century Zinc Company, Baxter Springs, Kans.
Property: Scott Mine, 4th Mining Dist., Ottawa Co., Okla.
Product mined: Lead and zinc.
Employees: 68 men.

Certain-Teed Products Corporation, 100 E. 42nd St., New York City.
Property: Kay and Greer Cos., Okla.

Commerce Tulsa Mining Co., c/o E. G. Mattison, Commerce, Okla.

Cortez-King Brand Mines, c/o T. R. Oberman, Pres., Jefferson City, Mo.; W. T. Landrum, Mgr., Box 97 Picher, Okla.

Operates a tailing retreatment mill in Oklahoma.

Craig Mining Co., c/o F. W. Evans, Connell Hotel, Picher, Okla.

Davis Big Chief Mining Company, Box 31, Picher, Okla.

Owns and operates 4 mines in Ottawa Co., Okla. To wit: Netta Mine employs 40 men in an underground salvage operation directed by Claud Jones, Supt., and Leo Searcy, Foreman. This property is at the near end of 23 years operation. It has been an outstanding producer of both lead and zinc ore. The Pelican Mine is owned and operated by this company, employing 65 men under the direction of Claud Jones and Walter Pilgrim, Supt. and Foreman, respectively. On this property there has been considerable development done in the past year including a new shaft into a new body of ore. The White-Bird-mine, owned and operated by this company, employing 60 men under the direction of Clarence Niday and John Jones, Supt. and Foreman, respectively. This is a salvage operation of long standing. The Kropp Mill is also operated by this company, milling mine run dirt from the Kropp lease, employing 12 men directed by Clarence Niday and Mant Smith, Supt. and Foreman, respectively.

Production: Lead and Zinc, 1939, 10,530 tons.

Eagle Picher Mining and Smelting Company, Miami, Okla.

This company is the largest producer of lead and zinc ores in this State. They have introduced many safety measures in mining and milling in this district. Their efforts to eliminate silica dust in this field has met with great success and a permanent improvement without question. This company's operations are directed by: George W. Potter, V.-Pres.; John A. Robinson, V.-Pres.; G. C. Niday, Gen. Mgr., Tri State Mines; H. W. Harrison, Gen. Supt.; C. S. Clark, Supt. of Mines; Elmer Isern, Metalurgist; G. J. Stein, Chief Eng.

E. C. Mahon is employed as a full time safety-engineer with Byron Hutchins and Burr Aton as assistants.

This company owns and operates the largest ore mill of its kind in the United States, having a capacity of near 13,000 tons per day. This plant is operated 24 hours per day and employs 185 men under the direction of W. H. Freudenburg, Supt.

A field office is maintained at Cardin, Okla., employing 14 men under the management of R. B. Walker. It also maintains an office in Miami, Okla., employing 16 people under the management of L. T. Sheldon, 30 men are employed to operate the surface railroad of this company supervised by R. J. Stroup. Its own machine shop employs 20 men directed by A. S. Malocsay.

The power plant operated by this company employs 20 men under the direction of Glenn Bitticks. This is the largest plant of its kind in this part of the United States.

The mortar service employs 25 men directed by August Witzansky, 25 men are employed by Walter Jenkins in the Carpenter Shop. 45 men are employed in the ore loading department supervised by Wesley B. Waterman.

All drill steel are made and resharpened at a central shop conducted by W. J. Haddock and N. E. Ritter, Supt., and Foreman respectively. 10 civil engineres are employed under the direction of R. K. Stroup. 45 men are employed at the Hum-Bah-Wat-Tam No. 2 mine under the direction of H. R. Tuthill and W. P. Starr, Supt., and Foreman respectively.

Hum-Bah-Wat-Bah No. 1 and No. 3 mines are a joint operation employing 85 men in a double shift operation directed by R. R. Tuthill, Supt., and Elmer Badgett and F. W. Trask day and night foreman respectively.

John Beaver Mine employs 50 men under the supervision of N. E. Ritter and R. O. Lawrence, Supt., and Foreman respectively.

Crystal Mine employs 30 men directed by R. O. Lawrence, Foreman and N. E. Ritter, Supt.

Ohimo Mine employs 45 men directed by L. C. Marcus, Foreman and F. J. Cuddeback, Supt. This is an outstanding operation.

See Sah Mine employs 100 men in a very careful operation, directed by Ora Sprlin, Foreman and R. R. Tuthill, Supt.

The South-Side Mine employs 85 men in a double shift operation directed by R. R. Tuthill and Holly Envart, Supt., and Foreman, respectively. E. G. Howard is the night foreman. Ore is hoisted at two shafts.

Swift Mine employs 55 men in a salvage operation directed by J. L. Davidson and Orville Hopper, Supt., and Foreman, respoctively.

Stanley Mine, employing 20 men, directed by F. J. Cuddeback and Oscar Bailey, Supt., and foreman, respectively.

Wesah Mine, employs 25 men, directed by F. J. Cuddeback and W. R. Silloway, Supt., and Foreman, respectively.

Grace Walker employs 65 men in a first-class operation directed by F. J. Cuddeback, Supt., and Charles, Osborne, Foreman.

The Bird Dog mill employs 15 men under the direction of Cliff West. This company produces half of the zinc ore produced in the State of Oklahoma. Production 1929, 80,400 tons.

Evans Wallower Lead Company, Cardin, Okla.

Acquired by Evans Wallower Zinc, Inc.

Evans Wallower Zinc Inc., Cardin, Okla.

Incorporated: Delaware, 1937, and acquired assets of Evans Wallower Lead Co., for stock. Operating the No. 7 and No. 8 shafts, Ottawa Co., Okla., employing 135 men under the supervision of F. M. Gouch, Supt., and Geo. Robinson, Foreman. This mine had been closed for a number of years until it was reopened this year. This mine has the main shaft so enclosed that the workmen do not have to expose themselves in any way from the time they leave the bottom of the mine until they have bathed and dressed in fresh clothes. A splendid installation and the only one of its kind in this field.

Production: Lead and zinc, 1939, 17,035 tons.

Federal Mining and Smelting Company, Baxter Springs, Kan.

This company's operations in Ottawa Co., Okla., are directed by: J. G. Johnson, Gen. Supt.; C. K. Carmean, Asst. Supt.; M. C. Counts, Supt. of Milling; Ward Ball, Safety Eng.

The ore mined by this company is milled over a central milling plant, the ore is hauled to this mill by trucks. This mill employs 46 men under the direction of Jess F. Andrews. There are 20 men employed in trucking department under the direction of Merrill J. Winters. The machine shop employs 10 men under the supervision of Howard Geisler. Marion L. Sullivan has charge of the repair department, employing 7 men. This company operates the Lucky Syndicate Mine, employing 76 men under the supervision of Ed Endicott.

This company operates the Lucky Mill Mine, employing 91 men under the direction of Loren S. Loveall.

Davenport Mine, operated by this company, employing 87 men under the direction of Charles E. Duncan.

Gordon Mine, operated by this company, employing 77 men under the direction of William H. Forshee, Foreman.

This company employs a full time safety engineer.

Production: 1939, 35,114 tons.

G. H. & P. Mining Co., c/o Louis Grimes, Security Bldg., Miami, Okla.

Gray Wolf Mining Co., c/o C. G. Frisbee, Picher, Okla.

Guaranty Mining & Royalty Co., 620 Islington Pl., Joplin, Mo., c/o W. L. Kepner, Hockerville, Okla. W. L. Kepner, Gen. Mgr.

Incorporated in Missouri.

Geology: Conforms with Picher area.

Equipment: 20 ton mill (complete).

Product mined: Lead, zinc.

Hudson Lead & Zinc Co., c/o Geo. B. Cox, Picher, Okla.

Hudson Mining Co., c/o Frank Hudson, Picher, Okla.

Imbeau Mining Co., c/o Fred Ferguson, and H. F. Myers, Miami, Okla.

Reported "Not in Directory."

Interstate Zinc & Lead Co., 74 Trinity Pl., New York City.

Property: Near Treece, Kan., and Cardin, Okla.

Stock quoted in Jan., 1940 at ⅛ bid.

Jake Dwyer Mining Co., Picher, Okla.
Mail returned in December, 1940.

Jane E. Mining Company, c/o F. S. Elford, Baxter Springs, Kan.

Kansas Exploration, Inc., Box 195, Joplin, Mo.
Operates the Ritz Mine, employing 77 men, directed by Ross Blake and Elmer Nichols, Supt., and Foreman, respectively.
Mines in Oklahoma.
Production: Lead, zinc; 1939, 856 tons.

L. & H. Mining Co., c/o L. S. Lackey, 2109 Harlem, Joplin, Mo.

Lavrion Mining Company, Box 215, Picher, Okla.
Operates the Lavrion Mine, Ottawa Co., Okla., employing 16 men under the direction of Sam Ash and Earl Daudhtery, Supt., and Foreman, respectively. A salvage operation and in a very dangerous state. This operation will be completed directly.
Production: Lead, zinc; 1939, 2,866 tons.

Lawyers Lead and Zinc Company, Box 275, Picher, Okla.
Operating the Lawyers Mine on the old New Chicago lease, Ottawa Co., Okla., employing 94 men under the direction of George Pearson, Supt., and J. F. Johnson, Foreman, a very careful operation.
Production: 1939, 7,165 tons.

Lawyers Mining Company, Picher, Okla.
Property: Lawyers Mine, employing 47 men, 4th Mining District, Ottawa Co., Okla.
Product mined: Lead, zinc.

Lone Star Mining Co., c/o Wm. Dungan, Picher, Okla.

Lulu-Bell Mining Company, c/o Charles Barnett, Mgr., 1515 Penn., Joplin, Mo.
Employing 38 men under the direction of Charles Barnett and Ollie Shoemaker, Supt., and Foreman, respectively. Operating on the Anna Beaver lease, Ottawa Co., Okla.
Product mined: Lead, zinc.

Mid-Continental Lead & Zinc Co., c/o Paul Childress, Box 365, Picher, Okla.

Mission Mining Company, Quapaw, Okla.
Incorporated: Oklahoma, Oct. 21, 1904, and its license was cancelled Feb. 17, 1905.

Mission Mining Company, Quapaw, Okla.
Incorporated: Oklahoma, on Feb. 17, 1905, and its license was cancelled on June 10, 1919.

Mission Mining & Royalty Company, Miami, Okla., and 1209 Cleveland, Baxter Springs, Kan.
Operates the Mission Mine, Ottawa Co., Okla., and mill employing 34 men under the direction of Joe Heilman and F. Craig, Supt., and Foreman, respectively. The ore is produced at a number of shafts to supply this mill. The co-operation with this department has been of a good nature.
Product mined: Lead, zinc.

Oklahoma Interstate Mining Co., c/o F. Dike, Drawer B., Treece, Kan.

Oliphant Mining Co., c/o O. W. Oliphant, Picher, Okla.
Mail returned in December, 1940.

Osborne, James M., Mining Co., Commerce, Okla.
Mail returned in December, 1940.

Rialto Mining Company, Box 215, Picher, Okla.
A surface operation in Ottawa Co., Okla., employing 36 men retreating tailings supervised by Sam Ash and Wm. Brown, Supt., and Foreman, respectively.
Production: Lead, zinc; 1939, 5,629 tons.

Romo Mining Co., c/o Luther Owens, 1802 Murphy, Joplin, Mo.

St. Louis Smelting & Refining Company, 722 Chestnut, St. Louis, Mo. Mgr., H. H. Utley, Box 30, Baxter Springs, Kan.
Operates the St. Louis No. 4 mine located one mile south of the Kansas State line, Ottawa Co., Okla. Employes 48 men, directed by H. H. Utley and F. A. Asendorf, Supt., and Foreman, respectively.
Product mined: Lead, zinc.

Semple, C. Y., Properties, Baxter Springs, Kan.
Operates a tailing retreatment mill in Oklahoma and Kansas.

Sherida Mining Co., Hockerville, Oklahoma. W. L. Kepner, Executive Director.
Incorporated in Missouri.
Geology: Conforms with Picher area.
Equipment: Derrick, hopper, electric hoister and compressor.
Product mined: Lead, zinc.

Skaggs Mining Co., c/o Mark Skaggs, Picher, Okla.
Mail returned in December, 1940.

Skelton Lead & Zinc Co., c/o Paul Childress, Box 95, Picher, Okla.
Operating: Earl Childress Agent Mine employing 33 men directed by Earl Childress and L. Myers, superintendent and foreman, respectively. C. L. Fisher is mill superintendent at this mine. This is a mixed feed going into the mill, the feed is part tailings and the mine run ore. Quite a successful operation.
Product mined: Lead, zinc.

Smoky Hill Mining Co., c/o Claude Holden, Miami, Okla.

Ton-Gah-Hah Mining Co., Picher, Okla.
Property: Foch Mine, Fourth Mining district, Okla.
Product mined: Lead, zinc.

Triple P. Mining Co., c/o Harold Peck, Picher, Okla.
Mail returned in December, 1940.

Tri-State Zinc, Inc., c/o M. H. Loveman, Box 396, Picher, Okla.
Property: Ottawa Co., Okla.
Product mined: Lead, zinc.

Twin Mounds Mining Co., c/o Guy Allen, Joplin, Mo.

United Zinc Smelting Co., Joplin National Bank Bldg., Joplin, Mo.
Property: Royal Mine, Fourth Mining district, Okla.
Stock quoted: Preferred, Bid, ¼; Asked, ¾; Date, Jan., 1940. Common, Bid, 10c; Asked, 50c; Date, Jan., 1940.
Product mined: Lead, zinc.

W. H. Mining Co., c/o W. H. Lewis, Commerce, Okla.

Western Mining & Milling Company, Box 35, Picher, Okla.
A surface operation employing 46 men retreating tailings, directed by H. H. Hartzell, Supt., and Harry Lanlan, Foreman. A first class operation, conducted in a very safe manner.
Product mined: Lead, zinc. 1939, 4,866 tons.

Willow Branch Mining Co., c/o A. C. Nicholas, Picher, Okla.
Mail returned in December, 1940.

OREGON

Advance Mining & Milling Co., Ore.
Property: Quartzville district, Linn Co., Ore.

Amalgamated Mines Co., c/o W. Burnham, Box 1928, Spokane, Wash.
Property: Amalgamated Mine, Eagle Creek district, Baker Co., Ore.
Product mined: Gold.

Amcol Mining & Milling Co., Mehama, Ore.
Property: North Santiam district, Marion Co., Oregon.
Product mined: Lead, silver, zinc.
Mines operated by Columbia Mines Development Co., Postal Bldg., Portland, Ore.

Anchorage Exploration Co., W. H. Lilliard, Mgr., Carson, Ore.
Property: Cornucopia district, Baker Co., Ore.
Product mined: Placer gold.

Aurous Mining Co., c/o F. B. Drew, Pres., Halfway, Ore.
Property: Cornucopia district, Baker Co., Ore.
Product mined: Drift placer gold.
Oregon charter forfeited 1938.

Aurum Gold Mining Co., c/o Bennett James, Pres.; Paul C. King, Secy.-Treas., 1125 Failing Bldg., Portland, Ore.
Property: Rabbie Mine, Greenhorn district, Grant Co., Ore.
Product mined: Gold.

B. & H. Co., P. O. Box 1091, Medford, Ore.
Property: Sturgis Placer, Upper Applegate district, Jackson Co., Ore.
Product mined: Gold.

Baker & Malheur Oil Co., Ore.
Mining property located at Norman Basin district, Malheur Co., Ore.

Baker Mines Co., Ore.
Property: Cornucopia district, Baker Co., Ore.

Ballard Mining Company, c/o W. H. Tierney, Pres., Seattle, Wash.
Property: Ballard group, 5 patented and 4 unpatented claims, Alhambra district, Jefferson Co., Mont.
Product mined: Gold.

Balm Creek Gold Mining Co., John Arthur, Mgr., Oregon City, Ore.
Property: Eagle Creek district, Baker Co., Ore.
Product mined: Copper, gold.

Baxter, Hal & Associates, Coquille, Ore.
Property: Nicoli group mines, Rock Creek district, Coos Co., Ore.
Product mined: Gold.

Beavis May Oil Co., Ore.
Property: Wasco Co., Ore.

Birch Creek Mining Co., Ore.
Property: Spanish Gulch district, Wheeler Co., Oregon.
Product mined: Gold, silver.

Black Hawk Mining Co., Ore.
Property: Mormon Basin district, Baker Co., Ore.
Product mined: Gold.

Blue Bucket Mining Co., c/o Leon Starmount, 526 Hutton Bldg., Spokane, Wash.
Property: Granite district, Grant Co., Ore.
Product mined: Gold.

Blue Mountain Dredging Co., Helena, Mont., c/o Robt. H. Porter, Pres.
Property: Granite district, Grant Co., Ore.
Product mined: Placer gold.

Bohemia Gold Mines, Inc., c/o J. C. Miller, Disston, Oregon.
Property: Bohemia district, Lane Co., Ore.

Boulder Creek Mining Co., Ore.
Property: Ink and Barr Mine, Ophir Mountain district, Curry Co., Ore.

Bourne Gold Mining Co., Ore.
Property: Bourne group, Cracker Creek district, Baker Co., Ore.
Product mined: Gold.

Bradley Mining Co., Crocker Bldg., San Francisco, Cal.
Property: Malheur Co., Ore.

Briggs Creek Consolidated Mine, Inc., Ore.
Property: District unclassified, Josephine Co., Ore.

Buckhorn Mining Co., Ore.
Property: District unclassified, Josephine Co., Ore.

Bull Run Mining Co., Ore.
Property: Granite district, Grant Co., Ore. (Placer.)

Burnt River Dredging Co., Ore.
Property: Weatherby district, Baker Co., Ore.

Buttercup Mines, Inc. C. F. Glaspell, Pres., Bridgeport, Ore.
Property: Bridgeport district, Baker Co., Ore.
Product mined: Gold, asbestos.

Calapooia & Blue River Mill Mining Co. (Oregon).
Property: Poorman Group, Blue River Dist., Lane Co., Ore. (1916.)

California Bar Mining Cor. (Oregon).
Property: District unclassified, Josephine Co., Ore.
Charter forfeited 1938.

California Oregon Dredge Co. (Oregon).
Property: Jacksonville Dist., Jackson Co., Ore.

Camp Carson Mining & Power Co. (Oregon).
Property Camp Carson Dist., Union Co., Ore.

Campbell-Oregon Gold Mining Co., 84 William St., New York, N. Y. R. Porter Campbell, Pres.
See Cracker Creek Gold Mining Co.

Campbell Oregon Mining Co. (Oregon).
Property: Greenhorn Dist., Grant Co., Ore.

Caynon Creek Consolidated Mining Co. (Oregon).
Property: Illinois River Dist., Josephine Co., Ore.

Canyon Mtn. Mining Co., c/o Jackson Chambers, Pres.; F. S. Slater, Treas., both of Canyon City, Ore.
Property: Canyon Dist., Grant Co., Ore.
Product mined: Gold.

Cincinnati Mining Co. (Oregon).
Property: District unclassified, Baker Co., Ore.

Clarno Oil Co. (Oregon).
Property: Located in Wheeler Co., Ore.

Clement, C. C., & Associates, La Grande, Ore.
Property: Rainbow Mine, Camp Carson Dist., Union Co., Ore. (Placer.)

Cleveland Development Co. (Oregon).
Property: Mormon Basin Dist., Malheur Co., Ore.
Product mined: Gold.

Clover Creek Copper Co. (Oregon).
Property: Eagle Creek Dist., Baker Co., Ore.
Product mined: Copper, gold.
Mine owned by Balm Creek Mining Co.

Cold Spring Mining Co., Henry Melhorn, Pres., Halfway, Ore.
Property: Cornucopia Dist., Baker Co., Ore. (Placer.)

Columbia Mines Devl. Co., 317 Postal Bldg., Portland, Ore.
Property: Operator of Amcol Mining & Milling Co. mines. No. Sanitiam Dist., Marion Co., Ore.
Product mined: Lead, silver, zinc.

Commodore Mining Co., c/o Ray Wallace, 704 Catherine St., Walla Walla, Wash.
Property: Indiana Mine, Camp Carson Dist., Union Co., Ore.

Connor Creek Mining & Milling Co. (Oregon).
Property: Connor Creek Mine, Connor Creek Dist., Baker Co., Ore.
Product mined: Gold.

Conquest Gold Mining Co. (Oregon).
Property: Weatherby Dist., Baker Co., Ore.
Product mined: Gold.

Co-operative Copper & Gold Mining Co. (Oregon).
Property: District unclassified, Baker Co., Ore.
Product mined: Gold.

Copper Mountain Co. (Oregon).
Property: Copper Mountain Mine, Quartzburg Dist., Grant Co., Ore.
Product mined: Copper.

Cornucopia Gold Mines, Inc., Cornucopia, Ore.
Property: Baker Co., Ore.
Product mined: Gold, silver.
Stock listed: New York Curb.

Cracker Creek Gold Mining Co., c/o Paul C. Murphy, Portland, Ore.
Property: Columbia Mine, Cracker Creek Dist.; Eureka and Excelsior Mines, Cracker Creek Dist.; Hanover Claims, Cracker Creek Dist.; Homestake Claim, Cracker Creek Dist.; North Pole Mine, Cracker Creek Dist.; Taber Fraction Mine, Cracker Creek Dist., all in Baker Co., Ore. Certain properties of the company, at last accounts, were under lease to Campbell-Oregon Gold Mining Company, 84 William St., New York City.

Crown Copper Co., c/o Howard S. Newell, Toledo, Ohio.
Property: MacDougall Group, Homestead Dist., Baker Co., Ore.
Product mined: Copper.

Crown Mining & Milling Co., Scio, Ore.
Property: Linn Co., Ore.; Crown Mine, Marion Co., Ore.
Product mined: Silver, copper.

Daddy Lode Copper Co. (Oregon).
Property: Eagle Creek Dist., Baker Co., Ore.
Product mined: Copper.

Deep Gravel Mining Co., c/o A. E. Reames, Liberty Bldg., Medford, Ore.
Property: Waldo Dist., Josephine Co., Ore.

Discon Mining Co., Prairie City, Ore.
Property: Dixie Meadows Mine, Quartzburg Dist., Grant Co., Ore.
Product mined: Gold.

Durkee Development Co., c/o Deerdorf & Graves, Durkee, Ore.
Property: Weatherby Dist., Baker Co., Ore.
Product mined: Gold.

Durkee Gold Ridge Mining Co., E. J. Rogers, Pres., Durkee, Ore.
Property: Weatherby Dist., Baker Co., Ore.
Product mined: Gold.

East Eagle Mining & Milling Co. (Oregon).
Property: Eagle Creek Dist., Baker Co., Ore.
Product mined: Gold.

Edward Mining Co., Grants Pass, Ore. (now Ida Consolidated Gold Mines, Inc.).
Property: Ida Mine, Grants Pass Dist., Josephine Co., Ore.
Property: Gold, copper.

Elephant Mtn. Mining & Milling Co., 69 W. Broadway, Eugene, Ore.
Property: Crystal Mine, Bohemia Dist., Lane Co., Ore.; Leroy Group of Mines, Bohemia Dist., Lane Co., Ore.
Product mined: Gold, silver.

Elkhorn Consolidated Mining Co. (Oregon).
Property: Rock Creek Dist., Baker Co., Ore. (Placer.)

Elkhorn Placer Mines, Inc. (Oregon).
Property: District unclassified, Josephine Co., Ore.

Emily Gold, Inc., c/o Wm. F. Hayden, Grants Pass, Ore.
Property: Chetco Dist., Curry Co., Ore.
Product mined: Gold.

England, H. F., & Co., Prairie City, Ore.
Property: England & Hilliard Mine, Sumpter district, Baker Co., Ore.
Product mined: Gold.

Farwest Milling & Mining Co., W. Malanphy, Pres., Halfway, Ore.
Property: Cornucopia Dist., Baker Co., Ore. (Placer.)

Fellows, Walter, & Associates, Baker, Ore.
Property: Friday Mine, Virtue Dist., Baker Co., Ore.
Product mined: Gold.

Fitzgerald, Stanley, & Associates, Coquille, Ore.
Property: Roberts Mine, Rock Creek Dist., Coos Co., Ore.
Product mined: Gold.

Friday Mine, Inc., c/o Walter Fellows & Associates, Baker, Ore.
Property: Virtue Dist., Baker Co., Ore.

Geiger Creek Mine, Inc. (Oregon).
Property: Coos Bay Dist., Coos Co., Ore.

Gem Mining Co. (Oregon).
Property: Gem Mine, Susanville Dist., Grant Co., Ore.

Gibson Gold Mining Co. (Oregon).
Property: Buffalo-Monitor Mine, Granite Dist., Grant Co., Ore.
Product mined: Gold, silver.

Gibson Mining Co., c/o R. G. Amidon, Granite, Ore.
Property: Granite Dist., Grant Co., Ore.

Giraffe Mining & Milling Co., A. O. Weatherman, Pres., Bridgeport, Ore.
Property: Mormon Basin Dist., Baker Co., Ore.
Product mined: Gold.

Girard Copper Company, c/o George J. Kirby, Willimantic, Conn.
Property: Girard Group, 6 patented and 14 unpatented claims, Oro Fino Dist., Deer Lodge Co., Mont.
Product mined: Gold, silver, copper.
Last operated in 1933.

Glide Foundation, Jacksonville, Ore.
Property: Upper Applegate Dist., Jackson Co., Ore.
Product mined: Gold.

Golconda Group Mining Co., N. 610 Washington St., Spokane, Wash.
Incorporated: Idaho.
Property: South Mountain Group, 15 patented claims, South Mountain Dist., Jordan Valley, Ore. Idle.

Gold Bar Mine (Oregon).
Property: Agnes Dist., Curry Co., Ore.
Product mined: Gold.

Gold Bond Placers, Inc., Grants Pass, Ore., c/o A. O. Thomas, Gen. Mgr.
Property: Grants Pass Dist., Josephine Co., Ore.

Gold Creek Mining & Milling Co., Portland, Ore.
Property: No. Santiam Dist., Marion Co., Ore.
Product mined: Gold, copper, lead, zinc.

Gold Hydraulic & Dredge Co. (Oregon).
Property: Greenback Dist., Josephine Co., Ore.
Product mined: Gold.

Gold Ray Realty Co., Medford Bldg., Medford, Ore.
Property: Alice Group, Braden Mine, Enterprise Mine, Orth Placer, and Schmidt Mine, Jackson Co., Ore.
Product mined: Gold.

Gold Ridge Co. (Oregon).
Property: Sparta Dist., Baker Co., Ore.
Product mined: Gold.

Golden Chariot Mining & Milling Co., c/o Oliver E. Connor, Jr., Secy., Sumpter, Ore.
Property: Sumpter Dist., Baker Co., Ore.
Product mined: Gold.

Golden Gate Mining Co., M. F. Douce, Pres., 145½ Main St., Marion, Ohio.
Property: Golden Gate Mine, Greenhorn Dist., Baker Co., Ore.
Product mined: Gold.

Grand Placers, Inc., Jacksonville, Ore.
Property: Upper Applegate District, Jackson Co., Ore.
Product mined: Gold.

Grande Ronde Mines, Inc., c/o C. H. D. Douglas, Yakima, Wash.
Property: Camp Carson district, Union Co., Ore.
Product mined: Gold.

Grants Pass Chrome Co. (Ore.).
Property: Illinois River District, Josephine Co., Ore.

Great Western Mining & Milling Co., c/o L. B. Bartlott, Portland, Ore.
Property: Great Western Mine, Blue River District, Lane Co., Ore. (1916).

Great Western Oil Co. (Oregon).
Mining property located at Mormon Basin District, Malheur Co., Ore.

Greenback Consolidated, c/o Dr. R. B. Brandon, Selling Bldg., Portland, Ore.
Property: Greenback District, Josephine Co., Ore.
Product mined: Gold.

Hamm Gold Mining Co. (Ore.).
Property: Baker District, Baker Co., Ore.

Hannibal Mining & Milling Co., M. N. Thompson, Secy., Baker, Ore.
Property: Big Lode Mine, Lower Burnt River District, Baker Co., Ore.
Product mined: Gold.

Hanson Coal Co. (Ore.).
Property: Jacksonville District, Jackson Co., Ore.
Product mined: Coal.

Hecla Consolidated Mining Company.
Property: Gyllenberg claims, Wallowa Range District, Wallowa Co., Ore.
Product mined: Lead, zinc, gold, silver.

Heppner Mining Co., c/o Jas. Williams, Pres., Tillamook, Ore.
Property: Dan Salter Mine, Eldorado District, Grant Co., Ore.
Product mined: Gold.

Hi-Grade Mining Co., Cornucopia, Ore.
Property: New Deal Mine, Sparta District., Baker Co., Ore.
Product mined: Gold.

Hillsboro Gold Mining Co. (Ore.).
Property: Eagle Creek District, Baker Co., Ore.
Product mined: Placer gold.

Horse Heaven Mines, Inc., Ashwood, Ore.
Property: Ochoco District, Crook Co., Ore. (Quicksilver). In April, 1940, it was reported that the company took a joint lease on the Cordero Cinnabar property in Humboldt Co., Nev., with the Sun Oil Company of Portland, Ore.

Humphries Gold Corporation, Hereford, Ore.
Property: Upper Burnt River District, Baker Co., Ore. Mine leased to B. A. Pattison, Hereford, Ore.

Hutchinson Oil & Gas Co. (Ore.).
Mining property located at Mormon Basin District, Malheur Co., Ore.

Hydraulic Mines Development Co., c/o Frank Haberlach, Clackamas, Ore.
Property: Green Mountain district, Douglas Co., Ore.
Product mined: Gold.

Hydroplass Mining Co., c/o Fred Galeno, O'Brien, Ore.
Property: Waldo District, Josephine Co., Ore.

Ibex Gold Mining Co., 310 Rogers Bldg., Vancouver, B. C., P. D. McTavish, Pres.
Property: Ibex Gold Mine, Cracker Creek District, Baker Co., Ore.
Product mined: Gold.

Ida Consolidated Gold Mines, Inc., Route 1, Box 800, Grants Pass, Ore.
Formerly Edward Mining Co.
Property: Ida and Little Mac Mines, Grants Pass District, Josephine Co., Ore.

Imperial Mining and Development Co., (Ore.).
Property: Imperial Eagle Mine, Cable Cove District, Baker Co., Ore.
Product mined: Gold, silver.

Independence Mining Co., Coquille, Ore.
Property: Coos Co., Ore.

Iron Dyke Copper Co., c/o Cooley Butler, 745 Roman Bldg., Los Angeles, Cal.
Property: Iron Dyke Mine, Homestead District, Baker Co., Ore.
Product mined: Gold, copper.

Iron Mask Copper Co. (Ore.).
Property: Sparta District, Baker Co., Ore.

Isis Oil & Gas Co. (Ore.).
Mining property located in Snake River District, Malheur Co., Ore.

Jacksonville Mining & Milling Co. (Ore.).
Property: Jacksonville District, Jackson Co., Ore.
Product mined: Gold.

John Day Basin Development Co. (Ore.).
Property: District, unclassified, Wheeler Co., Ore.

Josephine Mining Co., c/o Fred Galeno, O'Brien, Ore.
Property: Waldo District, Josephine Co., Ore.

Kent Mine, c/o George & Chester Gardener, Baker, Ore.
Property: Baker District, Baker Co., Ore.
Product mined: Gold.

Kidwell Silver Mining Co., c/o H. E. Hendry, Baker, Ore.
Incorporated: Idaho, 1935. Reports not yet filed (1938).
Property: Connor Creek District. Baker Co., Ore.

Lawler Mines, owned by Medina & Howard.
Property: Linn Co., Ore.
Product mined: Gold.

Lewis Investment Company, Portland, Ore.
Property: Benton Mine, Galice District, Josephine Co., Ore.
Product mined: Gold.

Linn Mines Company, (Address unknown).
Property: Linn Co., Ore.
Product mined: Gold.

Little Meadows Placer Mining Co., (Ore.).
Property: Galice District, Josephine Co., Ore.

Lucky Jack Mining Co., c/o H. P. McDonald, Rogue Elk Trail, Ore.
Property: Al Sarena Mine, Elk Creek District, Jackson Co., Ore.

Lucky Seven Mining Co. (Ore.).
Property: Waldo District, Josephine Co., Ore.

Lucky Star Mining Co. (Ore.).
Property: District, unclassified, Jackson Co., Ore.

Marble Creek Mining Co., c/o James Cavin, Baker, Ore., and Mrs. F. L. Robinson, Wall Walla, Wash.
Property: Baker District, Baker Co., Ore.

Merger Gold Mining Co. (Ore.).
Property: Blue River District, Lane Co., Ore.
Product mined: Gold.

Miller Bros., Disston, Ore.
Property: Stonewall Group Mines, Bohemia District, Lane Co., Ore.; Cosmos Group Mines.
Product mined: Gold, silver, copper, lead, zinc.

Mineral Resource Co., Prairie City, Ore.
Property: Blankman Mill (Haley), Quartzburg District, Grant Co., Ore.

Mines Service, Inc., 69 W. Broadway, Eugene, Ore.
Property: Helena and Peekaboo Group Mines, Bohemia District, Lane Co., Ore.
Product mined: Gold, silver, copper, lead, zinc.

Minnehaha Gold Hydraulic & Dredge Co., (Ore.).
Property: Greenback District, Josephine Co., Ore.
Product mined: Gold placer.

Mollie Gibson Gold Mining & Milling Co., T. V. Williams, Pres., New Castle, Pa.
Property: Cable Cove District, Grant Co., Ore.
Product mined: Gold.

Monarch Gold Dredging Co., c/o W. A. Noon, Pres., Baker, Ore.
Property: Mormon Basin District, Baker Co., and Granite District, Grant Co., Ore.
Product mined: Gold.
Oregon charter forfeited 1938.

Moon Anchor Mines, Co., 324 Henry Bldg., Portland, Ore., Mike Zenger, Pres.
Property: Cable Cove District, Grant Co., Ore.
Product mined: Gold, silver.

Mormon Basin Mines, Inc., W. J. Noon, Secy., Baker, Ore.
Property: Rainbow Mine and Monumental Group Mines, Mormon Basin District, Baker Co., Ore.
Product mined: Gold.

Morrison Mining Co., Glendale, Ore., W. H. Peters, Supt., Leland, Ore.
Property: District unclassified, Douglas Co., Ore.

Morrison Mining Co., (Ore.).
Property: Stovepipe Placer, Greenback District, Josephine Co., Ore.

Morton Bros., Vale, Ore.
Property: Morton Mine, Mormon Basin District, Baker Co., Ore.
Product mined: Gold.

Mt. Reuben Mining Co., Grants Pass, Ore.
Property: Galice District, Josephine Co., Ore.
Product mined: Gold.

Mountain Treasure Mining Co. (Ore.).
Property: Grants Pass District, Josephine Co., Ore.
Product mined: Gold.

New Deal Mining Co., (Ore.).
Property: Weatherby District, Baker Co., Ore.

New England & Oregon Mining Co. (Ore).
Property: Mormon Basin District, Baker Co., Ore.
Product mined: Gold.

Noble Metals Extraction Co. (Ore.).
Property: Rock Creek District, Coos Co., Ore.
Product mined: Gold.

North American Copper Co. (Ore.).
Property: District unclassified, Union Co., Ore.

Northwest Petroleum Co. (Ore.).
Mining property located in Wheeler Co., Ore.

Northwestern Graphite Co. (Ore.).
Property: District unclassified, Union Co., Ore.

Northwestern Petroleum Co. (Ore.).
Mining property located in Union Co., Ore.

Nugget Corporation of Oregon, Sidney C. Love, Pres., Baker, Ore.
Property: Nugget Mine, Homestead District, Baker Co., Ore.
Product mined: Gold placer.

Nutting, K. R., Dredging Co., Sumpter, Ore.
Property: Sumpter District, Baker Co., Ore.
Product mined: Gold placer .

Old Glory Gold Mining Co. (Ore.).
Property: Galice District, Josephine Co., Ore.
Product mined: Gold.

Old Rouge Channel Mining Co., (Ore.).
Property: District unclassified, Josephine Co., Ore.

Olive Creek Mining Co., c/o T. M. Tobin, Pres., 9332 S. Chicago Ave., Chicago, Ill.
Property: Greenhorn District, Grant Co., Ore.
Product mined: Placer.

Oregon Corporation, B. H. Moore, Pres., 760 Yeon Bldg., Portland, Ore.
Property: Pine Creek Placers, Cornucopia District, Baker Co., Ore.
Product mined: Gold.

Oregon Dredging Co., c/o W. J. Noon, Baker, Ore.
Property: Mormon Basin District, Baker Co., Ore.

Oregon Freegold Mining Co., (Ore.).
Property: Weatherby District, Baker Co., Ore.
Product mined: Gold.

Oregon Gold Mines Co. (Ore.).
Property: Grants Pass District, Josephine Co., Ore.
Product mined: Gold, copper.

Oregon Idaho Investment Co., (Ore.).
Property: District unclassified, Baker Co., Ore.

Oregon Iron Ore Development Co., 1410 Yeon Bldg., Portland, Ore.
Property: Columbia Co., Ore.

Oregon Manganese Co., (Ore.).
Property: Greenback District, Josephine Co., Ore.

Oregon Mining Co., 1926 2nd Ave., Seattle, Wash.
Property: Bridgeport district, Baker Co., Ore.
Product mined: Placer gold.

Oregon Mining & Power Co., c/o Ward Ingram, Glendale, Ore.
Property: Drew district, Douglas Co., Ore.
Product mined: Gold.

Oregon-Montana Mining, Milling & Mfg. Co., c/o H. S. Gray, 1504 Public Service Bldg., Portland, Ore.
Property: Ashland district, Jackson Co., Ore.

Oregon Placer Co., (Ore.).
Property: Waldo district, Josephine Co., Ore.

Oregon Plaster Co. (Ore.).
Property: Connor Creek district, Baker Co., Ore.

Oregon Strong Ledge Mining Co., c/o Wm. C. Wisner, 5019 Franklin Ave., Los Angeles, Cal.
Property: Michigan Mine, Lower Applegate district, Josephine Co., Ore.
Product mined: Gold.

Oregon Utah Mining Co. (Ore.).
Property: Great Northern Mine, Canyon district, Grant Co., Ore.
Product mined: Gold.

Oregon Washington Mining Co. (Ore.).
Property: District unclassified, Josephine Co., Ore.

Oscar Creek Consolidated Mining Co. (Ore.)
Property: Jewel & Moore group, Lower Applegate district, Josephine Co., Ore.
Product mined: Placer gold.

Pacific Minerals, Inc., c/o Wm. F. Hayden, Grants Pass, Ore.
Property: Pacific National group, Agness district, Curry Co., Ore.
Product mined: Gold.

Panther Creek Mining Co. (Ore.).
Property: Waldo district, Josephine Co., Ore.

Pearce Mining Co. (Ore.).
Property: Upper Applegate district, Jackson Co., Ore.
Product mined: Gold.

Pearl Mining Co., c/o H. P. McDonald, Rogue Elk Trail, Ore.
Property: Al Sarena Mine, Elk Creek district, Jackson Co., Ore.
Product mined: Gold.

Pine Flat Mine (Ore.).
Property: Agness district, Curry Co., Ore.
Product mined: Copper, gold, silver.

Pioneer Gold Dredging Co., W. J. Noon, Mgr., Whitney, Ore.
Property: Greenhorn district, Baker Co., Ore.
Product mined: Gold.

Pioneer Mining Co., Bullards, Ore.
Property: Coos Co., Ore.
Product mined: Gold.

Placer Mines Co., c/o Miles M. Shier, Grants Pass, Ore.
Property: Illinois River district, Josephine Co., Ore.
Product mined: Gold.

Platinum, Iridium & Gold Co. (Ore.).
Property: Upper Applegate district, Jackson Co., Ore.
Product mined: Gold.

Pleasant Creek Mining Corporation, Medford Bldg., Medford, Ore.
Property: Jackson Co., Ore.
Product mined: Gold.

Pomeroy Dredging Co. (Ore.).
Property: Weatherby district, Baker Co., Ore.

Porter & Co., Helena, Ore.
Property: Granite district, Oregon.
Product mined: Gold.

Powder River Gold Dredging Co., 917 Public Service Bldg., Portland, Ore.
Property: Sumpter district, Baker Co., Ore.
Product mined: Placer gold.

Premium Gold, Inc. (Ore.).
Property: Greenhorn district, Baker Co., Ore.
Product mined: Gold.

Pueblo Mining Co., c/o Jas. D. Burns, Condon, Ore.
Property: Pueblo Mine, Harney district, Harney Co., Ore.

Quartz Gulch Mining Co., c/o C. L. Roddick, Canyon City, Ore.
Property: Canyon district, Grant Co., Ore. (Placer.)

Quartzburg Mining Co., Prairie City, Ore.
Property: Equity Mine, Quartzburg district, Grant Co., Ore.

Quartzville Mines (Address Unknown).
Property: Linn Co., Ore.

Record Gold Mining Co., W. C. Fellows, Mgr., Baker, Ore.
Property: Record Mine, Baker district, Baker Co., Ore.
Product mined: Gold.

Red Boy Mining & Dev. Co., c/o Arthur F. Winter, Pres., 623 N. 8th St., Sheboygan, Wis.
Property: Red Boy Mine, Granite district, Grant Co., Ore.
Oregon charter forfeited 1938.
Product mined: Gold.

Red River Gold Mining & Milling Co. (Ore.).
Property: Mule Creek district, Curry Co., Ore.
Product mined: Gold.

Red Warrior Mining Co. (Ore.).
Property: Lost Horse group, Cornucopia district, Baker Co., Ore.

Robinson Mining Co. (Ore.).
Property: Upper Applegate district, Jackson Co., Ore.

Rogue River Gold Mining Co., c/o D. H. Ferry, Mgr., Rogue River, Ore.
Property: Gold Hill district, Jackson Co., Ore. (Gold.) Greenback district, Josephine Co., Ore. (Placer gold.)

Rogue River Mines (Ore.).
Property: Mule Creek district, Curry Co., Ore.
Product mined: Gold.

Rosevalley Borax Co. (Ore.).
Property: Harney district, Harney Co., Ore.

Sand Gulch Mining Co. (Ore.).
Property: Spanish Gulch district, Wheeler Co., Ore.
Product mined: Gold, silver.

Sanford Placer Mine Co. (Ore.).
Property: Riddle district, Douglas Co., Ore.
Product mined: Gold.

Sarah-Belle Mining Co. (Ore.).
Property: Waldo district, Josephine Co., Ore.
Product mined: Gold.
Dissolved 1917.

Scandinavian American Co. (Ore.).
Property: Galice District, Josephine Co., Ore.
Defunct.

Shorty Hope Mining & Milling Co., c/o P. B. Wickham, Ashland, Ore.
Property: Shorty Hope Mine, Ashland district, Jackson Co., Ore.
Product mined: Gold.

Sierra Metals Co. (Ore.).
Property: Lake Creek district, Jackson Co., Ore.

Silver Peak Mining Co., c/o J. E. Reeves, Hillsboro, Ore.
Property: Silver Peak Mine, Riddle district, Douglas Co., Ore.
Product mined: Copper, gold, silver.

Sipe, James B., Mining Co., 516 Federal St., Pittsburgh, Pa.
Property: Buckeye Mine, Cracker Creek district, Baker Co., Ore.
Product mined: Gold.

Smith Brothers, Ashland, Ore.
Property: Bula Mine, Ashland Dist., Jackson Co., Ore.
Product mined: Gold.

Snake River Mines Co., Grangeville, Idaho.
Property: Connor Creek Dist., Baker Co., Ore.

South Umpqua Mining Co. (Oregon).
Property: Banfield Mine, Drew Dist., Douglas Co., Ore.
Product mined: Copper, gold, silver.

Sovereign Consolidated Copper Co. (Oregon).
Property: Forster and Thomas Copper Claims, Eagle Creek Dist., Baker Co., Ore.
Product mined: Copper, gold.

Star Gold Mining Co. (Oregon).
Property: Ashland Dist., Jackson Co., Ore.
Product mined: Gold.

Sterling Gold Quartz Mining & Milling Co. (Ore.).
Property: Upper Applegate Dist., Jackson Co., Ore.
Product mined: Gold.

Sterling Mines, Inc., c/o D. Ford McCormick, 21 Geneva St., Medford, Ore.
Property: Sterling Placer Mine, Upper Applegate Dist., Jackson Co., Ore.
Product mined: Gold.

Stevenson Mining Co. (Oregon).
Property: Greenhorn Dist., Grant Co., Ore.

Submarine Gold Mining Co., Boise, Idaho, Geo. Neider, Pres.
Property: Connor Creek Dist., Baker Co., Ore.
Product mined: Placer gold.

Summit Mining Co., 317 Board of Trade Bldg., Portland, Ore.
Property: Weatherby Dist., Baker Co., Ore.
Product mined: Gold.

Summit Mining Co., W. M. Strayer, Secy., Baker, Ore.
Property, Summit Mine, Eagle Creek Dist., Baker Co., Ore.
Product mined: Gold.

Sumpter Valley Dredging Co., 917 Public Service Bldg., Portland, Ore.
Property: Sumpter Dist., Baker Co., Ore.
Product mined: Gold.

Sunrise Gold Mining Co. (Oregon).
Property: Sixes River Dist., Curry Co., Ore.
Product mined: Gold.
Oregon charter forfeited 1939.

Surprise Mining Co. (Oregon).
Property: Waldo Dist., Josephine Co., Ore.
Product mined: Gold.

Susanville Mines Co., Susanville, Ore.
Property: Badger, Blackhawk, Bull of the Woods, and Mocking Bird Mines, Susanville Dist., Grant Co., Ore.
Product mined: Gold.

Sutton Creek Mining Corp., Baker, Ore.
Property: Baker Dist., Baker Co., Ore.

Swastika Mining Co. (Oregon).
Property: Grants Pass Dist., Josephine Co., Ore.
Product mined: Gold.

Sykes Creek Mining Co., (Oregon).
Property: Gold Hill Dist., Jackson Co., Ore.
Product mined: Gold.

Takilma Smelting Co. (Oregon).
Property: Waldo Dist., Josephine Co., Ore.

Texas-Oregon Power & Placer Co. (Oregon).
Property: Galice Dist., Josephine Co., Ore.

Thompson Mining Co., c/o C. A. Thompson, Susanville, Ore.
Property: Thompson Mine, Susanville Dist., Grant Co., Ore.
Product mined: Gold.

Timms Gold Dredging Company, c/o C. H. Timms, Pres., Galena, Ore.
Property: Whitney Placer, Greenhorn Dist., Baker Co., Ore.; Susanville Dist., Grant Co., Ore.

Title & Trust Company's Mines, (Address unknown).
Property: Linn Co., Ore.
Product mined: Gold.

Tri Metal Mining Co. (Oregon).
Property: Waldo Dist., Josephine Co., Ore.

Trout Creek Mining & Milling Co. (Oregon).
Property: Harney Dist., Harney Co., Ore.

Two Jacks Mining Co. (Oregon).
Property: District unclassified, Wheeler Co., Ore.

Umpqua Consolidated Mining Co. (Oregon).
Property: Riddle Dist., Douglas Co., Ore.

Umpqua Copper Co. (Oregon).
Property: Rowley Group, Drew Dist., Douglas Co., Ore.
Product mined: Copper and gold.

Umpqua Zinc Mining Co. (Oregon).
Property: Drew Dist., Douglas Co., Ore.
Product mined: Zinc.

Union Leader Mining Co. (Oregon).
Property: Drew Dist., Douglas Co., Ore.
Product mined: Gold.

Union Tunnel Co. (Oregon).
Property: Sparta Dist., Baker Co., Ore.

United Copper Co., c/o Marshal Waggoner, Grants Pass, Ore.
Property: Copper King Mine, Gold Hill Dist., Jackson Co., Ore.
Product mined: Copper, gold and silver.

United Copper Gold Mining Co. (Oregon).
Property: Illinois River Dist., Josephine Co., Ore.
Product mined: Gold.

U. S. Government, Washington,, D. C.
Property: Robert E. Mine, Chetco Dist., Curry Co., Ore.
Product mined: Gold.

U. S. Metals Co., Portland, Ore.
Property: Bay Horse Mine, Connor Creek Dist., Baker Co., Ore.
Product mined: Silver, copper.

U. S. Mining Co. (Oregon).
Property: Coos Bay Dist., Coos Co., Ore.

Utah-Oregon Gold Mining Co., c/o A. W. Ward, Prairie City, Ore.
Property: Forrester Mine, Quartzburg Dist., Grant Co., Ore.
Product mined: Gold.

Vesuvius Mines Co., 410 St. Claire St., San Jose, Cal.
Property: Bohemia Dist., Lane Co., Ore.

Victor Mining Company, Inc.
Property: Cornucopia Dist., Baker Co., Ore.
Oregon charter forfeited 1938.

Vincent Creek Gold & Copper Co., c/o Burton Miller, Pres.; Elmer Stewart, Secy.-Treas., Austin, Ore.
Property: Dee Creek Area, Grant Co., Ore.
Product mined: Copper, gold.

Vindicator Gold Mines, Inc., c/o W. M. Mayers, Secy., 2404 S. E. Ladd Ave., Portland, Ore.
Property: Twin Baby Mine, Medical Springs Dist., Union Co., Ore.

Virtue Mines Development Co., Baker, Ore.
Property: Virtue Dist., Baker Co., Ore.
Product mined: Gold.

Waldo Copper Co., Takilma, Ore., c/o M. E. Hughes.
Property: Waldo Dist., Josephine Co., Ore.
Product mined: Copper.

Waldo Corporation, Takilma, Ore.
Now Waldo Copper Co., c/o M. E. Hughes, Takilma, Ore.
Product mined: Copper.

Waldo Smelting & Mining Co., c/o Jane Sommers, Grants Pass, Ore.
Property: Waldo Placer, Waldo Dist., Josephine Co., Ore.
Product mined: Gold.

Wallowa County Mining & Development Co. (Ore).
Property: Williams Mine, Wallowa Range Dist., Wallowa Co., Ore.
Product mined: Gold, copper.

Western Consolidated Mining Co., Bullards, Ore.
Property: Eagle Mine, Coos Bay Dist., Coos Co., Ore.
Product mined: Beach gold placer.

Western Dredging Co., S. Lowengart, Pres., 650 5th St., San Francisco, Cal.
E. C. Styskel, Secy.-Treas.; G. A. Weldon, Dredge Supt., John Day, Ore.
Property: Canyon District, Grant Co., Ore.

Western Metal Mines Co., c/o J. J. Seidel, Medford, Ore.
Property: Black Jack, Copper Eagle and Sugar Pine Mines; Seven-thirty Mine, now known as the Juanita Mine, Galice District, Josephine Co., Ore.
Product mined: Gold.

White Horse Mining Co., (Ore.) .
Property: Gold Hill District, Jackson Co., Ore.
Product mined: Gold. Defunct.

White Swan Gold, Inc., Baker, Ore.
Property: White Swan Mine, Virtue District, Baker Co., Ore.
Product mined: Gold.

Whited Mining Co., (Ore.).
Property: Upper Burnt River District, Baker Co., Ore.

Wolf Creek Mining & Development Co. (Ore.).
Property: Greenback District, Josephine Co., Ore.

Wyant, John, & Associates, Hereford, Ore.
Property: High Bar Placer Mine, Upper Burnt River District, Baker Co., Ore.
Product mined: Gold.

Yak Mining Co., Inc., c/o M. H. Davis, Wolf Creek, Ore.
Property: Greenback District, Josephine Co., Ore.
Product mined: Gold placer.
Oregon charter forfeited 1939.

Yellow Boy Mining Co., Baker, Ore.
Property: Yellow Boy Mine, Baker District, Baker Co., Ore.
Product mined: Gold.

Yellow Stone Mining Co. (Ore.).
Property: Baker District, Baker Co., Ore.

Zenith Gold Mining Co., c/o Roy Chadwell, Agt., Durkee, Ore.
Property: Regan Mine, Mormon Basin District, Baker Co., Ore.
Product mined: Gold.

PENNSYLVANIA

Lewis, John T., & Bros., Co., Philadelphia, Pa.
Product mined: Lead, zinc.

New Jersey Zinc Co., 160 Front St., New York City.
Property: Lehigh Co., Pa.

St. Joseph Lead Co., of Pa., Monaca, Pa.
Product: Zinc oxide

Superior Zinc Corp., Bristol, Pa.
Product: Zinc oxide.

SOUTH DAKOTA

Aberdeen Mining Company.
Formerly owned the Coats J. R. Group, consisting of five patented claims, Pennington Co., S. D.

Abundance Mining Co. (Lawrence Co., S. D.).
See Winner Mining Co., S. D.
Product mined: Gold.

Alden & Bonnie Placer Claim.
Location: 7½ miles north of Hill City, near Redfern, in unorganized mining district, Pennington Co., S. D.
Ownership: Mr. O. A. Schwartz, Hill City, S. Dak., and Frank Heisler, Sturgis, S. Dak.
Property: 2 unpatented claims, approximately 40 acres.
Type of Deposit: Gulch Placer.
Product mined: Gold.
Development: Several small open cuts.
Remarks: Assessment work only.

Ama Queen Gold Mining Company.
Location: 14 miles southeast of Deadwood, near Pactola, Lawrence Co., S. D.
Ownership: Ama Queen Gold Mining Company.
Local Representative: J. Chas. Sherman, Pactola, S. Dak.
Incorporated: South Dakota, 1896.
Capital Stock: 1,500,000 shares; par value $1; 1,015,000 shares issued.
Property: 13 unpatented claims, approximately 260 acres.
Type of Deposit: Fissure vein in pre-Cambrian schist.
Product mined: Gold, silver.
Development: 75 ft. shaft and 42 ft. of drifting.
Remarks: Assessment work only. Idle since 1907.

American Rushmore Mining Co.
Location: At Keystone, Pennington Co., S. D.
Incorporated: South Dakota.
Capital Stock: 3,000,000 shares; par value $1.

Officers: J. Wray Sharp, c/o Puritan Oil Co. Evanston, Ill., Pres.; H. H. Randolph, Rapid City, S. Dak., Secy.; Charles C. Wells, Chicago, Ill., V-Pres.; A. I. Johnson, Keystone, S. Dak., Supt. Charles C. Cooper, Chicago, Ill., and Bancroft Gore, Rapid City, comprise the other directors.

Property: 7 and a fraction claims comprising 65 acres held under option to buy. Gold Dust Group, Big Hit Group, and Sitting Bull No. 1 and Sitting Bull, which see.

Type of Deposit: Lenticular quartz bodies lying along bedding planes of a series of well-defined shear zones in pre-Cambrian schist.

Product mined: Gold, silver.

Development: Considerable amount of tunneling on Bullion and Columbia Mines.

Remarks: Some recent development work done.

Anaconda Gold Mining and Milling Company, formerly the Clover Leaf Mine and Uncle Sam Mine.

Location: In the Bear Butte Mining Dist., 12 miles south of Deadwood, Lawrence Co., S. D.

Ownership: Under lease to Anaconda Gold Mining and Milling Co.

Local Representative: Martin H. Brede, Lead, S. Dak., Pres. Other officers: D. M. Patterson, Chamber of Commerce Bldg., Denver, Col., Secy..

Incorporated: South Dakota, Feb. 27, 1928.

Capital Stock: 2,000,000 shares; par value $1. Issued 876,000 shares.

Property: 600 acres unpatented and 1,600 acres patented, including lease and purchase option on Clover Leaf Mine.

Type of Deposit: Quartz lenses in schist.

Product mined: Gold, silver.

Development: 700 ft. vertical shaft, 560 ft. shaft, 6,340 ft. of drifting and some crosscutting.

Mine Plant: One first motion 2-drum hoist, 1,000 ft. capacity; one steam winch with 1,500 ft. of 1-in. cable, two Pomona unwatering pumps—1,800 G.P.M. at 200 ft. and 800 G.P.M. at 350 ft.

Power: 500 h.p. in 2 Diesel units 330 KVA., 650 h.p. boiler plant with 5 boilers. Daily consumption 200 h.p. Source of water is Elk Creek.

Remarks: Worked 1889-1905 continuously. Development work being done on Clover Leaf Mine at present and ten stamps operating.

Anchor Gold Mining Co., Custer, S. D.

Property: Custer Co., S. D.

Anchor Mountain Mining Co.

Location: 5 miles east of Deadwood and 1½ miles north of Galena, Laurence Co., S. Dak.

Incorporated: South Dakota.

Capital Stock: 2,000,000 shares; par value $1.

Officers: Thos. Houlette, 2509 Arrott Bldg., Pittsburgh, Pa., Pres.; John Cihak, V-Pres.; Percy G. Houlette, Secy. Other Directors: Thomas Boulger and Joe Tueck.

Property: 780 acres including Aurum Group of 18 claims, 360 acres.

Type of Deposit: Replacement in Deadwood formation and verticals.

Product mined: Gold, silver.

Development: By 150 ft. shaft and 1,200 ft. of lateral workings.

Remarks: Idle at present time. Examined for RFC loan.

Annie Creek Mining Company, formerly the New Reliance Mining Company.

Location: In the Bald Mountain District, 3½ miles west of Lead, Laurence Co., S. D.

Local Representative: Hayes and Hayes Law Firm, Deadwood, S. Dak.

Officers: E. B. Whitman, Minneapolis, Minn., Pres.; L. A. Sorenson, New York City, V-Pres.; C. O. Veker, Minneapolis, Minn., Secy.-Treas Other Directors: D. D. Baldwin, Carthage; A. C. Boles, New York City; H. C. Kiser, New York City; S. P. Whitmore, Omaha, Nebr.

Incorporated: South Dakota, 1922.

Capital Stock: 500,000 shares having a par value of $1; 300,000 shares issued.

Property: 35 claims and fractions, all patented, totaling 288 acres.

Type of Deposit: Replacement in dolomitic members of Cambrian sediments and some important vertical ores cutting through the same.

Product mined: Gold, silver.

Development: By tunnels.

Equipment: Mill: 30-stamp mill, sand-lime cyanidation, 100 tons new capacity. Power: Connected with the Consolidated Electric Co. line, Deadwood, S. D. Production: Prior to mill shutdown in 1916, $610,284.00.

Remarks: This property was diamond drilled through lower contact horizon; exploration and sampling of property in 1935; under development at present.

Ashley and Nyswanger Claim.

Location: In the vicinity of Placerville, 2 miles from Pactola in an unorganized mining district, Pennington Co., S. D.

Ownership: Charles Ashley, Rapid City, S. D., R.F.D. No. 1 and Lydia Nyswanger, 626 Quincy St., Rapid City, S. Dak.

Property: 4 unpatented claims, approximately 80 acres in area.

Type of Deposit: Shear zone.

Product mined: Gold, silver, copper, galena.

Development: Small open pits and trenches.

Remarks: Assessment work only.

Bald Mountain Mining Company, formerly the Portland Mining Company, and Trojan Mining Company.

Location: Trojan, Laurence Co., S. D.

Local Representative: C. E. Dawson, Trojan, S. D.

Officers: O. D. Collis, Pres., Clinton, Iowa; E. J. Curtis, Secy., Clinton, Iowa.

Incorporated: South Dakota, 1929.

Capital stock: 750,000 shares Class A., par value $1; 1,500,000 shares Class B., no par value.

Operating personnel: C. E. Dawson, Gen'l Mgr.; H. Slaughter, Mine Supt.; N. P. Goodrich, Mill Supt.

Property: 306 patented claims, approximately 2,250 acres.

Type of deposit: Cambrian flat beds.

Product mined: Gold, silver.

Development: Adits, drifts, crosscuts, raises, and winzes. Mine Plant: Compressors, drill, hoists, tracks, cars, etc., Mill: 200-ton cyanide. Power: Electric.

Production: 86,760 tons mined and milled in 1935.

Remarks: Operating, employing 80 men.

Barnes Lode, formerly the Black Tom Mine.

Location: 4½ miles Southeast of Mystic, Pennington Co., S. D.

Ownership: Mr. Ray M. Clark, Mystic, S. Dak.

Property: 3 unpatented claims aggregating approximately 60 acres.

Type of Deposit: Shear zone.

Product mined: Gold, silver.

Development: 80 ft. shaft, 150 ft. of tunneling.

Remarks: Idle since 1908.

Beacher and Lapping Group, formerly Black Diamond Group.

Location: 4½ miles west of Keystone, unorganized mining district, Pennington Co., S. D.

Ownership: Mr. George R. Hardesty, Keystone, S. Dak.

Property: 5 unpatented claims approximately 60 acres.

Type of Deposit: Fissure vein.

Product mined: Gold, silver.

Development: 120 ft. of tunneling. Several 10 ft. by 12 ft. holes for assessment work.

Remarks: A prospect.

Beaver Creek Mine, formerly the Lineal Lodes.

Location: 13 miles southwest of Spearfish, in the Rawlins Mining Dist., Laurence Co., S. D.

Officers: W. O. Fillmore, Pres., Spearfish, S. D.; F. E. Jarosh, Secy., Omaha, Neb.

Incorporated: South Dakota, June 1, 1934.

Capital stock: 10,000 shares; 1,500 shares issued at $10 a share.

Property: 11 patented claims, approximately 220 acres.

Type of Deposit: Replacement.

Product mined: Gold, silver.

Development: 125 ft. shaft and 150 ft. of drifting.

Mine Plant: 45 gal. per minute centrifugal pump driven by a 5-h.p. motor. One 500 gal. per min. plunger type pump; one 45 gal. per min. two-cylinder steam pump, driven by a 5-h.p. motor; one 65 gal. per min. double action pump; 100 ft. of rail and one steel car for tramming. One steam hoist, 110 h.p., 11 ft. drum. Power: Steam and Delco light system.

Remarks: Eight men doing exploration work during summer of 1935.

D. O. Beckman Property, formerly Vierregg and Hagge claims.

Location: Unorganized mining district, 1½ miles north and west of Keystone, adjoining the north end of what was formerly known as the Cross Property, Pennington Co., S. D.

Ownership: D. O. Beckman and Hagge Brothers, Grand Island, Neb.
Property: 4 patented claims, approximately 35 acres.
Type of Deposit: Shear zone.
Product mined: Gold, silver.
Development: 440 ft. of tunneling at the present time.
Remarks: Owners have a map showing different locations of ore bodies and veins made by A. I. Johnson, Engr., Keystone, S. Dak.

Belle Eldridge Gold Mines.
Location: 1½ miles east of Deadwood, Laurence, S. D., in the Whitewood mining district.
Officers: A. J. Dunn, Pres.; J. W. Dunn, Secy., Deadwood, S. Dak., Box 255.
Incorporated: South Dakota, 1935.
Capital stock: 50,000 shares of $1 par value.
Property: 2 claims and a fraction, approximately 50 acres unpatented.
Type of deposit: Replacement in Cambrian sediments.
Product mined: Gold, silver.
Development: 3,000 ft. tunnels and drifts.
Remarks: Financing at the present time.

Ben Hur, formerly the Wall Street, Ben Hur-Christopher.
Location: In the Whitewood Mining District, 7 miles southeast of Deadwood, Lawrence Co., S. D.
Ownership: Mr. Thomas Thomas, Deadwood, S. D.
Property: 3 unpatented claims approximately 50 acres.
Type of deposit: Replacement in Cambrian sediments.
Product mined: Gold, silver.
Development: Shaft 100 ft. in depth, 310 ft. tunnel, 50 ft. winze in tunnel, 350 ft. of drifting and crosscutting.
Remarks: Assessment work only.

Berg Prospect.
Location: 7 miles southeast of Deadwood in Whitewood Mining District, Lawrence Co., S. D.
Ownership: August Berg and Elda Berg, Deadwood, S. Dak.
Property: 3 unpatented claims, approximately 50 acres.
Type of Deposit: Replacement in Cambrian sediments.
Product mined: Gold, silver.
Development: By a 600 ft. tunnel.
Remarks: Assessment work only.

Bessie B. Lode.
Location: In an unorganized mining district, ½ mile north of Mystic, Pennington Co., S. D.
Ownership: Mr. Ellis Barker, Rochford, S. Dak.
Property: 6 unpatented claims, approximately 120 acres.
Type of Deposit: Shear zone.
Product mined: Gold, silver.
Development: 3 shafts, 40 ft., 50 ft., and 30 ft. in depth, 700 ft. of tunneling, 50 ft. of drifting and crosscutting. Also several open cuts on the vein.
Remarks: An option has been let on the property and incorporation papers have been filed by the company.

Best Placer Mine, c/o Albert Best, Whitewood, S. D.
Property: 40 acres of patented land under lease, in the Whitewood Mining District, 5 miles south of Whitewood in Deadwood Gulch, Lawrence Co., S. D.
Product mined: Gold.
Mr. S. C. Muir, leaser, working during the summer 1935.

Big Red and Dauntless Mine, c/o Ernest Mueller, Deadwood, S. D.
Property: 2 unpatented claims, 40 acres, in the Ida Gray Mining District, 5 miles west of Deadwood, Lawrence Co., S. D.
Product mined: Gold, silver.
Development: Assessment work only.

Bismarck Consolidated Mines Company.
Incorporated in South Dakota and its term of existence expired by limitation in 1927. The Inspector of Mines at Deadwood, S. D. informed us on October 4, 1940, that this company has been out of existence for some time, having lost its properties for liens and taxes. The shares are therefore worthless.

Bismarck and Ida Florence Group.
Location: 1 mile NW. of Keystone, Pennington Co., S. D.
Ownership: Under lease and option to the Mines Finance and Development Shares, Inc. which see.
Property: Approximately 95 acres patented.
Type of deposit: Quartz stringers in pre-Cambrian schist.
Product mined: Gold, arsenic, silver.
Development: By two shafts 315 ft. and 435 ft. in depth, also 15,000 ft. of lateral workings. Mine Plant: Hoist, air compressor, boiler and engine; also powerhouse and blacksmith shop recently built.
Remarks: Employing approximately 10 men since July 1, 1936 unwatering and retimbering 435 ft. shaft, sampling and preparing to develop orebody. Application made for R.F.C. loan.

Black Hills Copper Company.
Location: In the Rochford Mining District, 6 miles northwest of Rochford, Pennington Co., S. D.
Local representative: Olaf Soholt, Deerfield, S. D.
Secretary: George M. Thrasher, Benton Harber, Mich.
Incorporated: South Dakota.
Capital stock: 1,000,000 shares; par value $1; 500,000 shares issued.
Property: 25 claims, 60 acres patented, remainder unpatented.
Type of deposit: Fissure vein and replacement in carbonate rock.
Product mined: Copper, silver, gold.
Development: An 800 ft. shaft, 595 ft. of crosscutting.
Remarks: Assessment work only. Idle since 1901.

Black Hills Exploration Company. Property located 3 miles south of Lead, Lawrence, S. D.
Officers: Sid Grauman, Pres. & Treas.; Al Jolson, V-Pres. & Chairman. Board of Directors: H. H. Stowell, V.-Pres. & Gen. Mgr. Executive Offices, 6925 Hollywood Blvd., Los Angeles, Cal. Resident Counsel, John R. Russell, Deadwood, S. D.
Property: Have lease on 3,000 acres of patented mining claims.
Product mined: Gold, silver.
Remarks: Idle at the present time; were diamond drilling the summer of 1936.

Black Hills Keystone Corp.
Location: In Keystone district, near Keystone, Pennington Co., S. D.
Officers: W. K. Wallace, 530 Fifth Ave., New York, Pres. and Secy.; A. I. Johnson, Res. Mgr.
Incorporated: In South Dakota.
Property Bob Ingersoll, Sitting Bull, pegmatites; Coon Hollow Group, Holy Smoke Group, Lottie and Leota, gold properties.
Type of deposit: Pegmatite and quartz veins. Valuable minerals: Pegmatite minerals, gold, silver.

Black Hills Mining Corporation, formerly the Monarch Mining Company.
Location: 7 miles southeast of Deadwood in the Whitewood Mining District, Lawrence Co., S. D.
Local Representative: Bancroft Gore, Rapid City, S. D.
Officers: William Erickson, Mgr. and Pres.; Deadwood, S. D.; E. Whitney, Secy., 529 Second Ave., Minneapolis, Minn.
Incorporated: South Dakota, 1932.
Capital Stock: 500 shares of $100 par value, all issued.
Property: 6 patented claims, approximately 56 acres.
Type of deposit: Porphyry ore and replacement in Cambrian sediments.
Product mined: Gold, silver.
Development: 125 ft. shaft and 3,000 ft. of drifting and crosscutting.
Equipment: Mine Plant: ½-ton electric hoist, 20-h.p. air compressor, triplex pump and 2 small centrifugal pumps. Mine is partially equipped with electric lights. Mill: 15-ton cyanide plant. Power: Electric from Consolidated line.
Production: 1912-1917, $22,000; 1933 to Oct. 1935, $48,000.
Remarks: Idle at present time.

Blue Talc, formerly Cuttysark Mine.
Location: Unorganized mining district in the vicinity of Mystic, Pennington Co., S. D.
Ownership: Mr. Ellis Barker, Rochford, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Shear zone.
Product mined: Gold, silver.
Development: 4 shafts 30 ft., 50 ft., 20 ft. and 200 ft. depth.
Remarks: Assessment work only. Idle since 1902.

Owner contemplating opening mine and milling high grade ore.

Bonanza Bar Realty Co.
Property: Pennington Co., S. D. Extinct. Taxes are being paid on the company's property.

C. Palmer Placer, Custer, S. D.
Property: ½ mile west of Custer, Custer Co., S. D. Largest gold producer in Custer Co., 1934.

Calumet, Dakota Continental Copper Co.
Location: Near Sheridan, Pennington Co., S. D. Formerly the Continental Copper Mining Smelter.
Property: 52 patented claims, approximately 179 acres. Dakota Calumet and Lillian Mine.
Type of deposit: Pyrrhotized zone in quartz and schist.
Product mined: Gold, pyrrhotite.
Development: 850 ft. shaft, 1,170 crosscut tunnel, and 9 drift tunnels.
Mine plant: 300-h.p. steam plant, hoist, 7-drill compressor.
Remarks: Has been idle for several years.

Canyon Corporation, formerly the North Homestake Co., Penobscot Mining Co., and the Maitland Property.
Location: 5 miles west of Deadwood in the Ida Gray Mining District, Lawrence Co., S. D.
Incorporated: New Jersey, 1934.
Officers: Mitchel Taradash, Pres., 1 Exchange Pl., Jersey City, N. J.
Operating Staff: L. B. Eames, Gen'l Supt., Maitland, S. Dak.; Vic Sigman, Mine Supt.; Lloyd Banning, Mill Supt.
Property: 25 patented claims, approximately 1,100 acres.
Type of deposit: Replacement in dolomite beds.
Product mined: Gold, silver.
Mine plant: Mine cars, electric hoist, Amco loader, blower for ventilation, 1,300 cu. ft., 200-h.p. compressor, 900 cu. ft., 125-h.p. compressor, 7 No. 75 Ingersoll-Rand drills, 1 jackhammer. Mill: Continuous counter current decantation cyanide mill preceded by preliminary roasting.
Tonnage: 110 tons per day.
Power and lighting: Electric.
Development: 1 shaft 620 ft. in depth which is worked only to a depth of 320 ft.; filled with water up to 320 ft. level; 2 air shafts; 1 500-ft. tunnel; 2 levels, 220 ft. and 270 ft. Work at present is carried on at the 220-ft. level, the 270-ft. level to be opened up soon; 1 drift 2,000 ft. in length.
Production: Penobscot Mining Co., 1903; Alexander Maitland, 1904, 1905, 1906; North Homestake Mining Co., 1907-08, 1911. Development work 1912-13-14-15. Canyon Corp., 1935-1936.
Remarks: Operating, employing 85 men.

Carbonate Consolidated Mines Company, Deadwood, S. D.
Property: Carbonate Mining district, west of Deadwood, S. D.

Castle Creek Gold Mining Co.
Property: Pennington Co., S. D.

Castle Creek Mining Co.
Property: Pennington Co., S. D. Extinct. Taxes are being paid on the company's property.

Castle Creek Placer.
Location: Unorganized mining district in the vicinity of Mystic, Pennington Co., S. D., leased by Joe P. Welch, Mystic, S. D.
Ownership: Mrs. Mary Ghere, Rapid City, S. D.
Type of deposit: Bar and creek placer.
Product mined: Gold.
Development: Twin sluice and dragline system employed.
Remarks: 6 men setting up dragline and getting ready to operate in 1935.

Central Black Hills Gold Mine, formerly the Antler Gold Mine.
Location: 3 miles northwest of Hill City, in an unorganized mining district, Pennington Co., S. D.
Ownership: Hal Jones, Hill City, S. Dak.
Property: 2 claims and a millsite, unpatented, approximately 45 acres.
Type of deposit: Fault fissures in shear zone.
Product mined: Gold, silver.
Development: 40 ft. shaft, 70 ft. shaft, approximately 220 ft. of lateral workings.
Equipment: Mine Plant: Gas power hoist, run by 8-h.p. LeRoy engine, capacity 1,800 lbs. at 150 ft. per minute.
Remarks: Now under development.

Charles Benjamin Mine.
Location: 9 miles northwest of Hill City, Pennington Co., S. D.
Ownership: Mr. L. C. Green, Hill City, S. Dak.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Shear zone in pre-Cambrian slates and schist.
Product mined: Gold, silver.
Development: Several trenches and test pits.
Remarks: This is a prospect only.

Clydesdale.
Location: Adjoins Harney Hydraulic, near Keystone, Pennington Co., S. D.
Ownership: A. I. Johnson, Keystone, S. Dak.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: On diorite contact.
Product mined: Gold, silver.
Development: Openings along contact.

Coats J. R. Group, formerly the Aberdeen Mining Company.
Location: In an unorganized mining district, 4 miles northeast of Hill City, Pennington Co., S. D.
Ownership: George Coats, Hill City, S. Dak.
Property: 5 patented claims, approximately 70 acres and 1 unpatented claim, approximately 15 acres.
Type of deposit: Fissure vein.
Product mined: Gold, silver.
Development: 2 shafts 75 ft. in depth.
Remarks: This is a prospect only.

Coeur d'Alene Vulcan Mining Company.
Incorporated: In South Dakota and was acquired by the Callahan-Zinc Lead Company, Rockefeller Plaza, New York City. Each 100 shares of Vulcan were exchanged for one share of Callahan.

Copper Glance, formerly the Poisoned Ox and the Uranium Lode.
Location: In an unorganized mining district, in the vicinity of Pactola, Pennington Co., S. D.
Ownership: Mr. P. J. Nepper, Rapid City, S. D.
Property: 12 unpatented claims, approximately 240 acres.
Type of deposit: Vein and replacement.
Product mined: Gold, copper, silver.
Development: 200 ft. of tunneling. Several open cuts along the vein. Development work now progressing, vein encountered, hoist and building erected. A new tunnel being driven to base of deposit, other open cuts developed.
Remarks: Assessment work only.

Cumberland Mining Co.
Property: Pennington Co., S. D. Extinct. Taxes are being paid on the company's property.

Custer Peak Copper Company.
Location: Mine address, Roubaix, Lawrence Co., S. D.
Ownership: Custer Peak Copper Co. Representative: J. M. Yost and Co., 406 Fitzsimmons Bldg., Pittsburg, Pa. Pres., John H. O'Brien.
Incorporated: South Dakota.
Capital Stock: 3,000,000 shares; par value $1.; shares issued, 100,400.
Property: 2,200 acres, including the Jungle Mine at Roubaix.
Type of deposit: Porphyry dikes cutting schist.
Product mined: Copper.
Development: 65 ft., 90 ft. and 300 ft. shafts. Power: Steam; Mine Plant: Hoists, air compressor. Mill: 100-ton concentrator.
Remarks: Development in 1919; idle since that time.

Cutting Mining Co., Lawrence Co., S. D.
See National Gold Mining Co., S. D.

Davis, I. H., Mine, Lawrence Co., S. D.
Property: In Spruce Gulch, Lawrence Co., S. D.
Product mined: Manganese, gold, silver. One carload of ore shipped in 1918 to smelter but because of lack of market for manganese was smeltered for gold and silver content.

Dead-Broke Mine, formerly the Phoenix Gold Mining Co.
Location: 3 miles west of Deadwood in the Whitewood Mining District, Lawrence Co., S. D.
Ownership: Mr. Nathan Rosenthal, San Diego, Cal., and Mr. Carl H. Kubler, Deadwood, S. D.
Property: 10 patented claims, approximately 107.54 acres.
Type of deposit: Conglomerate (cement ore).
Product mined: Gold, silver.

Development: Approximately 1,100 ft. of tunneling and 600 ft. of crosscutting.
Remarks: Idle since 1905.

Deadwood Gold, Incorporated, formerly the Golden Crest Consolidated Mining Co.
Location: 8 miles southeast of Deadwood, in the Whitewood Mining District, Lawrence Co., S. D.
Officers: R. Kenneth Lee, Pres.; George W. Pitts, Gen. Motors Bldg., Detroit, Mich., Secy.-Treas.
Capital stock: 100,000 shares of $10 par value, all issued.
Property: 6 patented claims and 9 unpatented claims.
Type of deposit: Porphyry ore and replacement in Cambrian sediments.
Product mined: Gold, silver.
Equipment: Mine Plant: Electric hoist, compressor, drills, pump, track and cars. Buildings: Fully equipped assay office, mine office, blacksmith shop, bunk house and boarding house. Mill: 300-ton cyanide plant. Power: Electric from Consolidated line.
Development: 330 ft. shaft and approximately 4,500 ft. of drifting and crosscutting.
Remarks: Exploration and sampling at preseit time.

Deadwood-Heidelberg Mine, Lawrence Co., S. D.
See Mascot Mine, S. D.

Deadwood Zinc and Lead Company.
Location: 1 mile east of Deadwood in the Whitewood Mining District.
Local representative: A. J. Dunn, Deadwood, S. D.
Officers: M. B. Dunn, Secy.; A. J. Dunn, Pres., both of Deadwood, S. D.
Incorporated: South Dakota, 1911.
Capital stock: 750,000 shares of $1 par value. 250,000 shares issued.
Property: 4 unpatented claims, approximately 80 acres.
Type of deposit: Porphyry ore and replacement in Cambrian dolomite.
Product mined: Gold, silver, lead, zinc.
Development: By tunnels.
Mill: 10 stamps and 3 concentrating tables.
Remarks: Idle at the present time.

Dexter Lode, formerly the Yellow Bird Mine.
Location: In the Rochford Mining District, 4½ miles west of Rochford, Pennington Co., S. D.
Ownership: Mr. Ed. Harding, Rochford, S. D.
Property: 1 full claim and a fraction.
Type of deposit: Shear zone.
Product mined: Gold, silver.
Development: 2 shallow shafts and several open cuts.
Remarks: Assessment work only. One shaft on this property is 150 ft. deep with several crosscuts.

Diana Group.
Location: Adjoins the city limits of Silver City on the west. Unorganized mining district, Pennington Co., S. D.
Ownership: John Gorman Estate. Local representative: Joe Burke, Silver City, S. D.
Property: 7 unpatented claims, approximately 70 acres.
Type of deposit: Fissure vein.
Product mined: Gold, lead, antimony, silver.
Development: 515 ft. of tunneling.
Remarks: Assessment work only.

Dickey Placer, Custer, S. D.
Property: On French Creek, near Custer, Custer Co., S. D. Operated during summer of 1935.

Dictatrum Lode No. 1 and No. 2.
Location: 1 mile north and west of Silver City, in an unorganized mining district, Pennington Co., S. D.
Ownership: Ed Tuttle, Silver City, S. D.
Property: 3 patented claims, approximately 60 acres.
Type of deposit: Fissure vein.
Product mined, Gold, lead, antimony, silver.
Development: 42 ft. shaft and several open cuts.
Remarks: Idle at present time.

Divide, formerly the Mercedes.
Location: 7 miles from Rochford, Pennington Co., S. D.
Ownership: Mr. Ed. Harding, Rochford, S. D.
Property: 12 unpatented claims.
Type of deposit: Shear zone.
Product mined: Gold, silver.
Development: 140 ft. shaft, 2 short tunnels; several open cuts and test pits.
Remarks: Assesment work only.

Dol Coad and Tea Lode.
Location: Unorganized mining district, 4 miles from Hill City, Pennington Co., S. D.
Ownership: Harry, Emil, Ed and Clarence Smith.
Property: 6 patented claims, approximately 58 acres.
Type of deposit: Fissure vein.
Product mined: Gold, silver.
Development: 2 shafts, 155 ft. and 80 ft. in depth. 210 ft. of tunneling.
Remarks: Idle since 1895, except for a small amount of development work during 1935.

Dorothy Van Placer.
Location: Near Custer.
Remarks: A dragline excavator operated for a period of one month during 1934 and recovered 13.09 ozs. of gold. Also worked during 1935.

Double Rainbow, formerly the Richmond-Sitting Bull Mine.
Location: In the Bear Butte District, Lawrence Co., S. D.
Type of deposit: Replacement in sandy dolomite.
Product mined: Lead, silver.
Development: 350 ft. tunnel driven in 1923.
Remarks: Operated in 1930; a mill was constructed. Idle at the present time.

Dunn, Truax and Company.
Location: Unorganized mining district in the vicinity of Redfern, Pennington Co., S. D.
Ownership: Mr. L. B. Dunn and Mr. R. L. Truax and Annie Truax.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: Gulch placer.
Product mined: Gold.
Development: Open pits.
Remarks: Assessment work only.

Dusty Placer Claim.
Location: In an unorganized mining district, 2½ miles southeast of Custer.
Ownership: Miss Carrol Case, 7641 East Lake Terrace, Chicago, Ill.
Property: 1 unpatented claim approximately 20 acres.
Type of deposit: Gulch placer.
Product mined: Gold.
Development: Several open cuts.
Remarks: Assessment work only at present time.

Eagle Bird Mine, Lawrence Co., S. D.
Property: On Squaw Creek, 2 miles below Trojan in Lawrence Co., S. D.
Product mined: Gold, silver.

Echo Mining Co., Custer, Lawrence Co., S. D.
See Golden Mining Co., S. D.

Eclipse Group.
(M. M.; King Cotton; Eclipse Placer: Bessie; Bessie No. 1; Eclipse, Cracker Jack: Bruiser and Maggie, Pennington Co., S. D.
Location: 2½ miles south of Keystone on Iron Creek, Pennington Co., S. D.
Ownership: M. M. Gerard, Humphrey Estate, Ed Stenger Estate.
Property: 9 patented claims, approximately 140 acres.
Type of deposit: Shear zone in pre-Cambrian slates and schist.
Product mind: Gold, arsenic and some silver.
Remarks: Idle at the present time.

Egyptian Mine.
Location: Near Keystone, Pennington Co., S. D.
Local representative: Pat O'Keefe, Keystone.
Type of deposit: Small quartz stringers in pre-Cambrian slates and schist.
Product mined: Gold and some silver.
Remarks: Made a shipment of ore to Colorado Smelter, 1934. Installed some milling equipment in 1935.

El Dorado Gold Mining Co., Lawrence Co., S. D.
Property: Lawrence Co., S. D.
Product mined: Gold, silver.

Emma Claim.
Location: In an unorganized mining district, 8 miles east of Hill City, Pennington Co., S. D.
Ownership: Mr. George H. Soliday and Bert Hardesty, Keystone, S. D.
Property: I unpatented claim, approximately 20 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: Developed by tunnelling.
Remarks: Assessment work only.

Empire Gold Mines, Inc., formerly Golden Slipper and Forest City Mines.
Location: Five miles northeast of Hill City, S. D., and 23 miles west of Rapid City, Pennington, S. D.
Officers: Pres., Ingles M. Uppercu, 620½ St. Joe St., Rapid City, and 2 Rector St., New York, N. Y.
Local representative: George Flavin, Rapid City, S. D.
Incorporated: In South Dakota.
Capital stock: 1,000,000; par value, $1.00.
Property: About 900 acres of lode and placer claims, including Golden Slipper and Forest City Mines.
Type of deposit: Veins in pre-Cambrian slates and schist.
Product mined: Gold, silver.
Equipment: Mine Plant: Drills, hoists, compressors, pumps. Mill Plant: 75 ton amalgamation and flotation mill remodeled by Denver Equipment Co.
Remarks: Operating, employing 35 men.

Esmeralda Mine, Lawrence Co., S. D.
Property: 9 patented claims, 64 acres 2 miles northwest of Lead in the Whitewood Mining District, Lawrence Co., S. D.
Product mined: Gold, silver.

Etta Mine, Lawrence Co., S. D.
Property: 1 patented claim, ¾ mile northwest of the Bismark Mine in Lawrence Co., S. D. (Not to be confused with the Etta Mine at Keystone, S. D.)
Product mined:. Tungsten, gold.
Owned by Homestake Mining Co.

Falls Placer and Lode, formerly Falls Placer.
Location: 3 miles from Mystic in an unorganized mining district between Mystic and Rochford, Pennington Co., S. D.
Ownership: W. E. Alyea, J. R. Graves, and S. P. Gantz, Mystic, S. D.
Property: 4 unpatented claims, approximately 55 acres.
Type of deposit: Bench placer.
Product mined: Gold.
Development: None.
Remarks: Not operating at present; some work done here in 1935.

Free Gold Milling Co., Pennington Co., S. D.
Product mined: Gold and some silver.

Frerichs Mining Corporation, formerly the Kiemer Gold Mining and Milling Company.
Location: Adjoins the city limits of Deadwood on the south, Lawrence Co., S. D.
Officers: D. A. Frerichs, Pres., Box 353, Deadwood, S. D., 20 East Jackson Blvd., Chicago, Ill.
Property: 16 patented claims, approximately 250 acres.
Type of deposit: Fissure vein in porphyry.
Product mined: Gold and some silver.
Development: 2,000 ft. of lateral workings.
Remarks: Exploration work carried on in 1934. Recently examined for RFC loan.

G. & D. Gold Mining Co., Rochford, S. D.
Property: Pennington Co., S. D.

The Gilbert Placer.
Location: In unorganized mining district, 2 miles south of Mystic, Pennington Co., S. D.
Ownership: John Benton, Mystic, S. D.
Property: 1 patented claim of approximately 25 acres.
Type of deposit: Bar placer.
Product mined: Gold.
Development: Drift system of mining employed.
Remarks: Working intermittently.

Gilt Edge Consolidated Mine (S. D.).
See Gilt Edge Mines, Inc.

Gilt Edge Mines, Incorporated, formerly the Gilt Edge Consolidated, Dakota Maid, Oro Fino, Gilt Edge and Rattlesnake Jack.
Location: In the Bear Butte Mining District, 7 miles southeast of Deadwood, Lawrence Co., S. D.
Ownership: Mrs. Leslie Sansom. Property held under purchase option by the Gilt Edge Mines, Inc.
Local Representative: H. W. Langley, Deadwood, S. D., Pres. and Secy.; Alex C. Johnson, V.-Pres.; John B. Greene, Treas.
Incorporated: South Dakota, January, 1935.
Property: Patented claims aggregating 381 acres.
Type of deposit: Brecciated porphyry and replacement.
Product mined: Gold and some silver.
Development: 3 shafts, 85 ft., 300 ft. and 75 ft. in depth, several open cuts.
Mine Plant: Air compressor and 3 machine drills, tugs, hoist and Cameron centrifugal pump.
Remarks: Operating, 50 men erecting plant.

Gladiator Mine, (Lawrence Co., S. D.).
See National Gold Mining Co., S. D.

Gladstone Group, Frank Allen, Deadwood, S. D.
Property: 2 patented claims, 17 acres in the Ida Gray Mining District, 2 miles from Lead, S. D.
Product mined: Gold, silver.
Idle since 1914.

Globe Gold Mining Company.
Stock: Value of stock dated 1903-4.
Incorporated in South Dakota and was located at Lead, S. D. The term of existence expired by limitation in 1925. The Inspector of Mines at Deadwood, S. D., informed us on Oct. 4, 1940, that this company is out of existence, having lost its properties for liens and taxes. The properties have not been operated for a long time. The shares are therefore worthless.

Gold Dollar Mine, Lawrence Co., S. D.
Property: Lawrence Co., S. D.
Product mined: Gold, silver.

Gold Hill, formerly the Gold Lode.
Location: In an unorganized mining district, 4½ miles northwest of Hill City, Pennington Co., S. D.
Local Representative and President: Dr. G. C. Redfield, Rapid City, S. D.
Incorporated: South Dakota, Nov., 1929.
Capital stock: 1,000,000 shares, par value $1.00, 250,000 shares issued.
Property: 10 unpatented claims, approximately 200 acres.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: 95 ft. shaft with drifts and crosscuts and shallow workings exposing lode for 3,000 ft.
Remarks: Assessment work only. Recently examined for RFC loan.

Gold Key, (Custer Co., S. D.).
Product mined: Gold.

Gold King Mining Company, on Silver Creek near Rochford, Pennington Co., S. D.
Ownership: Verda P. Schneerer, J. R. Russell, J. Hogarth, A. Hoffman, all of Deadwood, S. D.
Property: 19 unpatented claims, approximately 380 acres.
Product mined: Gold and some silver.
Development: By 4 shafts, 185 ft., 100 ft., 85 ft., and 50 ft. in depth.
Equipment: Mine Plant: Hoist and compressor. Mill: 10 stamps. Power Plant: Two 75 h.p. boilers.
Remarks: Idle since 1918.

Gold Mountain Mining and Milling Co.
Location: In the Two Bit Mining District, 6 miles by road, east of Deadwood, Lawrence Co., S. D.
Incorporated in South Dakota.
Capital stock: 1,500,000 shares, of $1.00 par value.
Local Representative: John R. Russell, Deadwood, S. D.
Property: 21 patented claims aggregating 211 acres.
Type of deposit: Vertical in Cambrian sediments.
Product mined: Gold and some silver.
Development: 185 ft. shaft, tunnels, and open cuts.
Production: 1892-1894, 75.5 tons of ore returned $1,725.50.
Remarks: Idle at present time.

Gold Nugget Placer.
Location: 9 miles northwest of Custer in an unorganized mining district, Custer Co., S. D.
Ownership: Mr. Tom Petty and F. J. Fenwick, Custer, S. D.
Property: 1 unpatented claim of approximately 20 acres area.
Type of deposit: Creek placer.
Product mined: Gold.
Development: By open pits.
Remarks: Assessment work only.

Gold Reserve, formerly the Saginaw Mine.
Location: In an unorganized mining district, 8½ miles west of Custer, Custer Co., S. D.
Ownership: Mr. S. R. Herber, Custer, S. D.
Property: 1 unpatented claim and 4 patented claims aggregating approximately 116 acres.
Type of deposit: Quartz lenses in pre-Cambrian slate and schist.
Product mined: Gold and some silver.

Development: Three shafts, 60 ft., 384 ft. and 50 ft. in depth; 250 ft. of drifting and crosscutting.
Remarks: Idle since 1909. Recently examined for RFC loan.

Golden Arrow Mines, formerly Clara Belle Mine.
Location: Unorganized mining district, 7 miles south of Hill City, Pennington Co., S. D.
Ownership: Lester Anthony Gira, Custer, S. D.
Reported: Taxes being paid on company's property.

Golden Crest Consolidated Mining Co., Lawrence Co., S. D.
See Deadwood Gold, Inc., S. D.

Golden Crown, formerly the LeRoy Mine.
Location: In an unorganized mining district, 3½ miles northwest of Custer, Custer Co., S. D.
Ownership: Mr. Fred Brown and A. J. Muller, Custer, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: One 85 ft. shaft and 125 ft. of drifting and crosscutting.
Mine Plant: One ½-in. air pump, one 2-in. force pump, one 3 in. high speed centrifugal pump.
Equipment: Mill: 5-stamp mill and amalgamating plates. Power: One Dodge 35 h.p. motor and one Red Seal Continental 40 h.p. motor.
Remarks: Recently examined for RFC loan.

Golden Crown Mine, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Gold, silver.
Owned by Homestake Mining Co.

Golden Mining Company, formerly the Echo Mining Company.
Location: In the Ida Gray Mining District, 5 miles west of Deadwood, Lawrence Co., S. D.
Local representative: Mr. Allen Burke, Deadwood, S. D.
Officers: Willis Venable, Pres., & Secy., Barre, Vt.
Incorporated: South Dakota, 1928.
Capital stock: 1,000,000 shares, having a par value of 50c. No stock issued.
Property: 7 patented claims, aggregating 130 acres.
Type of deposit: Vertical formation.
Product mined: Gold and some silver.
Development: 2 shafts, 400 ft. and 200 ft. in depth, 1,400 ft. of crosscutting.
Equipment: Mine Plant: 60 h.p. compressor, 334 cu. ft. per minute; complete set of drill steel, No. 75 Ingersoll leyner; 2 No. 75 Ingersoll sinkers; 2 steel cars and 1,000 ft. of track No. 12 rail; 60 h.p. Hendrie and Boltoff hoist complete with cable. Blower type fan; 1 Ingersoll Cameron 3-stage centrifugal pump; 75 h.p. 300 G.P.M. Gould—14 h.p. with a 300 ft. lift. Also a Meyers-Bulldozer-Sinker, 200 ft. lift, 45 G.P.M. Power: Electric from Consolidated lines.
Remarks: Now being examined and development work in progress.

Golden Mountain Mining Co., Hill City, S. D.
Property: Pennington Co., S. D.

Golden Reward Consolidated Gold Mining and Milling Company.
Location: In the Bear Butte and Whitewood Mining Districts at Terry, Lawrence Co., S. D.
Officers: C. T. Tegethoff, Pres., New York City; N. E. Franklin, Secy., Deadwood, S. D.
Incorporated: South Dakota, 1895.
Capital stock: 1,000,000 shares, having a par value of $10.00; stock issued to 1916—841,793 shares.
Property: 442 patented claims, approximately 3,391 acres.
Type of deposit: Replacement in Cambrian sediments.
Product mined: Gold and some silver.
Development: By tunnels and vertical shafts from 100 to 350 ft. in depth. Workings total 15 miles.
Equipment: Mine Plant: Double drum hoist, compressor. Mill Plant: A 75-ton roaster. Power: electric. Total production: Approximately $20,000,000.
Remarks: Idle since April, 1918. Plant dismantled. At present, making a geological survey of property.

Golden Summit, formerly the Gold Mint.
Location: In an unorganized mining district, 3½ miles east of Hill City, Pennington Co., S. D.
Ownership: Mr. C. E. McEachron, Hill City, S. D.
Property: 5 patented claims, 50 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: A 300 ft. shaft, 400 ft. of drifting and crosscutting.
Equipment: Mine Plant: 1 small steam hoist and a large steam hoist (Chicago Iron Works), 2 Cameron sinker pumps. Power: One 80 h.p. boiler and one 100 h.p. boiler.
Remarks: Idle since 1917.

Golden Valley Placer.
Location: Unorganized mining district, 3½ miles south of Rochford, Pennington Co., S. D.
Ownership: John P. Widner, Rochford, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Bench placer.
Product mined. Gold.
Development: Developed by open pits.
Remarks: One man operation.

Golden West Mine.
Location: 5 miles west of Rochford, Pennington Co., S. D.
Ownership: Dr. Alfred O. Peterson, 616 Medical Arts Bldg., Omaha, Neb.
Property: 10 patented and 3 unpatented.
Type of Deposit: Replacement in cummingtonite schist.
Product mined: Gold and some silver.
Development: Large open cut, tunnels and other workings; 6 mile flume abandoned; 15 drill holes have been put down to a depth of 150 ft.
Remarks: Property inactive, oxidized rock largely removed, a vein of diorite 4 ft. wide and about 40 ft. thick has been opened up.

Goldstone Mining Company, formerly the Keystone Mines.
Location: Ida Gray mining district, 4 miles west of Deadwood, Lawrence Co., S. D. Local representative and president, Mr. S. D. Burns, Lead, S. D. R. L. Ewing, Secy., Deadwood, S. D.
Incorporated: South Dakota, Oct. 18, 1919.
Capital stock: 125,000 shares; par $1.00; 93,000 shares issued.
Property: 8 patented claims, approximately 75 acres, and 2 unpatented claims, approximately 30 acres.
Type of deposit: Replacement in Cambrian sediments.
Product mined: Gold and some silver.
Development: 850 ft. tunnel and several open cuts.
Remarks: Idle since 1897.

Gopher Lode, in an unorganized mining district, 17 miles southwest of Rochford, Pennington Co., S. D. Owner: Mr. Ole Soholt, Deerfield, S. D., and Mr. Mart Ebner, Hill City, S. D.
Property: 5 unpatented claims, and one patented claim (Gopher Lode), and millsite, approximately 150 acres.
Type of deposit: Fissure vein.
Product mined: Copper, gold and some silver.
Development: 80 ft. of tunneling, and 2 small open cuts.
Remarks: Idle at the present time.

Grand Hills Mining Company, c/o Roy Gish, S. D.
Property: 2 miles west of Custer, Custer Co., S. D. Operated dragline during summer of 1935.
Product mined: Gold.

Grant Lode.
See Wild Rose Mine, Custer Co., S. D.

Greenback Mine, in an unorganized mining district, 2 miles north of Hill City, Pennington Co., S. D. Owner: Fred and Harry Mills, Hill City, S. D.
Property: 3 unpatented claims, approximately 20 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 2 shafts 60 ft. and 20 ft. in depth. Several open cuts.
Remarks: Assessment work only.

Hailstorm Group, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Gold, silver.

Halcyon Mining Company, formerly the Joe Dollar Mine, located in an unorganized mining district, 6 miles east of Hill City, Pennington Co., S. D. Mr. L. A. Frankforter, Local Rep.; Dave Carter, Pres.; C. R. Woodroof, Secy., Polo, Ill.
Incorporated: South Dakota, 1912.
Capital stock: 750,000 shares; par $1.00.

Property: 11 unpatented claims.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 1,650 ft. of tunnels. Mine Plant: 1 "Jackhammer," 2 cars having a capacity of 14 cu. ft., fan equipped with 1,500 ft. of 8 in. galvanized pipe. Mill: 10-stamp mill, 1 gas-driven compressor. Power: 15-30 International and a 3½ h.p. gas engine.
Remarks: Intermittent prospecting and exploration.

Harbach Placer, located 1 mile east of Custer, in an unorganized mining district, Custer Co., S. D. Owner: Leo G. Harbach, Custer, S. D.
Property: 220 acres, patented.
Type of deposit: Creek placer.
Product mined: Gold.
Method of mining: By stripping and back-filling.
Equipment: ⅜ cu. yd. Sargent dragline, revolving screen and sluice; 30 cu. yd. per day capacity.
Remarks: Operated during summer of 1935; idle at the present time.

Hard Scrabble, formerly the North Star Mine, located in an unorganized mining district, 9 miles northwest of Custer, Custer Co., S. D. Owner: Mr. Frank A. Miller, Custer, S. D.
Property: 3 unpatented claims, approximately 56 acres.
Type of deposit: Small quartz shoots in pre-Cambrian slate and schist.
Product mined: Gold and some silver.
Development: Several shallow shafts and one which is 300 ft. in depth; 1,200 ft. of drifting and crosscutting.
Remarks: Except for assessment work this property has been idle since 1902.

Henault Mining Company, Deadwood, S. D. Former State Senator Denis Henault, Pres.-Dir., Deadwood, S. D.; Zay Jeffries, V.-Pres.-Dir., Cleveland, Ohio; Camill Yuing, Secy., Deadwood, S. D. George Philip, U. S. attorney for S. D.; Pearl Shekell, formerly Pearl Henault, Deadwood; and Flora Rail, Deadwood, S. D., Dirs.
Incorporated: South Dakota, 1911 and extended in 1931 to 1951.
Capital stock issued: Common, 500,000 shares; par $1.00; but we charge only 10 cents for each share. Only private shares have been issued.
Property: The company claims 248 acres of land adjoining the property of Homestake Mining Co. on the east, south, and west, and the Frirriech Mining Co. on the north, both being producers, especially the Homestake.

The company only does assessment work to keep the property intact.

The land contains gold, silver, lead, tungsten, etc.
Equipment: Consists only of a prospecting outfit.
Development:

United States
Department of the Interior
Bureau of Mines
Eastern Experiment Station, College Park, Md.

Nov. 19, 1940

Denis Henault
Deadwood, S. D.

My dear Mr. Henault:

In reply to your letter of November 14, with which you sent a group of specimens for examination:

The specimens are as follows:

No. 1 is one of the tungsten minerals, apparently ferberite (iron tungstate) in quartz with a little arsenoparite. No. 2 is a quartz cericite schist with limonite (iron oxide carrying water) formed from pyrite. No. 3 is a quartz vein lined with tiny crystals of quartz and very small crystals of ferberite. They look very much like ferberite from the Boulder district. No. 4 is quartz (silicified country rock) carrying some lead, such material might carry gold and silver but as the bureau makes no commercial assays I cannot tell whether it does or not. No. 5 is a piece of silicified lava of some sort along a crack of which is a little hubnerite (manganese tungstale) and tiny grains of pyrite. No. 6 is very much like No. 9. This specimen might also carry precious metals. No. 7 is trachite with limonite (hydrous oxide) made by weathering of pyrite. No. 8 is like No. 3 but does not contain so much ferberite. No. 9 is a quartz mica schist with a little graphite and stained yellow and brown by iron quide. No. 10 is very much like Nos. 8 and 3 but no ferberite was found in it. It might well carry precious metal.

I enclose another tag and when it is convenient you might send me even the little pieces of uraninite. It may be that we can do something with them even though they are small.

Cordially,
Frank L. Hess,
Principal mineralogist.

Product mined: Only ores for sampling.

Hidden Treasure Gold Mining Co., Lawrence Co., S. D.
See Hoosier Mining & Milling Co. (S. D.)

Homestake Mining Company. Mine at Lead, Lawrence Co. Main office, 910 American National Bank Bldg., San Francisco, Cal. Edward H. Clark, Pres.; Fred T. Elsey, V.-Pres.; Richard A. Clark, Secy.; Charles B. Greeley, William Letson, and William Murray. Dirs., all of San Francisco. Campbell Locke, Treas., New York. Operating staff: Guy N. Bjorge, Gen. Mgr.; Allan J. Clark, Metallurgist; Chambers Kellar, Chief Counsel; R. B. Fleeger, Chief Surgeon; A. J. M. Ross, Mine Supt.; J. D. Johnson, Chief Eng.; Sidney J. Staple, Mech. Eng.; J. F. Wiggert, Chief Elec. Eng., and D. H. McLaughlin, Consulting Geologist, all of Lead.
Incorporated: California, November 5, 1877. Annual meeting in main office, third Tuesday in March.
Capital stock: 25,116,000 shares; par $100.
Stock listed: New York Stock Exchange since 1879. Transfer Agent: Irving Trust Company, 1 Wall St., New York City.
Property: 602 mining claims aggregating 3,920 acres; 4,674 acres of land held for water rights; 13,761 acres of timber land in South Dakota and 26,004 acres of timber land in Wyoming.
Type of deposit: The ore occurs in a layer of cummingtonite-bearing schist of pre-Cambrian age, called the Homestake formation, which is traceable for many miles. The orebodies lie along a group of minor folds forming a large complex anticline. Each orebody follows its own specific fold, and all—except the Caledonia orebody—dip steeply to the northeast and plunge at about 35 or 40 deg. to the southeast with the prevailing structure.
Product mined: Gold, containing a little silver. The Homestake Mining Company also mines coal in Wyoming. Tungsten ore has been mined by the Homestake Mining Company, but from different ore deposits.
Development: Three vertical shafts are at present in use at the Homestake Mine. These are the B. & M. No. 2 shaft, the Ellison shaft and the new Ross shaft. Mining operations are now conducted on 25 different levels from the 600-ft level to the 4,100-ft. level.
Mining: The mine is divided into pillars and chambers which are mined by different methods. The chambers are mined by shrinkage stoping, leaving 25-ft. crowns. After the ore has been completely drawn from the shrinkage stopes, they are filled. The pillars and crowns are mined by the square-set method, and the square-sets are filled.
Equipment: Mine Plant: The compressor plant comprises 4 two-stage compressors supplying air for rock drills, and 2 four-stage compressors supplying air for haulage; 25 compressed air locomotives of 3½ to 14 tons; 2 storage battery locomotives; 85 automobile trucks, tractors, and cars; side-dump and end-dump cars of 20 cu. ft. capacity; about 500 rock drills; 2 cylindrical-drum electric hoists at Ellison shaft, 2 bicylindro-conical-drum electric hoists at Ross shaft, and steam hoists in reserve at B. & M. shaft; 2 electrical centrifugal ventilating fans on surface, and supplementary fans underground; electric centrifugal pumps; electric lighting and signalling; battery miners lamps and charging equipment; drill sharpening shop, machine shops, blacksmith shop, foundry and pattern shop; office, change rooms, telephone exchange, mine rescue and first aid equipment and rooms. Mills: Four mills are at present in operation. The South Mill, of 180 stamps, Cyanide Plants Nos. 1 and 3, and the Deadwood Slime Plant. These mills have a

capacity of about 4,000 tons per day. Power: Power for the mine and mills is supplied by hydro-electric plants at Spearfish and Englewood, and the new steam-electric plant at Kirk.
Employees: Over 2,000.
Production: During the year 1935, 1,379,163 tons of ore were milled, realizing an average of $13.91497 per ton; the bullion reduced being $19,191,013.19. The total bullion production of the Homestake Mine to December 31, 1935, was $301,019,015.00.
Dividends: During 1935, $14,064,960 was paid in dividends. The total dividends paid to December 31, 1935, were $88,020,442.00.
Ore reserves: On December 31, 1935, there were 14,918,132 tons of ore reserves, including 205,441 tons of broken ore in the stopes. At the present rate of milling this would last about 11 years.

Hoodoo.
Location: In unorganized mining district, 4½ miles southwest of Mystic, Pennington Co., S. D.
Ownership: Charles Roland, Joe Simpson, Hill City, S. D., and George Sutton Estate.
Property: 3 claims, unpatented (20 acres each) and 120 acres of patented ground.
Type of deposit: Ancient channel placer.
Product mined: Gold.
Development: Shafts, drifts, and crosscuts.
Production: 1930-1935, $4,800.
Remarks: This property is being worked by leasers. Small scale operations.

Hoodoo Group, formerly a part of the Branch Mint Company.
Location: 8 miles southeast of Deadwood, in the Bear Butte Mining District, Lawrence Co., S. D.
Local Representative: George Wolfe, Deadwood, S. D.
Officers: Daniel Hill, Pres.; Nathan Hill, Secy., Lincoln, Neb.
Property: Approximately 120 acres patented.
Type of deposit: Porphyry ore and replacement in Deadwood formation.
Product mined: Gold and some silver.
Development: 3 shafts 500 ft., 700 ft. and 450 ft. in depth, drifts connecting these three shafts.
Remarks: Idle since 1912; most of the mining and milling equipment has been salvaged.

Hoosier Mining and Milling Company, formerly Hidden Treasure Gold Mining and Milling Company.
Location: 4 miles west of Deadwood in the Whitewood Mining District, Lawrence Co., S. D.
Local Representative: Banks Stewart, Deadwood, S. D.
Officers: E. A. Trimble, Pres.; W. W. Wittcamper, Secy.
Incorporated: South Dakota, 1932.
Capital stock: 500,000 shares of $1.00 par value, none issued.
Property: 21 patented claims, approximately 194 acres.
Type of deposit: Verticals and replacements in porphyry, formerly produced from cement ores.
Product mined: Gold, silver, lead, fluorite.
Development: 280 ft. shaft with crosscuts.
Mine Plant: Hoist, 50 h.p.; compressor; sinking pump.
Remarks: Idle since 1916.

Horseshoe Mining Co., Lawrence Co., S. D.
See Mogul Mining Property, S. D.

Ironsides Mining Property, Lawrence Co., S. D.
Property: Lawrence Co., S. D.
Product mined: Gold, silver.

J. R. Mine, (Crocker). Last operation by Cumberland Mining and Milling Co.
Location: 3 miles east of Hill City, Pennington Co., S. D.
Local Representative: Jack Crocker, Hill City, S. D.
Officers: Secy., J. W. Fowler, address unknown.
Incorporated: South Dakota, 1902.
Capital stock: 1,500,000 shares, having a par value of $1.00.
Stock issued: 1,500,000 shares.
Property: Six and a fraction claims, about 50 acres of which is patented.
Type of deposit: Fissure vein in pre-Cambrian slates and schist.
Product mined: Gold and some silver.
Development: 350 ft. shaft—no figures on drifting, etc.
Equipment: Mill Plant: 5 stamps in need of repairing. Power: Two 60 h.p. steam boilers.
Remarks: Idle since 1908.

Jenny Gulch Mining Company, formerly the Homelode Mine.
Location: 3 miles north of Silver City, in unorganized mining district, Pennington Co., S. D.
Local Representative: John O'Brien, Silver City, S. D.
Officers: Charles Shockley, Pres.; Sam O'Brien, Secy., Alliance, Neb.
Incorporated: South Dakota, 1935.
Capital stock: 1,000,000 shares, of $1.00 par value, none issued.
Property: 8 unpatented claims, approximately 160 acres.
Type of deposit: Fissure vein.
Product mined: Gold, silver, antimony and some arsenic.
Development: 220 ft. shaft and 300 ft. of drifting.
Equipment: Mine Plant: 10 in. Cameron sinker and a No. 8 Cameron sinker. Mill Plant: 10 ft. Lane Mill, Gates Crusher and concentrating table. Power: Two 80 h.p. boilers.
Remarks: No production since 1917. Doing exploratory work at present.

Juniper Group.
Location: In the Keystone Mining District, 2 miles north of Keystone. Pennington Co., S. D.
Ownership: Mr. John Snowie and Mr. W. H. Graham, Keystone, S. D.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: 69 ft. tunnel on Juniper claim, connected by 62 ft. vertical raise with 50 ft. open cut and 20 ft. tunnel above, and by 50 ft. inclined shaft with underground workings. Several small shafts on other claims.

Keystone Consolidated Mines, Inc.
Location: In Keystone Mining District, near Keystone, Pennington Co., S. D.
Officers: Pres., Lewis Byron, Jr. Resident Engr., A. I. Johnson.
Incorporated: South Dakota, Aug. 3, 1927.
Capital stock: 2,500,000 shares, par value, $1.00; shares issued, 1,750,000.
Property: Owns Holy Terror Group, Keystone Group, Gracie Lode, Reed Placer.
Type of deposit: Quartz veins in graphitic slates and schist.
Product mined: Gold, arsenic.
Development: 1,200 ft. shaft on Holy Terror; 500 ft. shaft on Keystone, considerable drifting. Workings said to total 15,000 ft.
Remarks: Idle since 1903; closed by litigation. Recent development; 420 ft. tunnel on Keystone ledge.
Production: Keystone Mine: Above 180 ft. level—46,000 tons mined produced $273,140, 1892-1897—7% recovery. Holy Terror Mining Co.: 1894-1895, $32,000; 1896, $58,775; 1897, $174,451.38; 1898, $268,507.53; 1899, $301,563.36; 1900, $126,807.75; 1901, $140,522.21; 1902, $122,060.50; 1903, est. $60,000.

Kicking Horse Group.
Location: Blacktail Gulch, 3 miles northwest of Deadwood, Lawrence Co., S. D.
Ownership: Christian Godfrey, Central City, S. D.
Property: 44 acres of patented ground.
Type of deposit: Cement ore.
Product mined: Gold and some silver.
Development: 160 ft. shaft with levels at that depth.
Equipment: Mine Plant: Hoist, compressor and pumps. Mill: Crusher plant having a daily capacity of 100 tons. Power: Electric.
Production: To 1916, amounted to $100,000.
Remarks: Idle at the present time.

Kiemer Gold Mining and Milling Co., Lawrence Co., S. D.
See Frerichs Mining Corp., S. D.

Kimberly Consolidated Mines Co. (South Dakota).
Property: Sold at Sheriff's sale in March, 1920. The principals of the company went to jail for fraud. The bonds and stock are without value.

King of the West Mining Company.
Location: 4½ miles southwest of Rochford, Pennington Co., S. D.
Local Representative: Clifford L. Curran, Rochford, S. D.
Operating Staff: Clifford L. Curran, Rochford, S. D., Gen. Mgr. and Engr.; John Renning, Mill Supt.

Officers: James L. Curran, Pres.; Albert F. Gushurst, V.-Pres.; Harold J. Shea, Secy.; Clifford L. Curran, Treas.

Incorporated: South Dakota, 1934.

Capital stock: 150,000 having no par value, 140,000 shares issued.

Property: 16 unpatented claims, approximately 300 acres.

Type of deposit: Replacement.

Product mined: Gold and some silver.

Development: Open cut, main shaft 160 ft. in depth, additional shaft and winze 40 ft., 460 ft. of drifts and crosscuts, 800 ft. of diamond drill holes.

Equipment: Mine Plant: Air compressor, steam hoist, drifter, sinker and stoper, drills, diamond drill, 1½ KW steam turbo-generator lighting plant, 3 steam pumps, 1 electric pump. Power: Oil-fired steam boiler, 150 h.p. Diesel Electric Plant. Mill Plant: 50 tons all-slime cyanide plant, crusher, ball mill, classifier, thickeners, agitators. New plant went into operation Feb. 1, 1935. 28 men employed.

Last Chance Placer, formerly the Grub Stake Placer.

Location: 7 miles north of Hill City, near Redfern in an unorganized mining district, Pennington Co., S. D.

Ownership: Mr. Ed. Riding, Hill City, S. D.

Property: 1 unpatented claim, approximately 20 acres.

Type of deposit: Bar placer.

Product mined: Gold.

Remarks: Intermittent, small scale operation.

Laurel Group, Lawrence Co., S. D.

Property: In Lawrence Co., S. D.

Product mined: Gold.

Letters returned unclaimed from former address of owner.

Legal Tender Group. (Legal Tender; Ramshorn, Hepburn, Battle Creek Placer, Wonder, Wonder No. 1.).

Location: 1½ miles west of Keystone on Battle Creek, Pennington Co., S. D.

Ownership: Mrs. M. M. Gerard.

Property: 6 patented claims, approximately 64 acres.

Type of deposit: Shear zone and placer.

Product mined: Gold and some silver.

Development: Shaft on Ramshorn 65 ft. deep with rich streak from top to bottom of shaft, specimen ore. 2 tunnels on Wonder, one 150 ft. long, another 50 ft. long, numerous other shafts and tunnels.

Remarks: Idle at the present time.

LeRoy Mine.

See Golden Crown (Custer Co., S. D.)

Lightning and Niagara Groups, Lawrence Co., S. D.

Property: Grizzly Gulch, Lawrence Co., S. D.

Product mined: Gold, silver.

Little Johnny Claims.

Location: 15 miles southwest of Spearfish, S. D., in the Rawlins Mining District, Lawrence Co., S. D.

Ownership: Mr. U. M. Holly, Spearfish, S. D.; Mr. R. L. McKnight, St. Paul, Minn., and George Trott, Minneapolis, Minn.

Property: 4 unpatented claims, approximately 50 acres.

Type of deposit: Replacement in Deadwood formation.

Product mined: Gold and some silver.

Development: One 60 ft. tunnel.

Remarks: Assessment work only.

Lone Star Placer.

Location: In an unorganized mining district in the vicinity of Redfern, 6½ miles north of Hill City, Pennington Co., S. D.

Ownership: Mr. Ben Hubbard, Hill City, S. D.

Property: I unpatented claim, approximately 20 acres.

Type of deposit: Gulch placer.

Product mined: Gold.

Development: Several shallow test pits.

Remarks: Rocker and pan method employed. 2 men working intermittently.

Lucky Strike Group.

Location: 1 mile east of Keystone on Battle Creek, Pennington Co., S. D.

Ownership: A. I. Johnson, Keystone, S. D.

Property: 2 unpatented placer claims, 40 acres, and 1 unpatented lode claim east of the Etta Mine, approximately 20 acres.

Type of deposit: 2 placer and one fissure type.

Product mined: Gold.

Development: Test pits on placer claims and test pits and 25 ft. shaft on lode claim.

Lucky Valley Placer.

Location: In an unorganized mining district, 2½ miles east of Custer, Custer Co., S. D.

Ownership: Mr. Emery E. Howard, Custer, S. D.

Property: 2 unpatented claims, approximately 36 acres.

Type of deposit: High bar and residual placer.

Product mined. Gold.

Development: Developed by trenching and test pits.

Remarks: Operating, employing two men. Recently examined for RFC loan.

Maine and Golden Rule Group (Lawrence Co., S. D.).

See Wiswell Property, S. D.

Maitland Property, Lawrence Co., S. D.

See Canyon Corporation, S. D.

Marigold Mining and Milling Company.

Location: 5 miles west of Rochford, in unorganized mining district, Pennington Co., S. D.

Officers: Pres., George H. Stewart, Lead, S. D.; Secy., Walter O. McClintock, Rochford, S. D.

Incorporated: Delaware, 1933.

Capital stock: 500,000 shares, having a par of $1.00.

Property: 40 unpatented claims, approximately 800 acres.

Type of deposit: Fissure vein in broken slate and schist.

Product mined: Gold and some silver.

Development: 2 shafts, 150 ft. and 50 ft. in depth.

Equipment: Mine Plant: 2 steam hoists, 1 Denver sinker, 3 drifters, 1 stoper, 2½ ton cars, 1 sinking pump, 1 boiler pump, 1 station pump, 1 Cameron No. 2 compressor. Power: Three 80 h.p. DC generators.

Remarks: Employed 13 men during the summer of 1935, doing exploration work.

Mary Ann Placer.

Location: 2 miles east of Mystic, in an unorganized mining district, Pennington Co., S. D.

Ownership: Mr. D. P. McCormick, Mystic, S. D.

Property: 1 unpatented claim, approximately 20 acres.

Type of deposit: Bar placer.

Product mined: Gold.

Development: Open pits and drift-mining employed.

Remarks: Working intermittently, employing 2 men.

Mascot Mine, formerly the Deadwood-Heidelberg Mine.

Ownership: Mascot Mining Company.

Location: In the Two Bit Mining District. 6 miles by road east of Deadwood, Lawrence Co., S. D.

Local Representative: Wm. A. Remer, Secy., Deadwood, S. D.; John Treber, Pres., Deadwood, S. D.

Incorporated: South Dakota, April 16, 1929.

Capital stock: 500,000 shares having a par value of $1.00; 88,160 shares issued.

Property: 9 unpatented claims, approximately 185 acres.

Type of deposit: Replacement in Cambrian sediments, shoots of refractory silicious ore.

Product mined: Gold and some silver.

Development: 1 shaft 85 ft. in depth, 860 ft. of drifting and crosscutting, also several open cuts.

Production: 1914-15, 143½ tons returned $19.30 per ton.

Remarks: Idle since 1924. Examined 1936.

Mascot Mining Company.

See Mascot Mine.

May Group.

Location: 10 miles southwest of Custer in an unorganized mining district, Custer Co., S. D.

Ownership: Francis Michaud, Custer, S. D.; Palmer Hibbard, Pringle, S. D.; Monte Heumphreus, Custer, S. D.; Mary and Ford Heumphreus, Custer, S. D.; Dr. Youngblood, Cincinnati, O.

Property: 7 unpatented claims, approximately 130 acres.

Type of deposit: Small quartz veins in fractured slate and schist.

Product mined: Gold and some silver.

Development: Inclined shaft 100 ft. in depth; two shafts 60 ft. and 70 ft. in depth.

Equipment: Mine Plant: Compressor, Sullivan Jack Hammer, and a 4 ft. by 6 ft. sinking hoist. Power: 37 h.p. Red Seal Continental Motor.

Remarks: 3 men working at present, sinking shaft.

Midnight Mining Co.
Location: Near Silver City, Pennington Co., S. D.
Product mined: Gold, lead, antimony and some silver.
Remarks: Letter returned from former address.

Mile High & Sally.
Location: 5 miles northwest of Custer in an unorganized mining district, Custer Co., S. D.
Ownership: Messrs. August Doll, Chas. A. Clark, Ervin A. Hudson, Custer, S. D.
Property: 8 unpatented claims, approximately 160 acres.
Type of deposit: Quartz vein in pre-Cambrian slates and schists.
Product mined: Gold and some silver.
Development: Developed by tunnelling and open cuts.
Remarks: Assessment work only.

Mines Finance and Development Shares, Inc.
Location: Rapid City, S. D.
Incorporated: South Dakota, 1936.
Capital stock: $1,000,000.
Officers: Charles H. Reed, Rapid City, S. D., Pres.; Julius Schmacker, Rapid City, S. D., V.-Pres.; John Merritt, Rapid City, S. D., Secy.-Treas.; A. I. Johnson, Keystone, S. D., Resident Engr.
Property: Bismark and Ida Florence Group, Pennington Co., S. D., which see.

Mogul Mining Company.
See Mogul Mining Property.

Mogul Mining Property, formerly the Horseshoe Mining Company and Mogul Mining Company. Owner: B. J. Scanull, Omaha, Neb., c/o First National Bank. Local Representative: Mr. Frank Allen, Deadwood, S. D., c/o Masonic Temple. Location: In the Ida Gray mining district, 2 miles west of Lead, Lawrence Co., S. D.
Property: 950 acres patented.
Type of deposit: Replacement in Cambrian sediments.
Product mined: Gold and some silver.
Development: Chiefly by tunneling.
Production: 1900-1912—$5,000,000.
Remarks: Idle since 1914.

Montana Mine, 3 miles northwest of Rochford, in an unorganized mining district, Lawrence Co., S. D. Owner: W. J. Brown, Rochford, S. D., under option to R. A. Vallier and associates, Deadwood, S. D.
Property: 11 patented claims, approximately 193.82 acres.
Type of deposit: Quartz-cummingtonite-schist.
Product mined: Gold and some silver.
Development: A caved tunnel, 110-ft. shaft, 495-ft. tunnel, 444 ft. of drifts and crosscuts.
Remarks: Cleaning out old workings; 4 men employed.

Montezuma and the Whizzers, adjoins the city limits of Deadwood on the south and west, Lawrence Co., S. D. Owner: The John T. Milliken estate, National Bank of Commerce, St. Louis, Mo.
Property: 150 acres, Lawrence Co., S. D.
Type of deposit: Replacement in Cambrian sediments showing schists and slates which carry values.
Product mined: Gold, silver, pyrite and copper.
Development: By tunneling and crosscutting, the longest tunnel being 650 ft.
Remarks: Idle at present.

Montgomery Shoshone Consolidated Mining Co., S. D. A liquidating dividend of $.024 per share was paid in 1939 or 1940, by Willard A. Mitchell, 141 Broadway, New York City.

Mystic Placer, located in an unorganized mining district in the vicinity of Mystic, Pennington Co., S. D. Owner: Mr. and Mrs. George Frink, Mystic, S. D.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: Bar placer.
Development: Shallow shafts and short drifts.
Product mined: Gold.
Remarks: Operating, employing one man.

National Gold Mining Company, formerly the Cutting Mining Company, and Gladiator. Adjoins Homestake on the west about one mile from Central City, Lawrence Co., S. D. Francis J. Parker, Local Rep.; John R. Russell, Pres.; Arthur Hesse, Sr., V.-Pres.; Francis J. Parker, Secy., all of Deadwood, S. D. C. J. Tolonen and John Kelfstad, both of Duluth, Minn., who, together with the officers, constitute the Board of Directors.
Type of deposit: Porphyry gold ore.
Product mined: Gold and some silver.
Development: 500 ft. 2-compartment shaft and several tunnels.
Equipment: Power: Electric. Mine plant: Hoist, Ingersoll-Rand compressor. Mill: 50-ton mill erected in 1924, consisting of crusher, Marcy ball mills, Overstrum tables, Dorr classifier, and Brown flotation units.
Remarks: Employed 30 men when in operation. Development work in 1921-22-23-24. Production, 1925. Idle since 1925.

New Deal Mining Co., Lawrence Co., S. D.
Property: 5 miles northeast of Rochford, Lawrence Co., S. D. Built a 10 stamp mill in 1934 and made a daily average of six tons for 45 days during the year 1935.

New Discovery Mine, c/o Martin Brosnahan, Deadwood, S. D.
Property: 4 unpatented claims, 80 acres, 7 miles from Deadwood in the Whitewood mining district, Lawrence Co., S. D. (Gold and silver.) Formerly the Katy-Did. Assessment work only.

New Eldorado Mines, Inc., formerly the Eldorado Mine, located in unorganized mining district 5 miles east of Hill City, Pennington Co., S. D. Dr. A. Karsten, Pres.; Ludlow G. Anderson, V.-Pres. and Gen. Mgr.; J. W. Bordewyk, Secy.-Treas., all of Rapid City, S. D.
Incorporated: South Dakota, 1936.
Capital stock: $100,000; par $1.00.
Property: 3 patented claims, approximately 35 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 2 shafts, 200 ft. and 85 ft. in depth; 280 ft. of drifting and crosscutting
Production: 1896, 50 tons having a total value of $1,000. 1897, 30 tons, having a value of approximately $522; 30 tons, $450; 200 tons, approximately $2,000.
Remarks: Idle from 1898 to 1936. Exploration work at the present time; recently purchased a new 25-ton capacity Ellis mill.

New Iron Hill, located 8 miles from Central City in Carbonate mining district, Lawrence Co., S. D. Owner: New Iron Hill Mining Company. Local Representative: Mr. George F. Baggaley, Secy., Deadwood, S. D.
Incorporated: South Dakota, about 1900.
Capital stock: 250,000 shares; par $1.00.
Stock issued: 250,000 shares. Charter has expired.
Product mined: Gold and some silver.
Development: Old workings not accessible, said to be quite extensive.

New Iron Hill Mining Company (S. D.).
See New Iron Hill Mine (S. D.).

New Reliance Mining Company.
See Annie Creek Mining Company.

New Silver Dollar, formerly the Oreo, located in unorganized mining district, 5 miles east of Hill City, Pennington Co., S. D. Owner: Mr. Bob Maiwold, Hill City, S. D., and Mr. Wm. Graham, Keystone, S. D.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 160 ft. incline with 130 ft. of crosscutting.
Remarks: Idle since 1910.

Newark Mine, located 6 miles west of Custer, Custer Co., S. D. Owner: J. P. McKenna, Custer, S. D.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: Fissure vein.
Product mined: Free gold in a gangue of Hornblende and quartz.
Development: 100 ft. shaft and 75 ft. of drifts.
Remarks: This is a prospect only. Idle at the present time, except for assessment work.

North Homestake Co., Lawrence Co., S. D.
See Canyon Corporation (S. D.)

North Star.
See the Hard Scrabble, Custer Co., S. D.

Nugget Bar, located 3 miles east of Pactola in an unorganized mining district, Pennington Co., S. D. Owner: Mr. P. J. Nepper, Rapid City, S. D.

Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Bar and creek placer.
Product mined: Gold.
Development: Worked by shafts, and open cuts.
Remarks: Working intermittently, employing 2 men.

Nugget and Golden Placer, located 3 miles southwest of Mystic, in an unorganized mining district, Pennington Co., S. D. Owner: Mr. John R. Drew and Eva M. Drew, Mystic, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Bar placer.
Product mined: Gold.
Development: Several short drifts and small open cuts.
Remarks: Assessment work only.

O. K. Lode, located in unorganized mining district, 5 miles north of Hill City, Pennington Co., S. D. Owners: Elmer Hoisington and Dell Woods, Keystone, S. D., and Mr. and Mrs. George B. Grant, Custer, S. D.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: 3 shafts, 135 ft., 70 ft. and 30 ft. in depth, 320 sq. ft. of open cuts.
Production: 1923, 100 tons netted $771.00; 1924, 90 tons netted $938.60.
Remarks: Idle since 1929.

Old Bill Mine, located 5 miles northwest of Custer in unorganized mining district, Custer Co., S. D. Owners: C. A. Clark, Fred Lovejoy, John Wilhelm, Rufus Wells, James Starner, and John Merrit, Custer, S. D.
Property: 10 patented claims, approximately 201 acres.
Type of deposit: Fissure vein in slate and schist.
Product mined: Gold and some silver.
Development: 2 shafts 80 ft. and 55 ft. in depth, some stoping and several open cuts.
Remarks: 6 men doing development work on the property.

Old Bill Mine, located 4½ miles northeast of Hill City, in unorganized mining district, Pennington Co., S. D. Owner: Mr. W. O. Canfield, Hill City, S. D.
Property: One unpatented claim, approximately 20 acres.
Type of deposit: Shear zone.
Products mined: Gold and some silver.
Development: Several small open cuts.
Remarks: Assessment work only.

Old Robin Placer.
Location: 6 miles south of Mystic, in an unorganized mining district, Pennington Co., S. D.
Ownership: Messrs. Jack Hendrickson and R. E. Prickett, Mystic, S. D.; and J. M. Adair, Salt Lake City, Utah.
Property: One unpatented claim, approximately 20 acres.
Type of deposit: Creek and bar placer.
Product mined: Gold.
Development: Several shallow pits.
Remarks: Assessment work only.

Oreo Annex.
Location: In unorganized mining district, 5½ miles northwest of Keystone, Pennington Co., S. D.
Ownership: Richard Jatko and Charles Thompson, Keystone, S. D.
Property: I unpatented claim of approximately 20 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: Several trenches and test pits.
Remarks: Assessment work only.

Oro Fino Mine, Lawrence Co., S. D.
Property: See Gilt Edge Mines, Inc., S. D.

Pa-Ha-Sa-Pa Mining Co., Pennington Co., S. D.
Product mined: Gold and some silver.

Pay-Day Mine, formerly the Sunbeam Mine.
Location: In unorganized mining district, 7 miles north of Hill City, Pennington Co., S. D.
Ownership: Mr. W. D. Woods, Keystone, S. D., and Mr. Carl Durand, Puposky, Minn.
Property: 4 patented claims, approximately 80 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 400 ft. shafts, 500 ft. of drifting and crosscutting.
Equipment: Mine Plant: One 15 h.p. hoisting engine, 2 steam pumps—2 in. discharge, 1 car 1,500 lb. capacity. Power: 80 h.p. boiler, compressor (steam run by a 50 h.p. steam engine), hoisting engine (10-15 h.p.). Mill: 10-ton Gibson mill (clliptic roll mill).
Production: 1905, 45 tons, value, $125 a ton. Summer of 1934, 26 tons, value, $16 a ton.
Remarks: Idle since 1911, except for a small amount of work done in the summer of 1934.

Pennsylvania Mine.
Location: 4 miles westerly from Deadwood in the Whitewood Mining District, near the Cutting and Hoosier Mines, Lawrence Co., S. D.
Property: 18 patented claims, approximately 245.6 acres.
Representative: E. P. Trott, Winchester, Mass.
Type of deposit: Said to be in slate and schist under a porphyry cap.
Product mined: Gold and some silver.
Development: 160 ft. shaft and 867 ft. of drifts, crosscuts and raises.
Remarks: Company formation now in progress.

Penobscot Mine, Custer, S. D.
Property: 6 miles west of Custer, Custer Co., S. D.
Product mined: Gold, silver.

Penobscott Mining Co., c/o Miss Ethel Van Cise, 1311 Madison, Denver, Colo.
Property: Custer Co., S. D.

Penobscot Mining Company, Lawrence Co., S. D.
See Canyon Corporation, S. D.

Phoenix Gold Mining Co., Lawrence Co., S. D.
Operated the Dead-Broke Mine, which see.

Portland Mining Company.
See Bald Mountain Mining Company.

Queen Bee Mining Co.
Location: 8 miles northwest of Hill City, Pennington Co., S. D.
Ownershop: Mrs. Harriet Langley, Rapid City, S. D.
Property: 6 patented claims, approximately 64 acres.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: One 60 ft. shaft, 150 ft. of lateral workings; large open cuts.
Remarks: Exploration work carried on in 1934.

Rainbow Claim, c/o Nels Thompson, Deadwood, S. D.
Property: Approximately 20 acres of placer ground patented, 4½ miles south of Whitewood in the Deadwood Gulch Mining District, Lawrence Co., S. D.
Product mined: Gold.
Five men working on percentage basis.

Rattlesnake Jack Mine, Lawrence Co., S. D.
See Gilt Edge Mines, Inc., S. D.

Refuge Rock and Golden Reef.
Location: In unorganized mining district, 3 miles east of Pactola, Pennington Co., S. D.
Ownership: Leon C. Nepper, Rapid City.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Bar and creek placer.
Product mined: Gold.
Development: Worked by shafts, crosscuts and open cuts.
Remarks: Working intermittently, employing 2 men.

Republic Mine, c/o Republic Mining Co., Deadwood, S. D.
Property: 190 acres in Blacktail Gulch near Maitland, 3 miles northwest of Deadwood, Lawrence Co., S. D.
Product mined: Gold, silver.
Remarks: Idle at present time.

Republic Mining Co.
See Republic Mine

Richmond Hill Mining Co., Lead, S. D.
Incorporated: S. D. 1940.

Richmond Mining Company, Deadwood, S. D.
To develop various mines of the Carbonate Consolidated Mines Co., in the Carbonate mining district, west of Deadwood, S. D.

Richmond-Sitting Bull Mine, Lawrence Co., S. D.
See Double Rainbow Mine, S. D.

Rock Ledge Placer.
Location: 1 mile south of Mystic, in unorganized mining district, Pennington Co., S. D.
Ownership: Mr. W. E. Brown, Mystic, S. D.

Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Bar placer.
Product mined: Gold.
Development: Drifts and small open cuts.
Remarks: 2 men employed doing assessment work.

Rockne and Amber, formerly the Grand Mine.
Location: 8 miles northwest of Hill City, Pennington Co., S. D.
Ownership: Henry Kolln, Hill City, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Shear zone (small quartz stringers in broken slate and schist).
Product mined: Gold and some silver.
Development: 5 shafts, ranging from 20 to 80 ft. in depth, also several open cuts.
Equipment: Mill: 2 stamp, Allis Chalmer motor, 10 tons capacity. Power: Fordson Tractor.
Remarks: Idle since Dec., 1934.

Roosevelt, Custer Co., S. D.
See the Rough Rider.

Ross Placer, formerly Ross and Weatherfield.
Location: 4½ miles northwest of Custer, on French Creek, Custer Co., S. D.
Ownership: Mr. John Ross, Custer, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Ancient gravel bed.
Product mined: Gold.
Equipment: Dragline, trommel and sluices.
Remarks: Operated during summer of 1935.

Ross and Weatherfield, Custer Co., S. D.
See Ross Placer.

Rough Rider, formerly the Roosevelt Lode.
Location: 11 miles west of Custer in an unorganized mining district, Custer Co., S. D.
Ownership: Mr. M. J. Kelly and Margaret E. Williams, Custer, S. D.
Property: 4 unpatented claims, approximately 60 acres.
Type of deposit: Fissure vein.
Product mined: Gold and some silver.
Development: 4 shafts, 175 ft., 25 ft. and two 40 ft. in depth, also 500 sq. ft. of open cuts.
Remarks: Now under option, intermittent exploration work being carried on.

Saginaw Mine.
See Gold Reserve (Custer Co., S. D.)

Sherman Placer Group.
Location: 2 miles west of Pactola, in unorganized mining district, Pennington Co., S. D.
Ownership: Controlled by J. Chas. Sherman, Pactola, S. D.
Property: 7 unpatented claims, approximately 400 acres.
Type of deposit: Creek placer.
Product mined. Gold.
Development: Several test holes have been put down.
Remarks: Under development during 1935.

Shot and Ida May Placer.
Location: In unorganized mining district, 4 miles west of Mystic on Castle Creek, Pennington Co., S. D.
Ownership: Mr. and Mrs. J. M. Adair, Mystic, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Creek and high bar.
Product mined: Gold.
Development: Drifting done several years ago, workings inaccessible at present.
Remarks: Assessment work only.

Signal Knob and Signal Knob No. 1, formerly the School Girl Lode.
Location: 10 miles northwest of Hill City, in unorganized mining district, Pennington Co., S. D.
Ownership: George W. Coates, Edward Gray, and T. M. Simpson, Hill City, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: 50 ft. shaft and tunneling, now inaccessible.
Remarks: Assessment work only.

Skookum Placer.
Location: 2½ miles east of Custer in an unorganized mining district, Custer Co., S. D.
Ownership: Jake W. Wilson, Custer, S. D.

Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: High bar and residual placer.
Product mined: Gold.
Development: Trenching system employed.
Remarks: 1 man employed doing exploration work.

Spokane Silver and Lead Co., located 8 miles southeast of Keystone, Custer Co., S. D. William J. Clair, Pres., 1021 Campbell Ave., Detroit, Mich.; J. A. Foerstner, V.-Pres.; T. A. Ferneding, Secy.-Treas.; Executive Offices, Dayton, Ohio.
Property: Spokane and Cuyahoga Mines in Custer Co.
Product mined: Lead, zinc, gold and some silver, also hematite, graphite, beryl, mica, arsenic and copper.
Remarks: At present time doing exploration work and contemplating diamond drilling the property.

Spring Creek Placer, located 9 miles northwest of Custer in an unorganized mining district, Custer Co., S. D. Representatives: Messrs. Paige Tubbs and Gordon Doyle (leasers) Custer, S. D.
Property: Located on Tenderfoot gulch.
Type of deposit: Bar and creek placer.
Product mined: Gold.
Development: Caved test holes show evidence of being worked by early day miners. A few test holes have been put down by present leasers.
Remarks: Idle at present time.

Standby Mine, located ½ mile from Rochford, Pennington Co., S. D. Owner: W. D. Beardshear, Nemo, S. D.
Property: 8 patented claims and millsite. Approximately 80 acres.
Type of deposit: Mineralized schist in a zone of Algonkian schist and slates.
Product mined: Gold and some silver.
Development: 3 open cuts, shafts, raises, winzes and tunnels extend to 425 ft. depth.
Remarks: Old workings being opened at present.

Strassberg and the Gold Hill, located 8 miles northwest of Custer, in an unorganized mining district, Custer Co., S. D. Owner: Mr. Frank A. Miller, Custer, S. D., and Annie V. Peacock, Tacoma, Wash.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Quartz veins in pre-Cambrian slates and schist.
Product mined: Gold and some silver.
Development: By open cuts and four shafts, 25, 30, 50 and 80 ft. in depth.
Remarks: Assessment work only.

Sunflower, formerly the Battle Axe Mine, located in unorganized mining district, 4 miles west of Hill City, Pennington Co., S. D. Owner: Mr. Earl C. Burgette, Rapid City, S. D.
Property: 4 patented claims, 80.64 acres.
Type of deposit: Fissure vein in pre-Cambrian slate and schist.
Product mined: Gold and some silver.
Development: 300 ft. tunnel, 3 shafts, 85, 15 and 20 ft. in depth.
Remarks: Idle since 1885.

Sunset and Thomas Placer Claims, located in unorganized mining district in the vicinity of Placerville, 2½ miles northeast of Pactola, Pennington Co., S. D. Owner: Mr. Jesse Peck, Rapid City, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Bar placer.
Product mined: Gold.
Development: Open cut and sluicing systems used.
Remarks: One man employed prospecting.

Sunshine Placer, located ¼ mile south of Mystic in unorganized mining district, Pennington Co., S. D. Owner: Mrs. E. A. Wappick, Mystic, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Bar placer.
Product mined: Gold.
Development: Several short tunnels.
Remarks: Operating during summers, employing 2 men.

Susan Irene Placer Claim, located in unorganized mining district, on the outskirts of Mystic, Pennington Co., S. D. Owner: Mr. William Frink, Mystic, S. D.

Property: 1 unpatented claim, approximately 20 acres.

Type of deposit: Bar and creek placer.

Product mined: Gold.

Development: Open cuts and shafts used.

Remarks: Assessment work only.

Tenderfoot Placer, located 1 mile east of Mystic, in unorganized mining district, Pennington Co., S. D. Owner: Mr. Woodrow Brown, Mystic, S. D.

Property: 1 unpatented claim, approximately 10 acres.

Type of deposit: Bar placer.

Product mined: Gold.

Development: Drift system employed.

Remarks: Assessment work only.

Tom Custer Group, located 1 mile east of Keystone, Pennington Co., S. D. Owner: Mr. James L. Manion and Mr. David N. Swanzey, Keystone, S. D.

Property: 1 unpatented claim and 7 patented claims, approximately 100 acres.

Type of deposit: Shear zone (small quartz stringers in pre-Cambrian slate and schist).

Product mined: Gold and some silver.

Development: A 125 ft. tunnel, also 4,000 sq. ft. of open cuts.

Remarks: Idle since 1924.

Turk Mine, located 5 miles west of Custer, in an unorganized mining district, Custer Co., S. D. Owner: Mr. L. McKenna and partners, Custer, S. D.

Property: 6 unpatented claims, approximately 60 acres.

Type of deposit: Shear zone.

Product mined: Gold and some silver.

Development: One 75 ft. shaft.

Equipment: Mine plant: Air compressor, Jackhammer, hose, drills, one hoist, car and steel rails. Power: 3 h.p. engine to operate pump.

Remarks: Idle since 1934. Recently examined for RFC loan.

Twin Springs Property, located 20 miles southwest of Rapid City, 5 miles east of Hill City, Pennington Co., S. D. Owner: Twin Springs Mining Co. Clark Ross, Pres.; Robert A. Gleason, Secy.; Hans Jacobson, V.-Pres.; J. E. Biddle, Supt.

Incorporated: South Dakota, 1935.

Property: 4 patented claims, area 78 acres.

Type of deposit: Quartz lenses in pre-Cambrian slates and schists.

Product mined: Gold and some silver.

Development: 50 ft. shaft.

Equipment: Mine plant: Hoists, drills and general equipment.

Remarks: Doing development work, and sinking shaft at present.

Typhoon Mining Co.

Property: Pennington Co., S. D. Extinct. Taxes are being paid on the company's property.

Union Hill Gold Mining Co., Hill City, S. D.

Property: Pennington Co., S. D.

Union Hill Mine, formerly the Buckeye and Lena Claims, located 4½ miles north of Hill City in an unorganized mining district, Pennington Co., S. D. Owner: George Coats and James Graham, Hill City, S. D.

Property: 11 patented claims, approximately 144 acres.

Type of deposit: Shear zone, small quartz stringers in fractured slate and schist.

Product mined: Gold and some silver.

Development: 3 shafts, 165, 90, 100 ft. in depth, several test pits and trenches, 2 tunnels, 1,258 ft. and 150 ft. long.

Equipment: Mill: 11 5-stamp batteries (need to be repaired).

Remarks: This property has received the attention of several engineers recently, many samples taken which gave favorable results. Has been idle since 1903.

United Mines Corporation, Deadwood, S. D.

Property: Pennington Co., S. D.

Unknown Camp, located 5½ miles northeast of Pactola in unorganized mining district, Pennington Co., S. D. J. Chas. Sherman, Local Rep., Pactola, S. D.

Property: 16 patented and 2 unpatented claims, approximately 540 acres.

Type of deposit: Sheer zone.

Product mined: Gold and some silver.

Development: 10,000 sq. ft. of open cuts; several shafts from 50 ft. to 100 ft. in depth, but all are inaccessible.

Equipment: Mill: 15 stamps not in operating order.

Remarks: Idle since 1903.

Western Bell, formerly the Old St. Elmo, located 6½ miles south of Hill City, Pennington Co., S. D. Owner: Mr. J. A. Murphy and Mr. Robert E. Nelson, Hill City, S. D.

Property: 3 unpatented claims of approximately 60 acres.

Type of deposit: Fissure vein.

Product mined: Gold and some silver.

Development: 120 ft. tunnel, 120 ft. drifting and crosscutting.

Equipment: Mine plant: One ½-ton hoist with 100 ft. of ¾-in. cable, 1 car and ¾-ton International truck. Mill: Two 650 lb. stamps, one 5 by 5 in. force pump, gravity table. Power: 1½ h.p. gas engine. 1 Model T Ford engine.

Remarks: Operating, employing 2 men.

Wild Rose Mine, formerly the Grant Lode.

Location: 3½ miles northeast of Custer, in an unorganized mining district, Custer Co., S. D.

Ownership: S. H. Keoughan, Trustee, Casper, Wyoming.

Property: 3 unpatented claims, approximately 60 acres.

Type of deposit: Quartz vein in slate and schist associated with pegmatite.

Product mined: Gold and some silver.

Development: 100 ft. shafts, 697 ft. of drifting and crosscutting, several open cuts.

Equipment: Mine Plant: Ingersoll-Rand compressor, 250 cu. ft. per min.; a two-stage compressor; Chicago Pneumatic air compressor—450 cu. ft. per min.; Ingersoll-Rand drill sharpener; 10 h.p. gas hoist; Cameron No. 7 sinker; 1-150 KW generator. Mill: Mosely dry-grinding mill and 50-ton ball mill. Power: Gas-electric.

Production: Nov., 1934 to the present, 120 tons mined.

Remarks: 5 men employed doing exploration work.

Wilma Marie Placer.

Location: ½ mile east of Mystic, in unorganized mining district, Pennington Co., S. D.

Ownership: Mr. Cal Hale, Mystic, S. D.

Property: 1 patented claim, approximately 20 acres.

Type of deposit: Bar placer.

Product mined: Gold.

Development: By tunnels, pits and open cuts.

Production: 1933 to date, 6 men working intermittently removed 600 cu. yds. having a total value of $3,000.

Remarks: Working intermittently employing 2 men.

Winner Mining Company, formerly the Abundance Mining Company Property.

Location: 2½ miles east of Tinton, in the Rawlins Mining District, Lawrence Co., S. D.

Local Representative: A. J. Johnston, Tinton, S. D.

Officers: John C. Pence, Winner, S. D., Secy.-Treas.; M. F. Viedt, Winner, S. D., Pres.

Incorporated: South Dakota, June 20, 1934.

Property: 10 unpatented claims, approximately 200 acres.

Type of deposit: Gold bearing schist and slates and a placer.

Product mined: Gold, silver, tin.

Development: By numerous shafts and tunnels, the longest being 400 ft.; workings total 4,000 ft. to a maximum depth of 200 ft.

Remarks: Idle at the present time.

Wiswell Property, formerly the Maine and the Golden Rule.

Location: In the Whitewood Mining District, 7 miles southeast of Deadwood, Lawrence Co., S. D.

Ownership: Mr. Chas. Wiswell, Deadwood, S. D.

Property: 4 unpatented claims, approximately 50 acres.

Type of deposit: Replacement in Cambrian sediments and porphyry ore.

Product mined: Gold and some silver.

Development: 750 ft. of tunneling.

Equipment: Mine Plant: Pump equipment, a single-drum geared hoist; 700 ft. of 12-lb. rail; one 1-ton car. Power: Cleveland truck engine.

Remarks: Working intermittently, employing 5 men doing exploration work, during 1935.

Woodchuck.
Location: In an unorganized mining district in the vicinity of Redfern, 6½ miles northwest of Hill City, Pennington Co., S. D.
Ownership: Mr. W. D. Wood, Keystone, S. D., and Mr. M. S. Faulkner, Hot Springs, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Shear zone.
Product mined: Gold and some silver.
Development: By open cuts.
Equipment: Mill Plant: 7 in. x 10 in. Blake Crusher. Power: 80 h.p. boiler, 30 h.p. engine.
Production: 150 tons produced in 1932.
Remarks: Idle since 1932.

TENNESSEE

American Zinc Co., Mascot, Tenn.
Property: Jefferson Co., Tenn.; Knox Co., Tenn.; Sevier Co., Tenn.
Bertha Mineral Company, Chuckey, Tenn.
Owns 1,100 acres of land in Cocke Co.; and other properties in Greene Co., Tenn.
Southern State Mineral Co., c/o Wood Preserving Co., Kopper Bldg., Pittsburgh, Pa.
Property: Decatur Co., Tenn.
Tennessee Copper Company, Copperhill, Tenn.
Property: Polk Co., Tenn.
Tennessee Land & Zinc Co., Chicago, Ill.
Property: Washington Co., Tenn.

TEXAS

The American Metal Co. of Texas, Shafter, Texas, and 61 Broadway, New York. Heath Steele, Pres., 61 Broadway, New York; Hans Vogelstein, V.-Pres., 61 Broadway, New York; Harold K. Hochschild, V.-Pres. & Secy., 61 Brodaway, New York; W. H. Brady, Treas., 61 Broadway, New York.
Incorporated in Delaware, 3/24/1928.
Capital stock issued: Common, 5000 shares; par none.
Property: 1417 acres at Shafter in Presidio Co., Texas.
Employees:. 350.
Development: 2 shafts, deepest 900 ft., extensive workings.
Equipment: Fully equipped mining plant and 400 ton cyanide mill.
Product mined: 1940, 1,315,893 ozs. silver; 1939, 1,319,025 ozs. silver; 1938, 1,390,381 ozs. silver.
Drunzer and Buchholtz, Van Horn, Texas.
Property: Hudspeth Co., Texas.
Product mined: Copper, gold, lead, silver.

UTAH

Beaver County

Beaver Copper Company, c/o A. J. McMullin, Box 419, Milford, Utah.
Property: Beaver Co., Utah.
Beaver Crown Consolidated Mining Company, Salt Lake City, Utah. P. A. Sorensen, Pres., Bell Flower, Cal.; Charles S. Martin, V.-Pres.; R. M. Holt, Treas.; Stringham A. Stevens, Secy., all of Salt Lake City, Utah.
Property: Seven claims, Star Mining District, Milford, Utah.
Equipment: Two 35 h.p. oil burning compressor engines, one 15 h.p. hoist, compressor room, blacksmith shop, bunk houses and boarding house and machine drills.
Development: 200 ft. incline shaft, 1,000 ft. drifts, crosscuts and raises.
Product mined:. Lead, silver, gold.
Beaver Gold and Copper Company, Continental Bank Bldg., Salt Lake City, Utah. A. J. McMullen, Pres.; Joseph D. Hurd, Secy.; A. B. Gatrell, Asst. Secy.
Capital: 100,000 shares, par value, 10c; 338,100 shares issued.
Property: Beaver Lake Mining District, Beaver Co., Utah.
Equipment: One 220 Sullivan compressor; one Anaconda hoist; one Sullivan turbine tugger hoist; one 5 h.p. gas hoist; 6000 ft. of air and water line; 2000 ft. rail; three ore cars; two machine drills; blacksmith outfit; one-half ton truck.
Development: In all about 7,000 ft.
Product mined: Gold, silver, lead, copper, zinc.
Black Rock Mining Company, Black Rock, Utah. Walter James, Pres., Black Rock, Utah; F. B. Kimball, Secy., Salt Lake City, Utah.
Capital: 300,000 shares, par value 10c; 240,000 shares issued.

Property: 11 claims, 14 miles northwest of Milford, Utah.
Equipment: Whim.
Development: Three shallow shafts—432 ft., 320 ft. and 100 ft.; and 572 ft. of drifts.
Product mined: Gold, silver, copper.
Capitol Mining Co., c/o C. Smith, Milford, Beaver Co., Utah.
Cedar Consolidated Talisman Mining Co., c/o G. Baglin, 509 Felt Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Cedar Extension Mining Co., 203 Newhouse Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Cedar Talisman Consolidated Mines Co., Exchange Bldg., Salt Lake City, Utah.
Property: 5 claims, Beaver Co., Utah.
Stock listed: Salt Lake City.
Commonwealth Mines, c/o C. N. Strevell, Bransford Apts., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Croff Mining Company, 26 Salt Lake Mining Exchange Bldg., Salt Lake City, Utah. B. D. Nebeker, V.-Pres.; M. C. Morris, Secy.-Treas.
Capital: $200,000; par 10c; 1,545,183 shares issued.
Property: 17 patented claims in Bradshaw and Lincoln districts.
Equipment: Motor and compressor, blacksmith shop, machine drills.
Development: Incline shaft 340 ft. deep; more than 3,000 ft. of tunnel; also considerable stoping.
Product mined: Lead, silver, zinc, gold.
Cullen Investment Co., 33 W. 2nd, So. Salt Lake City, Utah.
Property: Beaver Co., Utah.
Cupric Mines Co., c/o S. B. Harman, 39 Exchange Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Frisco Silver Lead Mining Company, 400 Ness Bldg., Salt Lake City, Utah. L. F. Block, Pres.-Treas.; N. J. Hansen, Secy.
Capital: $100,000; par 10c; about 925,000 shares issued.
Property: Near Frisco, Beaver Co., Utah.
Equipment: Gasoline compressor, gasoline hoist, living quarters.
Development: 300 ft. vertical shaft, about 800 ft. drifting and crosscuts.
Product mined: Silver, lead, zinc.
Galena Mining Company, 39 Exchange Pl., Salt Lake City, Utah. M. C. Morris, Pres.; S. B. Robinson, V.-Pres.; M. C. Morris, Jr., Secy.-Treas.
Capital: $50,000; par 5c; shares issued 635,723.
Property: 8 mining claims in the Beaver Lake mining district in Beaver Co., Utah.
Equipment: Mining cars and engine.
Development: 1000 ft. tunnel; 90 ft. shaft; 55 ft. shaft.
Product mined: Lead, silver, gold, zinc.
Gold Basin Mining Company, Beaver, Utah. Partnership, Fred Hodges, Harry Hodges, Joseph Swindlehurst.
Property: Six unpatented claims located 15 miles northeast of Beaver City, Utah.
Development: Three short tunnels and two shallow shafts.
Product mined: Gold.
Gray Trust Co., c/o L. H. Gray, 325 Felt Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Honey Boy Mining Company, Milford, Utah. J. S. Murdoch, Pres.; H. Cline, V.-Pres.; George Jefferson, Secy.-Treas.
Capital: 1,000,000 shares; par 2½c.
Property: Approximately 300 acres.
Equipment: Gas compressor, pipe, cars, rails, etc.
Development: Approximately 1,000 ft. tunnels, 250 ft. winzes.
Product mined: Silver, gold.
Horn Silver Mines Co., 26-27 Exchange Pl., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Stock listed: Salt Lake City.
Humbolt Mining Company, Milford, Utah. B. J. Jeffs, Mgr.; C. R. Outzen, Supt.
Property: Group of claims 5 miles southwest of Milford, Utah.
Equipment: 25 h.p. single drum hoist, 37½ h.p. Chicago pneumatic air compressor, engine house, gallows frame, bunk and boarding houses.

Development: Vertical shaft 265 ft. deep and several hundred ft. of drifts.

Independence Silver Mining Company, Milford, Utah. Peter Peterson, Pres.; Chas. J. Andreen, Secy.; Edward Bardsley, Mgr.
Capital: 1,000,000 shares; par $1.00; 800,000 shares issued.
Equipment: 9 h.p. gasoline hoist, blacksmith, hoist and hoist house.
Development: 650 ft. of shafts and drifts.
Property: 12 claims in the Beaver Lake district.
Product mined: Lead carbonate.

Indian Queen Consolidated Mining Company. J. Wm. Knight, Pres.-Dir., Provo, Utah; G. H. Page, V.-Pres.-Dir., Peoria, Ill.; Leon Newren, Secy.-Treas.-Dir., Provo, Utah; E. C. Heidrich, Dir.; William S. Miles, Dir., both of Peoria, Ill.
Incorporated: Utah, August 8, 1907.
Capital stock authorized: Common, 1,500,000 shares; par 10c.
Capital stock issued: Common, 1,500,000.
Stock listed: Salt Lake Stock Exchange.
Stock quoted: Common, Bid, ¼c; Asked, 1c; Date, February, 1941.
Property: 47 patented lode mining claims, 729.92 acres in Pruess mining district, Beaver Co., Utah, about 5 miles northwest of famous Horn Silver Mine.
Development: About 4000 ft. of tunnels, drifts, shafts, etc.
Equipment: Dismantled in 1918.
Product mined: Silver, lead, zinc. Gross production $10,281.56 under present ownership. None since 1918.

Kearns Corp., 1017 Kearns Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.

King David Mining Company, 26 Exchange Bldg., 39 Exchange Pl., Salt Lake City, Utah. L. N. Morrison, Pres.; P. H. Hunt, V.-Pres.; S. B. Harman, Secy.-Treas.
Capital: Authorized 1,000,000 shares; par 50c.
Property: Located in San Francisco mining district, Beaver Co., Utah. Consists of 62 patented mining claims—912 acres.
Equipment: Present shaft known as "Drum" shaft, equipped with wood headframe, double drum electric hoist, 50 h.p. compressor, drill sharpener and other necessary items of equipment.
Development: Consists of the drum shaft sunk to a depth of 770 ft., timbered, with stations at 300, 550 and 750 levels, and approximately 5,000 ft. of crosscuts and drifts, and 580 ft. of raises.

Lenora Mining and Milling Company, 33 W. First South, Salt Lake City, Utah. John Matson, Pres.; L. H. Stohr, V.-Pres.; H. E. Giers, Secy.-Treas.
Capital: 300,000 shares; par 10c; 2,956,793 shares issued.
Equipment: Consisting of mine equipment and oil well drilling equipment.
Property: Mine located in Star and North Star mining district, Beaver Co., Utah.
Product mined: Lead, silver, copper.

Lincoln Mining Co., c/o L. A. Sanford, Milford, Utah.
Property: Beaver Co., Utah.

Lydia Mining Co., c/o Kate H. Murdock, Beaver City, Utah.
Property: Beaver Co., Utah.

Magnolia Lead Co., 26 Exchange Pl., Salt Lake City, Utah.
Property: Beaver Co., Utah.

Magnolia Lead Mining Company, Milford, Utah. L. N. Morrison, Pres.
Equipment: Gasoline compressor, gasoline hoist, machine drills, hoist room, blacksmith shop, ore bins, living quarters.
Development: 400 ft. vertical shaft, several hundred ft. of drifts, crosscuts and raises.
Product mined: Lead, silver, gold.

Majestic Mining Company, Beaver Co., Utah. Succeeded by New Majestic Mining Company.

Manhattan Gold and Copper, c/o S. F. Whitney, Pioche, Nev.
Property: Beaver Co., Utah.

Milford Mining and Milling Co., c/o Ellen Martin, Milford, Utah.
Property: Beaver Co., Utah.

Mona Consolidated Co., c/o Mrs. J. R. Kinney, 5135 Miriam St., Los Angeles, Cal.
Property: Beaver Co., Utah.

Moscow Silver Mining Company, 311 McCornick Bldg., Salt Lake City, Utah. G. S. Wilkins, Gen. Mgr., Salt Lake City, Utah.
Equipment: Double drum electric hoist and motor driven Sullivan air compressor, engine room, blacksmith shop and a number of small cottages.
Development: Two-compartment vertical shaft, 1,600 ft. deep, also an incline shaft and approximately 10,000 ft. of drifts and raises.
Product mined: Lead, silver, zinc.

New Majestic Mining Company (successor to Majestic Mining Company), Milford, Utah. E. C. Barton, Pres., Beaver, Utah; R. H. Barton, Secy.-Treas., Salt Lake City, Utah; Harry A. Thompson, Dir., Salt Lake City, Utah; George Miller, Dir., Beaver, Utah; A. M. Fotheringham, Dir., Milford, Utah.
Property: Harrington Hickory group consists of nine patented claims and eight unpatented claims; Hoosier Boy group, two patented claims and Vicksburg, one patented claim.
Development: 18 shafts ranging from 100 to 600 ft. deep and approximately 6 miles of underground workings. This property is owned by the corporation and is free from all encumbrances and debt.
Product mined: Lead, silver, copper.

O. K. Extension Mng. & Reduction Co., c/o A. J. McMullen, Box 419, Milford, Utah.
Property: Beaver Co., Utah.

Ontario Silver Mining Co., 1003 Continental Bank Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.
See Park Utah Consolidated Mines Co.

Orphan Boy Mining Co., c/o P. J. Evans, Milford, Utah.
Property: Beaver Co., Utah.

Pine Grove Mining Co., c/o R. C. Dugdale, Milford, Utah.
Property: Beaver Co., Utah.

Plumbic Mining Co., c/o D. H. Bullough, 26-27 Exchange Pl., Salt Lake City, Utah.
Property: Beaver Co., Utah.
Stock listed: Salt Lake City.

Prosper Mining Co., Milford, Utah. Edward Schoo, Pres., Milford, Utah; Wm. J. Walkotten, Secy. & Treas., Milford, Utah; John A. Van Dyke, V.-Pres., Grand Rapids, Mich.
Incorporated: Utah, June 11th, 1940.
Capital stock issued: Common, 5,000,000 total shares; par 10c per share; 4,245,650 issued; 754,350 Treas. reserve unissued.
Stock listed: No exchange affiliation.
Property: 5 patented, 24 unpatented. 25 patented known as Old Hickory in Rocky Mining District, fully owned by us, purchased in Jan. 1940, 5 miles NW. of Milford, Utah, in Beaver Co., mill, practically completed, 5 miles N. of Milford, also owned by us. All on fine roads.
Employees: 9. Leaser has 16 employees.
Development: Working surface ourselves to supply our own mill. Leaser, (Chas. H. Segerstrom), Sonora, Cal., is working lower mine levels, is planning heavy production in very near future.
Equipment: Diesel power shovel, Diesel air compressor, 2 trucks (dump), good supply of miscellaneous equipment, all purchased new during past year, 60 ton, capacity concentrating mill practically finished, also now owned by us, final adjustments are now being made.
Product mined: Copper, gold, silver in 1940, Tungsten was discovered late in the year, have large body of good ore.

Quad Metals Corporation. Milford, Utah. Chester Toutloff, Pres.; Henry Churchman, Secy.-Treas.
Capital: 100,000 shares, par value $1.00; 15,000 shares issued.
Equipment: Fully equipped with electric equipment.
Development: 5,000 ft. shaft, 800 ft. deep.
Property: San Francisco Mining District, Beaver Co., Utah.
Product mined: Lead, silver.

St. Crous Mines Corporation, Milford, Utah. Hansen Evesmith, Pres.; Arthur E. McNair, Secy., both of Duluth, Minn.
Capital: 1,000,000 shares, par value $1.00; 800,000 shares issued.
Equipment: Gasoline hoist and compressor, power house, bunk house, and boarding house.
Development: Approximately 2,500 ft. of underground workings.

Property: Located 9 miles southwest of Milford, Utah.
Product mined: Lead, silver, copper.

San Francisco Mines, 1002 Continental Bank Bldg., Salt Lake City, Utah. Hartley G. Dewey, Pres., Yosemite, Cal.; A. E. McGarry, V.-Pres., and B. F. Anderson, Secy.-Treas.
Property: Mines located in San Francisco Mining District, Beaver Co., Utah.
Equipment: Compressor, air lines, buildings.
Development: Ore tunnel 700 ft., 1 tunnel 350 ft., 1 shaft 900 ft. deep with several thousand ft. of drifts.
Product mined: Lead, silver surface showings.

Sheep Rock Mining and Milling Co., 319 Dooly Bldg., Salt Lake City, Utah.
Property: Beaver Co., Utah.

Silver Cedar Mining Co., c/o Edna Harlan, 313 28th St., Ogden, Utah.
Property: Beaver Co., Utah.

Tintic Lead Mining Company—Horne Silver Mine, 26 Exchange Bldg., 39 Exchange Pl., Salt Lake City, Utah. L. N. Morrison, Pres.; H. R. Hanson, V.-Pres.; D. H. Bullough, Treas.; S. B. Harman, Secy.
Capital: 2,000,000 shares, par value $1.00.
Equipment: Electric hoist, shaft house, machine shop, office building, boarding house and a number of small cottages.
Development: 1600 ft. vertical shaft and approximately 10 miles of underground workings.
Property: Located 3500 acres patented ground.
Product mined: Silver, lead, zinc, gold.

Utah Fortuna Gold Company, McCornick Bldg., Salt Lake City, Utah. S. B. Tuttle, Pres.; E. C. McGarry, V.-Pres., and M. B. Johnson, Secy.-Treas.
Capital: 2,500,000 shares, par value 1c; 1,000,000 shares issued.
Equipment: Hoist and compressor, bunk house and boarding house sufficient to care for 12 miners.
Development: 150 ft. shafts, drifts and tunnels.
Property: 12 miles north of Beaver, Beaver Co., Utah.
Product mined: Gold.

Utah Sulphur Industries, Sulphurdale, Utah.
Property: Beaver Co., Utah.

Wah Wah Mining Company, 404 Dooly Bldg., Salt Lake City, Utah. R. C. Dugdale, Pres.; Wm. H. Folland, V.-Pres.; E. A. Laughlin, Secy.-Treas.; W. C. Sweeney and T. A. Janney, Directors.
Property: 22 patented and 33 unpatented claims located in Pine Grove Mining District, Beaver Co., Utah.
Equipment: Hoist, hoist house and cable, head frame, ore platform and 200 ton bin, loading ramp at railroad, blacksmith shop, powder house, assay office and equipment, mine roads, saw mill, logging tools, air line fan and ventilating pipe, mine equipment, small compressor and air receiver, cook house and equipment, sewage system, water system, electric light system and trucks.
Development: 125 ft. shaft with drifts on the 80 and 125 ft. levels. Orebody drifted across and crosscut measures 110 by 175 ft. on the 125 ft. level with no limits either to the north or east yet in sight. Raises and winzes show the presence of ore both above and below this level. Diamond drilling has shown the continuance of the ore downward. The next phase of the program will be the sinking of the shaft to the 200 ft. level and there opening up as on the 125 ft. level.
Product mined: Gold, silver, lead, copper, zinc.

White Cliff Mining Company, Salt Lake City, Utah. R. B. Harper, Pres., 621 Peoples Gas Bldg., Chicago, Ill.
Capital: 30,000 shares, par value $1.00; 20,000 shares issued.
Equipment: Gardner-Denver air compressor, 3 h.p. gas engine for ventilation.
Development: 700 ft. tunnel, 300 ft. drift.
Property: Newton Mining District, Beaver Co., Utah.
Product mined: Gold, silver.

Box Elder County

Alvarado Mining & Milling Company, 616 Judge Bldg., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Bamberger, Simon, Co. (Bertha G. Bamberger Trustees et al.), **P. O. Box 1318, Salt Lake City, Utah.**
Property: Box Elder Co., Utah.

Buffalo Mining Company, 1408 Ninth East St., Salt Lake City, Utah. Chas. N. Fehr, Pres.; Charles E. Street, Secy.-Treas.-Mgr.
Capital: $60,000.00; shares 1,200,000, par value 5c.
Property: 76 patented acres, 100 acres located.
Equipment: Small compressor plant.
Development: 550 ft. tunnel, 117 ft. drifting.
Product mined: Gold, silver, lead, zinc, copper, iron.
Remarks: Some narrow ore shoots exposed in fissure cut in tunnel 370 ft. in. Property not operating.

Central Gold Mining Co., c/o J. T. White, 30 So. State St., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Century Gold Mining & Milling Co., c/o P. W. Madsen Investment Company, 9 S. Main St., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Globe Development Corporation, 1101 Newhouse Bldg., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Good Faith Gold Mining Co., c/o George B. Mann, Woods Cross, Utah.
Property: Box Elder Co., Utah.

Great Buffalo Mining Co., c/o Chas. E. Street, 1408 9th St., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Lakeview Mining Co., c/o Paul L. Wattis, Utah Construction Co., Ogden, Utah.
Property: Box Elder Co., Utah.

Lewisohn, Adolph, & Sons, Inc., 61 Broadway, New York City.
Property: Box Elder Co., Utah.

Liquid Asphalt Company, Premontory, Utah.
Property: Box Elder Co., Utah.

Little May Mining Company, 33 W. First South, Salt Lake City, Utah. John Matson, Pres.; A. M. Brown, V.-Pres.; H. E. Giers, Secy.-Treas.
Capital: $100,000.00; par value 5c; 1,598,720 shares issued.
Equipment: $1,469.69 mine equipment.
Property: Little May Mine property, Tinctic District, Juab Co.; Milford Lily property, Star District, Beaver Co., Utah.; Raft River Mine held by bond and lease, Golden District.
Product mined: Gold.

Mineral Mountain Mining Company, Montello, Nev. C. F. Whipple, Mgr., Montello, Nev.; George Austin, Pres., Salt Lake City, Utah; Fred N. Whipple, Secy., Montello, Nev.
Capital: $100,000.00; par value 10c; number of shares issued 860,000.
Equipment: 25 h.p. gasoline hoist and 8 x 8 air compressor.
Development: Approximately 2000 ft. of underground workings.
Property: 250 acres located in the Lucin Mining District.

Pine Canyon Mining Co., c/o A. H. Carter, 376 5th Ave., Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Raft River Mining Co., c/o H. E. Giers, 535 W. Broadway, Salt Lake City, Utah.
Property: Box Elder Co., Utah.

Rozel Asphalt, 311 Central Bldg., Ogden, Utah.
Property: Box Elder Co., Utah.

Salt Lake Copper Company, Lucin, Utah. Frederic Lewishon, Pres.; E. B. Corbet, Mgr.
Property: 108 claims five miles southeast of Tacoma, Nev.

Silver Tip Gold and Silver Mining Company, Kelton, Utah. J. R. Jones, Mgr.
Property: Consists of a group of claims 30 miles north of Kelton, Utah.
Product mined: Gold, silver, copper.

Skoro Consolidated Mining and Milling Company. This property is located in north western Box Elder Co., about twenty-eight miles south of Oakley, Idaho. Mine is being operated under a bond and lease by the Siva Mining Corporation. Mr. L. S. Gassi of Boise, Idaho being Pres., and Mr. S. J. Milikin of Ontario, Ore., is the Secy.-Treas.
Development: 1600 ft. of drift and 320 ft. of winzes.
Product mined: Gold, silver, lead.
Equipment: Gasoline compressor, tugger hoist, pump, drills, cars and other mining tools, also a blacksmith shop and bunk house.

State Security Bank of Utah, Brigham City, Utah.

Property: Box Elder Co., Utah.

Stibinite Mining Company, 2421 Washington Blvd., Ogden, Utah. H. C. Baker, Pres.; T. M. Flowers, Secy.

Property: 680 acres four miles north of Brigham City, Box Elder Co., Utah.

Tecoma Mines, 1101 Walker Bank Bldg., Salt Lake City, Utah. Frank B. Stephens, Pres.

Development: Property worked through tunnel. Approximately 3000 ft. of underground workings.

Product mined: Zinc.

Topping, H. V., et al., 4548 Forest Park Route, St. Louis, Mo.

Property: Box Elder Co., Utah.

Utah Fertilizer Co., c/o P. W. Madsen Investment Co., 9 S. Main St., Salt Lake City, Utah.

Property: Box Elder Co., Utah.

Utah Gold Mines, Inc., c/o J. W. Gebhart, 45 E. Broadway, Salt Lake City, Utah.

Property: Box Elder Co., Utah.

Vipont Silver Mining Company, 1111 Newhouse Bldg., Salt Lake City, Utah. R. E. Phelan, Pres.; R. W. Gibson, Secy.-Treas.

Capital: $100,000.00; par value 5c; shares issued, 2,000,000.

Equipment: Sullivan compressor, Fairbanks motor, bunk house, office building, assay office and small mining tools.

Development: Property worked through tunnel and incline shaft. Approximate amount of underground working 20,000 ft.

Property: 28 miles south of Oakley, Idaho.

Product mined: Silver sulphide in limestone, also native silver.

Mine under lease to Leo Duquette.

Woodruff, E. D., Co., 312 Kearns Bldg., Salt Lake City, Utah.

Property: Box Elder Co., Utah.

Cache County

Booth, Willis H., Sr., & Jr., et al., Avon, Cache Co., Utah.

Property: Cache Co., Utah.

Paradise Mining District, Sunrise Lode, Lot 38, 12.015 acres.

Clawson, Hiram B., c/o Nell C. Brown, 1175 E. 13th St., Salt Lake City, Utah.

Owns the Cedar & Copper Consolidated lot No. 37, 40.15 acres and 6.45 acres in Cache Co., Utah.

Emmett Mining and Milling Co., c/o Hannah Fitzgerald, 399 Wilson Ave., Salt Lake City, Utah.

Company owns Fitzgerald Mining Claim, Section 3, TWP 14N, Range 2 East 20,661 acres, in Cache Co., Utah.

Rich, John T., et al., Avon, Utah.

Property: Cache Co., Utah.

Silver Lead Mines Company, c/o Arthur P. French, 68 Devonshire St., Boston, Mass.

Property: Cache Co., Utah.

Grand County

Panama Mining and Milling Company, Castleton, Utah. Fred McCoy, Mgr.; J. W. Hoke, Pres.; C. N. Nelson, Secy.

Property: 300 acres located in the LaSalle Mountains in southeastern Utah, Grand Co., Utah.

Iron County

Coin Silver Mines Company, 304 Atlas Bldg., Salt Lake City, Utah. E. A. McGarry, Pres.; R. H. Barton, Secy.

Capital: 1,000,000 shares, par value 10c; 400,000 shares issued.

Development: 200 ft. shaft, several hundred feet of drifting.

Property: 30 miles west of Lund, Iron Co., Utah.

Product mined: Lead, silver.

Etna Gold Mines, Inc., Modena, Utah. R. H. Vanderbush, V.-Pres. & Treas.; George F. Reed, Supt. & Secy.

Incorporated in Nevada, about July, 1940.

Capital stock: Common, 100,000 shares; private company.

Property: Mine at Modena, (12 miles) Iron Co., Utah. Shaft 200 ft. deep, levels at 100, 200 ft. About 1100 ft. drifts and X-cuts. 75 ton flotation mill scheduled to run on March 1, 1941. Probably run only ½ capacity at first. Bounder dam electric power.

Equipment: Boulder dam electric power on mine line from Nevada, transformers, electric hoist, compressor, complete assay office, lab. mill testing outfit, electric pumps, etc.

Product mined: Gold. 1940, shipped 350 ton, $3500; 1939, shipped 1250 tons, $30,000.

Gold Dome Mining Company, State Line, Utah. John C. Belcher, Gen. Mgr.

Equipment: Gasoline compressor, machine drills, 50 ton cyanide mill.

Development: Property worked through tunnel. Several hundred feet of crosscuts, raises and winze 225 ft. deep.

Product mined: Gold, silver.

Jennie Mine, Gold Springs, Iron Co., Utah. J. C. Jordan.

Equipment: Complete mining equipment, hoist, compressor, sharpener, drills, etc.

Development: 300 vertical shaft, considerable underground development.

Property: Located in Gold Springs, Iron Co., Utah, not active.

Product mined: Gold, silver.

Juab County

Ada Consolidated Mining Co., 67 W. 1st St., So., Salt Lake City, Utah.

Property: Juab Co., Utah.

Alaska Mining Co., Box 1328, Salt Lake City, Utah.

Property: Juab Co., Utah.

American Star Mining Company (Utah).

Property: Juab Co., Utah.

See United States Smelting, Refining and Mining Company.

Arizona Tintic Mines Co., 314 Utah Oil Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Arrowhead Metal Mining Co., c/o D. Hemingway, R. F. D. No. 3, Box 10, Provo, Utah.

Property: Juab Co., Utah.

Bennett Mining Co., c/o W. N. Bradley, 405 Felt Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

The Big Hill Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.

Capital: 1,000,000 shares; par 10c; shares issued 1,000,000.

Equipment: Hoist and hoist house, headframe, compressor, compressor room and change room, blacksmith shop, water line, mine cages, steel water tank, etc.

Development: 1,925 ft. of shaft, 7,500 ft. of levels, winzes, tunnels, etc. The Big Hill Mining Company is a subsidiary of North Lily-Knight Company.

Black Boy Manganese Mine, c/o F. Staats, Joy, Via Delta, Utah.

Property: Juab Co., Utah.

Black Boy No. 3, c/o F. W. Pratt, 138 E. 1st South, Provo, Utah.

Property: Juab Co., Utah.

Central Eureka Consolidated, Salt Lake City, Utah.

Property: Juab Co., Utah.

Central Standard Cons. Mines Co., c/o T. F. Pierpont, 153 W. 2nd, South, Salt Lake City, Utah.

Property: 20 claims, Juab Co., Utah.

Stock listed: Salt Lake City.

Chief Consolidated Mining Company, 608 Dooly Bldg., Salt Lake City, Utah. Cecil Fitch, Pres., Gen. Mgr., Eureka, Utah; O. D. McClure, V.-Pres., Ishpeming, Mich.; Thomas Carmichael, Treas., Salt Lake City; Bert L. Cripps, Secy.-Asst. Treas., Salt Lake City; Frank I. Perkins, Accountant, Salt Lake City; H. J. Pitts, Chief Engr., Eureka, Utah.

Capital: Authorized capital 1,500,000 shares; par $1.00; outstanding capital stock, December 31, 1939, 1,225,000 shares; par $1.00.

History and property: The Chief Consolidated Mining Company was incorporated January 21, 1909, under the state laws of Arizona. Its original holdings consisted of 343,886 acres.

Mining property owned at the present time consists of 9,916.80 acres all of which is patented and held in fee, and is situated in the Tintic mining district, Juab and Utah Cos., Utah. It also controls, through its subsidiary companies, 303.521 acres. The total acreage thus owned and controlled is 10,220.32 acres.

Following is a list of individual corporations that have been fully acquired by the Chief Consolidated Company. These companies have been dissolved and their properties have been consolidated with that of the Chief Consolidated:

Apex Standard Mining Company
Baltimore Consolidated Mining Company

Central Hill Mining Company
Eureka City Mining Company
Eureka Hill Mining Company
Evans Mining Company
Godiva Sioux Mining Company
Gemini Mining Company
Homansville Mining Company
Little Chief Mining and Milling Company
Little Edgar Mining Company
Matilda Mining Company
Mammoth Hill Mining Company
North Blue Rock Mining Company
North Iron Blossom Mining Company
North Tintic Mining and Milling Company
North Godiva Consolidated Mining Company
R. G. W. Mining Company
Ridge and Valley Mining and Milling Company
Tintic Eastern Mining Company
Tintic Union Mining Company
Tintic Zenith Mining Company

The following mining companies are controlled by Chief Consolidated Mining Company through ownership of the majority of outstanding stock:

Plutus Mining Company
Eureka Mines Company
East Crown Consolidated Mining Company

Equipment: The mines of the company are all electrically operated, the Chief No. 1 being interconnected with the Gemini, Eureka Hill and Eureka Mines. Transformer is 3,000 k.w. capacity, compressor installations at the Chief are three units of 7,000 cu. ft. per min., 1200 h.p. The main hoist is equipped with two 375 h.p. motors. Other equipment includes: Mine buildings and service and repair shops; company dwelling houses for employees, lime quarry, kilns and hydrated plant for the manufacture of hydrated lime and lime products. Water wells with necessary pumps and pipelines.

All of the items of equipment are owned and held in fee by the company with no liens whatever.

The metal production and development work performed from commencement of operations in 1909 to December 31, 1939, are as follows:

Total production from 1909 to Dec. 31, 1939:

Dry tons of ore	1,637,692 tons
Gold	148,859 ozs.
Silver	37,103,236 ozs.
Lead	228,387,181 lbs.
Copper	7,938,709 lbs.
Zinc	26,956,831 lbs.
Manganese	1,512,267 lbs.

Development work from 1909 to Dec. 31, 1939:

Drifts	334,960 ft.
Raises	87,770 ft.
Winzes	12,897 ft.
Shafts	5,278 ft.
Total footage	440,905 ft.
Prospect drilling	90,829 ft.

Crismon Mining Co., Callao, Utah.
Property: Juab Co., Utah.

Crown Point Gold & Silver Mng. Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Crown Point Mining Company, Provo, Utah.
Property: Juab Co., Utah.

Defender Mining and Milling Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.
Capital: 100,000 shares; par $1.00; shares issued 100,000.
Equipment: No workings or equipment. Defender Mining and Milling Company is a subsidiary of North Lily-Knight Company.

Dora Mine, Corp., The, c/o Mrs. D. S. Van Alstyne, 451 Almond Ave., Long Beach, Cal.
Property: Juab Co., Utah.

Dragon Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; Rom Warburton, Secy.
Capital: 2,000,000 shares; par $1.00; shares issued 1,875,000.
Equipment: Electric hoist, headframe, hoist house, large ore bins and blacksmith shop and other equipment and machinery such as transformers, motors, air hoist, skips, ore cars, tracks, air lines, etc.
Development: 2,100 ft. of shaft, approximately 20,000 ft. of tunnels, drifts and crosscuts.
Product mined: Lead, silver, gold.
Operated by leasers only.
Subsidiary:
North Lily-Knight Company

Eagle & Blue Belt Mining Co., c/o O. J. Egleston, P. O. Box 1785, Salt Lake City, Utah.
Property: Juab Co., Utah.
See United States Smelting, Refining and Mining Company.

East Buckeye Mining Co., c/o W. T. Gunter, 407 Utah Savings & Trust Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

East Standard Mining Co., 409 Hooper Bldg., Salt Lake City, Utah. H. S. Joseph, Pres.; I. Johnson, Secy.
Incorporated: Utah, 1919.
Capital stock issued: Common, 320,000 shares; par 10c.
Stock quoted: Common, Bid, ½c; Asked, 1½c; Date, May 1, 1940.
Property: 4 claims Tintic mining district, Juab Co., Utah. Lease on 12 claims, Midas, Gold Circle district, Utah.
Development: 5000 ft. shafts, tunnels.
Equipment: Mill partly dismantled.
Product mined: None except prospecting, 50 tons.

Eclipse Mining & Milling Co., c/o W. L. Mangum, 381 E. Center St., Provo, Utah.
Property: Juab Co., Utah.

Emma Mining Co., c/o W. S. Chipman, American Fork, Utah.
Property: Juab Co., Utah.

Empire Mines Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; Rom Warburton, Secy.
Capital: 3,000,000 shares; par 5c; shares issued 2,997,620.
Equipment: Electric hoist, blacksmith shop, headframe, transformers, air receiver, compressor, mine cars, ore bins, one dwelling, numerous tracks, air lines, etc.
Development: 7,000 ft. of shaft, approximately 200,000 ft. of tunnels, crosscuts, drifts and raises.
Product mined: Lead, silver and gold.
Mine is operated by leasers. Subsidiary of North Lily-Knight Company.

Eureka Mines Company, 608 Dooly Bldg., Salt Lake City, Utah.
Incorporated: Utah, 1916 and is a subsidiary of the Chief Consolidated Mining Company, which acquired control in 1921. The Eureka owns the whole or part of 9 claims in the Tintic mining district, Juab and Utah Cos., Utah.
Stock listed: Salt Lake City.

Eureka Swansea Extension Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.
Capital: 1,000,000 shares; par 10c; shares issued 934,859.
No workings or equipment. A subsidiary of North Lily-Knight Company.

Eva Mining Co. of Utah, c/o G. L. Hyde, Springville, Utah.
Property: Juab Co., Utah.

General Logan Mining Co., et al., c/o Mrs. W. D. Myers, Box 56, Eureka, Utah.
Property: Juab Co., Utah.

Godiva Mining and Milling Company, Philip P. Clark, lessee, c/o Walker Bank & Trust Company, Salt Lake City, Utah. J. M. Wallace, Pres.; A. H. McCrystal, Secy.
Capital: 100,000 shares; par 10c; shares issued 860,000.
Property: Eureka, Utah.
Equipment: Electric hoist and compressor.
Development: 1,200 ft. of shaft, 5 miles drifts, 1 mile stopes.
Product mined: Gold, silver, lead, zinc.

Grand Central Mine, McCornick Bldg., Salt Lake City, Utah. J. Fred Johnson, Mgr.; Wm. J. Coombe, Supt.
Property: Grand Central Mine, Mammoth, Utah.
Equipment: Hoist, compressor, electric haulage, machine shop with underground mining equipment.
Development: Complete development of Centennial Eureka and Mammoth ore channels.
Product mined: Gold, silver, copper.
This mine is a siliceous ore reserve for the Garfield Smelter of the American Smelting and Refining Company.

Grand Eastern Mining Co., c/o E. R. Higginson, 4655 Hughland Ave., Salt Lake City, Utah.

Property: Juab Co., Utah.

Highland Mary Mining Co., c/o H. E. Raddatz, Walker Bank Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Hope Silver & Lead Mining Co.

Property: Juab Co., Utah.

Hope Silver & Lead Mining & Milling Co., c/o M. A. Sawyer, 828 E. 1st South St., Salt Lake City, Utah.

Property: Juab Co., Utah.

I. X. L. Stores Co., c/o N. J. Sorenson, 630 E. 61st St. Los Angeles, Cal.

Property: Juab Co., Utah.

Ibex Gold Mining Co., Roundy Bldg., Provo, Utah.

Property: Juab and Millard Cos., Utah.

Iron Blossom Mine, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres.-Gen. Mgr.; H. E. Raddatz, V.-Pres.-Treas.

Property: 170 acres of patented land.

Development: No. 1 shaft, 2185 ft. deep; No. 3 shaft, 586 ft. deep with a winze extending from that level to the 1600 ft. level; and about 100,000 ft. of drifts, crosscuts and raises. It is now consolidated with the Tintic Standard Mining Company. The property is being operated by lessees and during 1939 produced 3,379.66 dry tons of ore which is included with the production of the Tintic Standard Mining Company (Utah Co.).

Joe Bowers Mining Company, 628 Dooly Block, Salt Lake City, Utah. Augustus Reeves, Secy., Salt Lake City, Utah.

Incorporated: Utah, 1898.

Capital stock issued: Common, 700,000 shares; par 1c; 216,811 unissued.

Property: 3 claims, Tintic district, Juab Co., Utah. 33 acres.

Development: Shaft, 500 ft. Produced about $50,000 from silver lead ore soon after incorporation. At water level found too much water to handle and except for sporadic leasing nothing has been done since.

Joe Daley Mining Co., c/o I. M. Higley, 1011 E. 27th South, Salt Lake City, Utah.

Property: Juab Co., Utah.

Joy Milling Co., Joy, Utah.

Property: Juab Co., Utah.

Jumbo Waverly Mining Co., c/o F. D. Lewis, Judge Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Lincoln Highway Mining Co., c/o W. J. Higgs, Lehi, Utah.

Property: Juab Co., Utah.

Lone Pine Salt Co., c/o E. Kendall, Nephi, Utah.

Property: Juab Co., Utah.

Mammoth Mining Company, 504 McIntyre Bldg., Salt Lake City, Utah, and Mammoth, Utah. Samuel McIntyre, Jr., Pres.; Roy A. McIntyre, Secy.; Robert E. Mark, Dir.; Earl McIntyre, Dir. & Gen. Mgr.

History: Incorporated 1881 in Utah. Re-incorporated Dec. 5th, 1907, in Nevada. Has been a producer for over sixty years and has produced some of the richest ore in Utah, particularly in gold values. The Mammoth has been thought worked out many times, but new finds have always put it back in the dividend class.

Investments: Controls the Cleveland Mining Company, the Gold Chain Mining Company and the Opohongo Mining Company.

Capitalization and Dividend Record: Capital: $40,000, par value 10 cents; reduced 1920 from $1,-00,000. Par value $2.50; to which it was reduced on re-incorporation in 1926 from $10,000,000. Par $2.50. The stock assessment, February, 1924.

Dividends paid at the end of 1912 amounted to $2,280,000 and since they have been paid as follows: 5 cents in 1913, 5 cents in 1915, 25 cents in 1916, $1.00 in 1917, 20 cents in 1925, 60 cents in 1926, 5 cents in 1935 and 10 cents up to July 1st, 1936, 20 cents 1937, 10 cents 1938, 15 cents 1939, 10 cents up to July 1st, 1940.

Market for Securities: Listed on the Salt Lake Exchange. Price 1920, 50c-35c; 1921, 35c; 1922, 45c-25c; 1923, 35c-30c; 1924, 65c-19½c; 1925, $3.10-50c; 1926, $3.00-$2.65. The market for subsequent years can be obtained from secretary of the stock exchange.

Property: Nineteen claims in Tintic Mining District, Juab Co., adjoining the Plutus and Grand Central Mines. The Cleveland Gold Chain and Opohongo all adjoin the Mammoth property. The ores contain some bromides and chlorides and are desirable smelting ores. A marked characteristic of the ore deposits is the clean cut segregation of ores into shoots of gold ore, silver ore, and copper and lead ores. A car of ores shipped in 1907 reported to have brought $100,000, one in 1906 of 20 tons, $75,000, 30 tons in 1892, $92,000.

Development: By 2,100 ft. shaft and a winze 260 ft. to a depth of 2,360 ft. Current development has been on the 2,100 in the old quartz ore body, the product from which has been made a marketable grade by the increased price of gold. An odd fact is, that during 1917-1918 when copper was high, a nice copper ore body was found and mined. In 1925-1926 a lead-silver ore body was discovered and sold on a good lead-silver market. Currently with gold higher priced the old Mammoth is delivering a gold ore that is paying dividends.

Equipment: All new and modern and is steam driven.

Production: About $15,950,000.00 of which $3,-432,742.70 has been paid in dividends to July 1st, 1940.

Character of ore: Oxidized, with some bromides and chlorides.

Meteor Mining Co., c/o E. A. Greenwood, Box 1326, Salt Lake City, Utah.

Property: Juab Co., Utah.

Mid Vale Mining Company, Provo, Utah. J. Wm. Knight, Pres. & Dir., Provo, Utah; Leon Newren, Secy.-Treas & Dir., Provo, Utah.

Incorporated in Utah, Jan. 10, 1900.

Capital stock authorized: Common, 300,000 shares, par 25c; issued, common, 145,585.

Property: 9 patented lode mining claims, 145.67 acres in Detroit Mining District, Juab Co., Utah.

Development: About 400 ft. of shafts and drifts.

Equipment: None (dismantled).

Middle Swansea Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.

Capital: 500,000 shares, par value 1c; shares issued, 296,500.

Equipment: No workings or equipment.

Property: A subsidiary of the North Lily-Knight Company.

Mineral Supply Co., c/o H. D. Ballow, Levan, Utah.

Property: Juab Co., Utah.

Miners Dream, Corp., The., c/o Mrs. D. S. Van-Alstyne, 451 Almond Ave., Long Beach, Cal.

Property: Juab Co., Utah.

Moore-Nora Mining Co., c/o W. P. Jennings, 204 McIntyre Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Mountain View Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. A. B. Young, Pres.; Rom Warburton, Secy.

Capital: 1,250,000 shares, par value, 10c; shares issued 1,250,000.

Equipment: Consists of ore bins, mine cars and other miscellaneous small items.

Development: To a depth of 1,100 ft. with extensive workings from several tunnels and three shafts amounting to more than 40.000 ft.

Product mined: Gold, silver, lead.

Nebo Syndicate.

Property: Juab Co., Utah.

Nephi Salt Mfg. Co., c/o First National Bank, Nephi, Utah.

Property: Juab Co., Utah.

New Premier Cons. Mines Co., c/o G. G. Gray, 51½ Broadway, Salt Lake City, Utah.

Property: Juab Co., Utah.

Stock listed: Salt Lake City.

North Beck Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres. and Gen. Mgr.; H. E. Raddatz, V.-Pres.

Capital: 1,500,000 shares, par value 10c; 1.101.831 shares outstanding.

Property: 470 acres of patented land.

Development: Sacramento shaft, 1600 ft. deep, and approximately 5,000 ft. of drifts. The property is now idle.

North Clift Mining Co., c/o B. B. Hall, 2000 Douglas St., Salt Lake City, Utah.

Property: Juab Co., Utah.

North Godiva Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.

Capital: 1,000,000 shares, par value 10c; shares issued, 639,647. No workings or equipment.
See Chief Consolidated Mining Co.

North Lily-Knight Company, 818 Kearns Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah. Controls the following companies: Big Hill Mining Company, Defender Mining and Milling Company, Empire Mines Company, Eureka Hill Railway Company, Eureka Swansea Extension Mining Company, Middle Swansea Mining Company, Swansea Mining Company, Swansea Consolidated Mining Company, Tintic Central Mining Company, Tintic Drain Tunnel Company, and the Twentieth Century Mining Company.

North Standard Mining Co., c/o J. H. Manson, Eureka, Utah.
Property: Juab Co., Utah.
Stock listed: Salt Lake City.

Old Scotia Mining Co., c/o H. P. Fabian, 803 Cont'l Bank Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Pinion Queen Mining Company, Walker Bank Bldg., Salt Lake City, Utah.
Property: 310 acres of patented land in Juab Co., Utah.

Plutus Mining Company (Subsidiary of Chief Consolidated Mining Company), 608 Dooly Bldg., Salt Lake City, Utah. Cecil Fitch, Eureka, Utah, Pres. & Dir.; Thos. Carmichael, Salt Lake City, Secy.-Treas.-Dir.; B. L. Cripps, Salt Lake City, Asst. Secy.-Treas.-Dir.; J. Fred Johnson, Salt Lake City, Dir.; Frank I. Perkins, Salt Lake City, Dir.
Capitalization: Authorized capital, 1,000,000 shares at 10 cents per share par value. Outstanding capital stock, 997,145 shares. Plutus Mining Company was incorporated under the laws of the State of Utah, November, 1907, and is a subsidiary of the Chief Consolidated Mining Company who acquired control in 1925 and has since managed the property. The Plutus Mining Company's property consists of the whole, or part, of 16 patented mining claims comprising 164.465 acres, all of which are held in fee, and is located in the Tintic Mining District, Juab Co., Utah.

The Plutus has no shaft or hoisting or compressing plants of its own, but its operations are conducted entirely through the shaft of the Chief Consolidated Mining Company.

The Plutus Mining Company has paid in dividends $910,725.00 which is the equivalent of $1.00 per share on its outstanding capital stock.

The production of metals of December 31, 1939, from the property has been:

Dry tons of ore	220,946	tons
Gold	8,978	ozs.
Silver	5,920,030	ozs.
Lead	41,261,697	lbs.
Copper	1,614,010	lbs.

The amount of development performed on the property to December 31, 1939, is as follows:

Drifts	54,527	feet
Raises	8,990	feet
Winzes	3,195	feet
Total	66,712	

Queen of Sheba Mining Co., 901 Utah Oil Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Raymond Illinois Mining Co., c/o M. B. Johnson, 311 McCornick Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Republic Mining Co., Room 422, Dooley Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Shower Con Gold and Silver Mining Company, 706 Newhouse Bldg., Salt Lake City, Utah. J. R. Walker, Pres.; W. R. Walker, V.-Pres.
Capital: 400,000 shares, par value $1.00, all shares issued.
Property: Diamond, Utah.
Equipment: Small hoist and compressor.
Development: Shaft 300 ft. deep (incline).
Product mined: Silver, lead.

Silver Standard Mining Company, 614 First National Bank Bldg., Salt Lake City, Utah. L. M. Ellsworth, Pres.; Royal C. Barnes, Secy.-Treas.
Capital: 2,500,000 shares, par value 5c; shares issued, 1,050,000.
Property: Juab Co.
Equipment: Gasoline hoist, blacksmith shop, mine cars, machine drill and hand tools.
Development: Single compartment vertical shaft 215 ft. deep. Two drifts 65 ft. and 25 ft., respectively. Character of ore: Prospect.

Silverine Mining Co., c/o D. E. Monter, 3217 South State St., Salt Lake City, Utah.
Property: Juab Co., Utah.

South Iron Blossom Mining Co., Eureka, Utah.
Property: Juab Co., Utah.
Stock listed: Salt Lake City.

South Standard Mining Co., 1111 Walker Bank Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Southern Eureka Mining Co., c/o Mrs. J. D. Murphy, 4302 Denken Ave., Los Angeles, Cal.
Property: Juab Co., Utah.

Southern Swansea Mining Co., 408 S. State., Salt Lake City, Utah.
Property: Juab Co., Utah.

Star View Mining Co., c/o Taylor M. Cain, Ogden, Utah.
Property: Juab Co., Utah.

Sunbeam Mining & Milling Co., c/o M. B. Johnson, Box 1313, Salt Lake City, Utah.
Property: Juab Co., Utah.

Swansea Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.
Capital: 1,000,000 shares; par 10c; 999,898 shares issued.
Equipment: The only equipment owned by the company consists of an old headframe, ore bin, gas engine and hoist and mine skips.
Product mined: Lead, silver, gold.
A subsidiary of North Lily-Knight Company.

Thor & Bright Point Mining Co., c/o L. D. Lomax, Nephi, Juab Co., Utah.

Tintic Central Mining Company, 8 W. Center St., Provo, Utah. J. Wm. Knight, Pres.-Dir.; Leon Newren, Secy.-Treas.-Dir., both of Provo, Utah.
Incorporated: Utah, June 1, 1907.
Capital stock authorized: Common, 1,000,000 shares; par 5c; issued: Common, 994,206 shares.
Stock listed: Salt Lake Stock Exchange.
Stock quoted: Common, Bid, ¼c; Asked, 1c; Date, Feb. 13, 1941.
Property: 274 acres, patented lode mining claims in Tintic mining district, Juab and Utah Cos., Utah.
Development: About 600 ft. shaft, more than 4000 ft. of drifts, crosscuts, and winzes.
Equipment: Dismantled.
Product mined: Prospect mine.

Tintic Coalition Mines Co., c/o Vernon Snyder, 419 Judge Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Tintic Dagmar Mining Co.
Property: Juab Co., Utah.

Tintic Drain Tunnel Company (Juab and Utah Cos.), 821 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.-Treas.
Capital: $150,000; par 5c; 1,944,794 shares issued.
Equipment: Drain tunnel 7,800 ft. long. Ruby shaft 600 ft. deep, drain tunnel equipped with compressor, blower and several cottages and bunk houses.

Tintic Mining Co. of Omaha, c/o J. J. Curtis, 1309 S. 28th St., Omaha, Neb.
Property: Juab Co., Utah.

Tintic Gold Mining Company, 504 Atlas Bldg., Salt Lake City, Utah. E. E. Hoffman, V.-Pres-Mgr.; W. S. Booker, Secy.-Treas.
Capital: $200,000; par 10c; shares issued 1,300,000.
Property: Mammoth, Utah.
Equipment: Electric hoist compressor, machine drills, etc.
Development: 1,000 ft. vertical shaft, 4,000 ft. drift and crosscuts.
Product mined: Silicious gold, silver.

Tintic Gonyon Mining Co., c/o Grant Swan, 1335 Perry Ave., Salt Lake City, Utah.
Property: Juab Co., Utah.

Tintic Mining & Milling Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah.
Property: Juab Co., Utah.

Tintic Pioneer Mining Co.
Property: Juab Co., Utah.

Tintic Plymouth Mining Co., Box 974, Salt Lake City, Utah.
Property: Juab Co., Utah.

Tintic Prince Mining Corp., 3215 South State St., Salt Lake City, Utah.
Property: Juab Co., Utah.

Tintic Silver Mines Co., Silver City, Utah.

Property: Juab Co., Utah.

Tintic Standard Mining Co., 1111 Walker Bank Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Tintic Undine Mining Co., c/o R. R. Thorne, Provo, Utah.

Property: Juab Co., Utah.

Tintic Western Mining Co.

Property: Juab Co., Utah.

Trout Creek Mining Co., c/o H. F. Robinson, Salt Lake City, Utah.

Property: Juab Co., Utah.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.

Property: Juab and Sevier Cos., Utah.

United Sunbeam Mining Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

United States Smelting and Refining and Mining Company. F. S. Mulock, V.-Pres.-Gen. Mgr. of Western operations; E. A. Hamilton, Gen. Mgr. of mines; T. P. Billings, Asst. Mgr. of mines; L. A. Walker, Asst. Mgr. of mines; Clyde Craggs, Mechanical Eng.; Frank Hoine, Mine Supt., Bingham; G. E. Bowen, Mine Supt., Lark; R. W. Wallace, Mgr., Midvale plant; Casper A. Nelson, Supt., Midvale plant; R. A. Pallanch, Supt., Midvale mill; J. George Gange, Auditor; W. W. Rager, Cashier; A. J. Anderson, Traffic Mgr.; R. R. Russell, Mgr.-Purchasing Dept.; W. L. Latshaw, Dir., Agricultural Department; O. A. Gleaser, Safety Eng.

Properties: Lark Mine, Lark; U. S. Mine, Bingham; Hidden Treasurer Mine, Ophir; Midvale Plant, Midvale; Centennial Mine, Eureka; Bullion Beck Mine, Eureka; Victoria Mine, Eureka; Park City Unit, Park City; Gold Hill Mine, Gold Hill.

Affiliated Companies—Utah Officials

American Star Mining Company. F. S. Mulock, V.-Pres.; E. A. Hamilton, Gen. Mgr.; W. W. Rager, Secy.

Eagle and Blue Bell Mining Company. F. S. Mulock, V.-Pres.-Gen. Mgr.; W. W. Rager, Asst. Treas.

Utah Central Mines Co., c/o Frank D. Higgenbothom, Secy., 504 Dooly Bldg., Salt Lake City, Utah.

Property: Juab and Millard Cos., Utah.

Utah Consolidated Mining and Milling Company, 628 Dooly Bldg., Salt Lake City, Utah. R. D. Dick, Pres.; A. Reeves, Secy.

Capital: $200,000; par 10c; shares issued 1,000,482.

Property: 1¼ miles southeast of Eureka, Utah.

Equipment: Two air drills, mine car and track.

Development: Tunnel and winze.

Product mined: Silver, lead.

Utah Fire Clay Co., 283 6th Ave., Salt Lake City, Utah.

Property: Juab Co., Utah.

Victor Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. A. B. Young, Pres.; Rom Warburton, Secy.

Capital: 750,000 shares; par 50c; shares issued 640,427.

Equipment: None.

Development: 4,440 ft. of shafts, tunnels, levels, etc.

Victoria Gold Mining Co., 1111 Walker Bank Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Vulcan Mining Co., c/o George C. Whitmore, Mephi, Utah.

Property: Juab Co., Utah.

Weir Co., Box 18, Berkeley, Cal.

Property: Juab Co., Utah.

West Tintic Mining Co., c/o J. George Jones, Pres., Box 51, Eureka, Utah.

Property: Juab Co., Utah.

Wilson Mining Company (Fish Springs District). Not incorporated. J. R. Wilson of 535 Garden Ave., Salt Lake City, Utah, is the owner. Property consists of three unpatented mining claims located at Fish Springs. This property has produced about $125,000 worth of silver, lead ore in the past 60 years. This mine is being worked by leasers now and is equipped with a gasoline hoist, compressor drills and other tools, also a cabin.

Yankee Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah.

Property: Juab Co., Utah.

Stock listed: Salt Lake City.

Zuma Mining and Milling Company, Eureka, Utah. Address of Secy.: 16 W. Center St., Provo, Utah. W. F. Shriver, Pres.-Gen. Mgr.; J. George Jones, V.-Pres.; E. D. Shriver, Secy.-Treas.

Capital: $500,000; par 50c; shares issued 795,679.

Property: East Tintic mining district.

Equipment: Hoist and compressor, electric power cage, buckets, drilling machines, two air donkeys and mine cars.

Development: Vertical shaft 1,300 ft., 4,000 ft. of drifts, 1,000 ft. raises and winzes.

Product mined: Lead, silver, gold.

Millard County

Amasa Gold Mine, c/o Don Moody, Delta, Utah.

Property: Millard Co., Utah.

Bingham Tintic Mine Co., c/o Dr. Thomas and Dr. Leonard, Salt Lake City, Utah.

Property: Millard Co., Utah.

Charm Gold Mining Co., 8 W. Center St., Provo, Utah. John E. Booth, Pres. & Dir., Spanish Fork, Utah; Wells L. Brimhall, V.-Pres. & Dir., Provo, Utah; Leon Newren, Secy.-Treas. & Dir., Provo, Utah.

Incorporated in Utah, Aug. 19, 1935.

Capital stock: Common, 1,000,000 shares; par 10c; shares issued, 422,813.

Property: 1 patented lode claim, 19 acres in Detroit Mining District, Millard Co., Utah.

Development: 300 ft. shafts, few hundred feet of drifts and winzes.

Equipment: Gas hoist and 400 ft. cable.

Product mined: Gold; 1940, $962.26. Shipments by leaser.

East Antelope Mining Co., 33 W. First South, Salt Lake City, Utah.

Property: Millard Co., Utah.

Ibex Gold Mining Company, 8 W. Center St., Provo, Utah. J. Wm. Knight, Pres. & Dir., Provo, Utah; Leon Newren, Secy.-Treas., Provo, Utah.

Incorporated in Utah, Feb. 14, 1896.

Capital stock: Common, 1,000,000 shares, par 10c; shares issued, 1,000,000.

Property: 50 claims (patented), 855 acres; 15 claims, unpatented; in Detroit Mining District, Juab and Millard Cos., Utah.

Development: Several thousand feet of tunnels, shafts, and drifts

Equipment: (Obsolete).

Product mined: Gold, copper; 1940, $904.53; 1939, $3,141.77; 1938, $6,128.25.

Keno Mining & Milling Company, 8 W. Center St., Provo, Utah. J. Wm. Knight, Pres. & Dir., Provo, Utah; Leon Newren, Secy.-Treas. & Dir., Provo, Utah.

Incorporated in Utah, March 25, 1907.

Capital stock: Common, 1,000,000 shares, par 10c; shares issued, 844,798.

Property: 5 patented lode mining claims, 65 acres, in Millard Co., Utah., near Black Rock.

Development: Few hundred feet of tunnels.

Equipment: None (dismantled). Prospect mine.

King Tut Mine, c/o Rufus K. Cobb, Apt. 19, 165 S. 5th East, Salt Lake City, Utah.

Property: Millard Co., Utah.

M. M. Lead Company, Fillmore, Utah. Frank Paxton, Pres.; D. Hunter, V.-Pres. & Treas.

Capital: 1,000,000 shares, par value 10c; 600,000 shares issued.

Property: Consists of 7 unpatented claims, ten miles southeast of Kanosh, Millard Co., Utah

Equipment: Hoist, bunk house, assay office.

Development: 1,000 ft. of tunnel, 200 ft. of shaft.

Product mined: Lead, silver, zinc.

Pay Streat Mine Co., c/o F. L. Byron, Delta, Utah.

Property: Millard Co., Utah.

Morgan County

Carbonate Gem Association, c/o Mrs. Charlott Hubbard Goodell, Houghton, Mich.

Property: Morgan Co., Utah.

Carbonate Hill Mining Company, c/o Wade M. Johnson, 1010 First Security Bank Bldg., Ogden, Utah.

Property: Morgan Co., Utah.

Morgan Argentine Mining Company, c/o H. Pembroke, 24 E. Broadway, Salt Lake City, Utah.

Property: Morgan Co., Utah.

Piute County

Allied Annie Laurie Gold Mines, Inc., Kimberly, Utah. Daniel A. Heald, Pres.; James W. Johnson, V.-Pres.; Curt E. Hansen, Treas.; Irving I. Schachtel, Secy.

Capital: 3,000,000 shares, par value 10c; shares issued 1,950,000.

Property: Gold Mountain Mining District, Piute Co., Utah.

Equipment: Air compressor, crusher, rolls, ball mill, cyanide and flotation equipment.

Development: By-adits.

Product mined: Silicious, gold, silver.

Under letter dated January 16, 1939, you were advised that unless modification of the terms of the Lease and Contract of Purchase dated March 16, 1936 was obtained, the company would lose its Lease. Our efforts were unavailing and as of April 21, 1939 the company was relieved of its properties and its rights under the contract of March 16, 1936 and supplemental contracts through forfeiture. Said forfeiture occurred because the company was financially unable to continue the fulfillment of the terms of its contract. While a dissolution of the company contemplated by the directors of the corporation has not yet been consummated, it may be considered that the stock of Allied Annie Laurie Gold Mines, Inc., became worthless as of April 21, 1939, since on that date, the effect of the termination of the lease became permanent and it appeared on that date that not only would there be no assets whatsoever remaining to be distributed to the stockholders but the company had a substantial amount of prior outstanding obligations which could not possibly be met. The property formerly owned was located in the Gold Mountain Mining District, Piute Co., Utah. (Silicious gold and silver).

American Mineral Products Company. Includes Bully Boy, Gold Strike, Gleneri and Shamrock Mines. Mr. Michael Barnett, Gen Mgr., Marysvale, Utah.

Property: Located 7 miles west of Marysvale, Utah.

Equipment: Compressor plant, blacksmith shop, machine shop, boarding house and bunk house and office. The property is equipped with a modern mill.

Development: Main haulage tunnel 1800 ft. long and several thousand feet of crosscuts, raises and winzes, also several other surface tunnels and other workings located above the Bully Boy tunnel.

Product mined: Gold, silver, lead.

Armour & Co., of Del., Union Stock Yards, Chicago, Ill., c/o N. Touroff, Marysvale, Utah.

Property: Piute Co., Utah.

Stock listed: New York.

Deer Trail Mining Company, 321 Felt Bldg., Salt Lake City, Utah. O. J. Salisbury, Pres.; C. B. Felt, Secy.

Capital: $500,000, par value 40c; 880,000 shares issued.

Property: Located six miles south of Marysvale, Utah.

Development: The property is worked through a tunnel and underground incline shaft. There are several thousand feet of drifts, crosscuts and raises.

Product mined: Gold, silver, lead.

Iris Mining Company, 235 S. Main St., Salt Lake City, Utah. S. A. Cotterell, Pres.; Edward Ward, Treas. & O. S. Squires, Secy.

Property: Consists of 12 patented claims and 8 unpatented claims located in Bullion Canyon, six and one-half miles southwest of Marysvale, Utah.

Development: Consists of about 2,200 ft. The mining property has been worked up to the production stage and a contract has been let for a 50 ton concentration pilot mill to be built on the property.

Rainbo Gold Mines Corporation, Marysvale, Utah. Patrick T. Henry, Pres.; Milton H. Welling, V.-Pres., and William Shea, Secy.-Treas.

Property: Consists of 186 acres of patented mining claims and approximately 594 acres of mining locations, situated in sections 27, 28, 29 and 30, Township 27 South, Range 4 West, Salt Lake Meridian, Ohio Mining District, Piute Co., Utah, being situated five miles west of the town of Marysvale.

Equipment: One 170 h.p. caterpillar gasoline engine, one 34 h.p. caterpillar gasoline engine, 1 Sullivan 11¼x7x7, 2 stage air compressor, 1 Coppus TM-6 vent-air blower; 1 general electric 12½ KVA, 10 KW, 3 phase, 60 cycle, 110 volt generator and complete electrical installation in the camp and underground. One 5,000 gallon fuel storage tank and one 1,000 gallon fuel supply tank.

Development: Main tunnel 3,650 ft. long, crosscuts and raises totalling 400 ft. Active work is in progress. 12 pound rails from portal to face. Ventilating pipe, 12 inch for first 3600 ft., 10 in. balance. Three inch air line for 2150 ft., balance 2 in. Seven, 1, 2 and 3 room houses for employees.

Geology. The rocks of the area are andesite overlying sedimentary rocks. All of the workings are in andesite rock. Quartz veins with a north-south strike cut the formation. Several mineralized veins have been cut in the tunnel, which is crosscutting the vein system.

Utah Lead Company—Bully Boy and Webster Mine, Marysvale, Utah. M. Barnett, Gen'l Mgr.

Property: Located 7 miles west of Marysvale, Utah.

Equipment: Compressor plant, blacksmith shop, machine shop, boarding house and bunk house and office. The property is also equipped with a modern flotation mill.

Development: Main haulage tunnel 1,800 ft. long and several thousand ft. of crosscuts, winzes and raises.

Product mined: Lead, silver, gold.

Valdasia Gold Mines Corporation, Marysvale, Utah. Patrick T. Henry, Pres.; George W. Tassie, V-Pres. and William Shea, Secy.-Treas.

Property: Consists of 375 acres of patented land and approximately 900 acres of mining locations situated in sections 13, 14, 23 and 24, Township 28 South, Range 4 West, S. L. M., in Mt. Baldy Mining District, Piute Co., Utah, being eight miles southwest of the town of Marysvale.

Geology: A lower quartzite overlain by a limestone and shale member about 500 ft. thick, which is overlain by another quartzite, all classified as jurassic. The ore horizon is on the contact of limestone with the lower quartzite adjacent to north-south fissures.

Equipment: One air compressor powered by a gasoline motor with two-inch air line leading to face. Twelve pound rails throughout all the workings, four mine cars.

Development: Main tunnel 2,386 ft. in length. A drift 772 ft. in length all in the lower quartzite. A raise underway to connect with the limestone contact. Three houses for employees, 1 3-room and 2 2-rooms.

Wedge Gold Mining and Milling Company, 1134 West 7th South St., Salt Lake City, Utah. E. P. Mowers, Pres.; M. L. Grovenor, Secy.

Capital: $300,000.00, par value $1; 300,000 shares issued.

Property: Located 10 miles southwest of Marysvale, Utah.

Development: Approximate amount of underground workings, 1,500 ft.

Product mined: Gold, silver.

Salt Lake County

Alta Tiger Mining Company.

The Tax Assessor of Salt Lake County, Salt Lake City, Utah, informed us as follows on February 20, 1941.

"In the year 1931 The Alta Tiger Mining Co., located at 420 Boston Bldg., Salt Lake City, was assessed with the Tiger Mining Claim, Survey No. 5611 and Highland Chief, Survey 81, in the Little Cottonwood Mining District.

Since that time these claims have been transferred to E. J. Michael, L. D. Sinclair and Allen T. Sanford, and the tax notices are mailed to E. J. Michael, rear 935 West 1st North, Salt Lake City, Utah. Allen T. Sanford has an office at 404 Boston Bldg. and L. D. Sinclair resides at 841 Roosevelt Ave., Salt Lake City, Utah."

Alta Tunnel and Transportation Company, Atlas Bldg., Salt Lake City, Utah. R. C. Wilson, Pres.; F. V. Bodfish, V-Pres.; Hazel Christensen, Secy.-Treas.

Capital: $150,000.00; par value 10c.

Equipment: Electric motor, air compressor and compressor house, blacksmith shop, living quarters and small jigging plant.

Development: Approximate amount of development 10,800 ft. of tunnel, 400 ft. of raises, 400 ft. winze.

Alta United Mines Co., 22½ E. First South St., Salt Lake City, Utah. George H. Watson, Pres.

and Gen'l Mgr.; Robert F. Marvin, Secy.-Treas., both addresses, 22½ E. First South St., Salt Lake City, Utah.

Incorporated: Utah, October 1932.

Capital Stock authorized: Common, 5,000,000 shares; par $1; issued 3,111,000.

Stock not listed.

Stock quoted: Common: Over-counter bid 5c; asked 7½c., 2/17/41.

There have been six assessments of 1c each levied on the stock of Alta United Mines Company to date hereof.

If all assessments including No. 6 have been paid on the stock you refer to, then the following:

The stock of the Alta United Mines Company is not listed on any exchange as yet, and probably will not be until the company gets on a regular production basis. The stock has been inactive on the over-the-counter market. What few transactions there have been in this stock over a period of several years, and including Oct. 19, 1940, were at 5c per share. It is my opinion that 5c per share is a fair value of the stock, 2/12/41.

Dividends per share: $379,000.00 by former companies now consolidated into Alta United.

Property: Owns all of the property interests of 34 companies, which were operating in the famous Alta Ore Zone, which is located 25 miles southeast of Salt Lake City, Utah, many of which were large producers of high grade direct smelting silver, lead, copper and gold ore. There being 164 Lode Mining Claims aggregating about 2,100 acres of mining ground.

Development: Development as of January 1, 1941, consists of 9 tunnels and laterals therefrom aggregating more than 12 miles of underground workings. There has been produced to date from the properties now owned by the Alta United Mines Company, approximately $7,000,000.00 worth of gold, silver, lead, copper, Bismuth and zinc ores from shallow workings.

Production: 1940, 571 tons silver, lead, gold, value $3,335.06; 1939, 616 tons silver, lead, gold, copper, value $3,758.15; 1938, 548½ tons silver, lead, gold, copper, value $4,626.18. Ore to date about $7,000,000.00.

Boston Apex Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. A. Norden, Pres.; Rom Warburton, Secy.

Capital: 200,000 shares, par value $5 per share, shares issued 200,000. No workings or equipment.

Cardiff Mining and Milling Company, Newhouse Bldg., Salt Lake City, Utah. L. H. Thompson, Pres.; W. W. Murdock, Secy.; C. R. Thompson, Treas.

Capital: $500,000.00; par value $1; 500,000 shares issued.

Property: Located in the Big Cottonwood District.

Equipment: Two compressors, compressor room, blacksmith shop, machine shop, ore bins, bunk house and boarding house.

Development: About 18,000 ft. of drifts, crosscuts, raises and winzes.

Product mined: Lead, silver.

Clementine Mining and Milling Company, Salt Lake City, Utah. Hamler Evans, Pres.; J. P. Choules, Secy.

Capital: 1,000,000 shares, par value 10c; 630,000 shares issued.

Property: Located in Little Cottonwood Canyon, Alta District.

Equipment: None.

Development: Approximate amount of underground workings, 1,320 ft. Ore contains copper, silver, gold.

Columbus Rexall Consolidated Mines Co., 618 Newhouse Bldg., Salt Lake City, Utah. A. O. Jacobson, Pres. & Mgr., 618 Newhouse Bldg., Salt Lake City, Utah; A. J. Selander, Secy.-Treas.-Pur. Agt., Salt Lake City, Utah.

Incorporated: Utah, July 15, 1916.

Capital Stock authorized: Common, 600,000 shares, par $1; issued: common, 599,089.

Stock listed: Salt Lake Stock Exchange.

Small part operated by lessees, balance closed down.

Property: 20 patented claims, about 115 acres ground.

Development: 13,000 ft. of tunnels, raises, crosscuts, etc.

Equipment: Motors, hoist, tracks, cars, air and pipe lines, etc.

Production: 1940, $4,800.00; 1939, $800.00; 1938, $1,400.00; part time operations.

Product mined: Silver, lead, copper.

Combined Metals Reduction Company, Stockton, Utah. Fletcher W. Rockwell, Pres., 111 Broadway, N. Y.; Jean McCallum, V-Pres. & Secy., 722 Chestnut St., St. Louis, Mo.; E. H. Snyder, V-Pres. & Gen'l Mgr., Stockton, Utah.

Incorporated: Utah, October 5, 1923.

Stock not listed.

Property: Mines at Bauer and Lark, Utah; and Pioche, Nev. Flotation mills at Bauer, Utah, and Pioche, Nev.

Employees: 900.

Development: Approximately 150,000 ft. horizontal workings and 14,000 ft. of vertical workings at all mines combined.

Equipment: Mines and mills fully equipped with modern mining and milling machinery and accessories. All are electrically operated. Pioche property obtains power from Boulder Dam.

Product mined: Gold, silver, lead, zinc. 1940, 193,670 tons mined.

Great Western Mines Company, Provo, Utah. J. Wm. Knight, Pres.; R. J. Murdock, V-Pres.; Leon Newren, Secy.-Treas. Preceding and Wells L. Brimhall, Richard Knight, W. Lester Mangum, Philip S. Knight, directors, all of Provo, Utah.

Incorporated: Utah, April 19, 1916.

Capital Stock authorized: Common, 3,000,000 shares; par 10c; issued, common 1,581,146.

Stock listed: Salt Lake Stock Exchange.

Stock quoted: Bid, ¼c; asked 1½c; Feb. 13, 1941.

Property: 119 patented lode mining claims, 1,816 acres in Little and Big Cottonwood, Snake Creek and American Fork Mining Districts on the dividing lines of Salt Lake, Wasatch, and Utah Counties, State of Utah.

Development: About 6,000 ft. of tunnels and drifts.

Equipment: Dismantled. Idle since 1918.

Howell Mining Company, 209 Felt Bldg., Salt Lake City, Utah. C. J. O'Neill, V-Pres.; J. H. Deming, Secy.

Property: Adjoins the Cardiff Mine in the Big Cottonwood District.

Equipment: Electrically driven compressor plant, blacksmith shop, boarding house and living quarters.

Product mined: Lead, silver, copper.

Kennebec Consolidated Mining Company, Newhouse Bldg., Salt Lake City, Utah. L. H. Thompson, Pres.; W. W. Murdock, Secy.

Capital: $400,000.00; par value 1c; 344,868 shares issued.

Property: Located in Big Cottonwood District.

Equipment: None.

Development: Approximate amount of underground workings, 5,000 ft.

Kentucky-Utah Mining Company, Mining Exchange Bldg., Salt Lake City, Utah. E. J. Jeremy, Pres.; George N. Lawrence, V-Pres.; W. C. Hurd, A. P. Spitko, B. D. Nebeker, directors; M. C. Morris, Secy-Treas. and director.

Capital: $250,000.00; par value 10c; 903,814 shares issued.

Property: 538 acres patented land in Big Cottonwood Mining District, Salt Lake County. Also, 46 unpatented claims adjoining.

Equipment: Compressor, engine, mining cars.

Development: 6,000 ft. tunnel.

Product mined: Lead, silver, gold, zinc, copper.

Louise Mining Company, Salt Lake City, Utah. Samuel Neff, Pres.; David Neff, Treas.

Property: 8 claims in the Little Cottonwood Dist.

Michigan-Utah Consolidated Mines Co., 417 Beason Bldg., Salt Lake City, Utah. John R. Van Evera, Pres., Marquette, Mich.; Mitchell Stewart, V-Pres., Salt Lake City, Utah; Rynier Van Evera, Secy.-Treas., Salt Lake City, Utah.

Incorporated: Utah, 1915.

Capital Stock authorized: Common, 1,500,000 shares; par 25c; issued, common, 1,068,634.

Stock not listed.

Property: About 370 acres patented claims in the head of Little Cottonwood Canyon, Alta District, Salt Lake County, Utah.

Development: Tunnels and shafts, about five miles of underground workings.

Equipment: Miscellaneous mining machinery and equipment.

Product mined: Silver, lead.

National Tunnel and Mines Company, 818 Kearns Bldg., Salt Lake City, Utah, 1201 Chapman Bldg., Portland, Maine, and 25 Broadway, New York City, N. Y. Frederick Laist; E. O. Sowerwine, Secy.

Capital: 1,056,400 shares; no par value; shares issued, 1,056,400.

Equipment: All necessary machinery and equipment for the complete operation of a mine, together with a four mile aerial tramway extending from the mine at the head of Car Fork of Bingham Canyon over the mountain to the mill and smelter of the International Smelting and Refining Company in Tooele County.

New Bingham Mary Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. A. Norden, Pres.; Rom Warburton, Secy.

Capital: 1,000,000 shares; par value 10c; shares issued 971,200. No workings or equipment.

North Bingham Consolidated Mining Co., 8 West Center St., Provo, Utah. J. Wm. Knight, Pres. & Dir., Provo, Utah; Leon Newren, Secy.-Treas. & Dir., Provo, Utah.

Incorporated: Utah, June 1, 1907.

Capital Stock authorized: Common, 1,000,000 shares; par 10c; issued, common, 858,000.

Stock not listed.

Property: 7 patented lode mining claims, 101.336 acres in West Mountain Mining District, Salt Lake Co., Utah.

Development: 300 ft. shaft.

Equipment: Obsolete and junked.

Product mined: Prospect (no ore).

Ohio Copper Company of Utah, Dooly Bldg., Salt Lake City, Utah. Percy H. Kittle, Pres.; Carl L. Carver, Secy.-Treas.

Capital: $3,500,000.00; par value $1; shares issued 3,307,575.

Property: Bingham Canyon, Utah.

Equipment: Two double drum hoists, four electric locomotives, fifty ore cars, two motor generator sets, compressors.

Development: Two incline shafts, 15,000 ft. of haulage tunnel.

Product mined: Low-grade copper.

Park Utah Consolidated Mines Company, 1003 Continental Bank Bldg., Salt Lake City, Utah.

Property: Salt Lake Co., Utah. See Summit Co., Utah.

Silver King Western Mng. & Milling Co., 1017 Kearns Bldg., Salt Lake City, Utah.

Property: Salt Lake and Summit Cos., Utah.

Stock listed: Salt Lake City.

United States Smelting, Refining and Mining Company, 75 Federal St., Boston, Mass. C. A. Hight, Chairman of the Board; N. W. Rice, Pres.; C. F. Moore, V.-Pres. in charge of foreign operation and Consulting Eng., all of Boston, Mass.; M. H. Kuryla, V.-Pres.-Gen. Mgr. of operations in Mexico, Pachuca, Hidalgo, Mexico; O. J. Egleston, V.-Pres.-Consulting Eng.; F. S. Mulock, V.-Pres.-Gen. Mgr. of Western operations, both of Salt Lake City, Utah; Roy B. Earling, V.-Pres.-Gen. Mgr. of Fairbanks operations, Fairbanks, Alaska; F. F. Colcord, V.-Pres.-Mgr. of metal sales, New York, N. Y.; J. D. Harlan, V.-Pres.-Consulting Eng.; S. A. Block, V.-Pres.-Comptroller; George Mixter, Secy.-Treas., all of Boston, Mass.

Incorporated: Maine, January 9, 1906.

Capital stock authorized: Preferred, 750,000 shares; par $50; Common, 750,000 shares; par $50.

Capital stock issued: Preferred, *467,948 shares; Common, 528,765 shares.

*Excludes 800 shares purchased and held for retirement.

Stock listed: On New York and Boston Stock Exchanges.

Earnings per share: Common, 1939, $6.77; 1938, $4.68. Preferred, 1939, $11.15; 1938, $8.79.

Dividends declared per share: Common, 1939, $5.50; 1938, $4.00. Preferred, 1939, $3.50; 1938, $3.50.

Property: The principal properties (owned directly or through affiliated companies) are: (1) gold dredging and other properties at Fairbanks, Nome and elsewhere in Alaska; (2) lead-zinc mines (producing also copper, silver, gold and by-products) in Bingham district of Utah; also in Tintic district and elsewhere in Utah; also reduction works at Midvale, Utah, which handle both company and custom ores; (3) silver-gold mines and cyanide mill at Pachuca-Real del Monte district in Hidalgo, Mexico; also operates gold and silver refinery which handles both company and custom materials; (4) a gold mine and cyanide mill at Goldroad, Arizona; (5) an electrolytic lead refinery at East Chicago, Indiana; (6) lead-zinc mine and mill near Eureka, Colorado (not now operating); (7) coal mines in Carbon and Emery Cos., Utah; (8) a railway owning about 73 miles of track and operating an additional 150 miles under trackage rights; also, other trackage cars, etc.; (9) other interests in New Mexico, Canada, Colorado and elsewhere.

Lark Unit

The Lark Unit of the United States Smelting, Refining and Mining Company is situated on the eastern slope of the Oquirrh Range of mountains in the West Mountain mining district, Salt Lake County, Utah. This property is operated through the Mascotte Tunnel, a main haulage tunnel, with its portal at the Town of Lark, Utah. The tunnel is approximately 3 miles in length and is equipped with an electric haulage and block signaling system. The tunnel is connected with surface by 6 incline shafts sunk on the dip of the veins from surface. These inclines vary from 1,000 to 2,200 ft. in length and are so located as to provide exceptional natural ventilation throughout the mine workings above this tunnel level. Developments below the tunnel level have been extended down to the 1200 level on the dip of the vein below the Mascotte Tunnel level. This 1200 level has been extended for approximately 2 miles. At intervals it is connected with the Mascotte Tunnel above by incline shafts, 5 in number, and one vertical 3-compartment shaft 500 ft. in depth which connects with the 1200 level by a cross cut. The ore produced below the Mascotte Tunnel is all handled through these various inclines and vertical shaft which is also used as a pumping shaft. These different shafts below, are connected by crosscuts and drifts and thus provide natural ventilation condition. The property employs approximately 350 men and produces approximately 700 tons of ore per mine working day—operations being on a 40-hour, 6-day week basis. At the portal of the Mascotte Tunnel in the Town of Lark are the shops, mine buildings and ore bins, which are connected by a spur track with the main D. & R. G. W. R. R., Bingham branch line. The Lark townsite is on company property and a large number of the employees own their homes; also, the company has a number of houses which they rent to the employees. The population at Lark approximates 500. A number of the employees live in the Salt Lake Valley and drive back and forth to their work.

Other properties owned or controlled by United States Smelting, Refining and Mining Company in operation are: Centennial-Eureka, Bullion-Beck, Victoria and Eagle and Blue Bell, in Tintic district under leasing system.

The Park City Unit near Keetley in the Park City District is under development.

The Hidden Treasure Mine, nine and one-half miles southeast of Stockton, Utah, in the Ophir Mining District, was acquired in 1938 by purchase. After building of modern camp and facilities and installation of 5,000 pound double-drum hoist, property is under small production and development.

U. S. Mine

The U. S. Mine in the West Mountain Mining District embraces such old well-known properties as Galena, Old Jordan, Telegraph, Spanish, Niagara Mining Company, etc. Also, it has under lease the extensive area of the Utah Metal and Tunnel Company and the Bingham Metals Company.

Main entry to property at Copperfield above Bingham, via tunnel to main Niagara Shaft. This shaft of three compartments has levels every 200 ft. with present depth 2800. Serviced by Nordberg double-drum electric hoist having 8 ft. diameter, drums, 9 ft. face, capable of holding enough 1¼ inch cable on two layers for 4000 ft. Electric motors of 350 h.p. All latest safety electric devices for hoist control. Hoist housed in arched, concrete, steel reinforced room, 35 ft. width by 65 ft. length by 17½ ft. height. Cages and skips in all, except structural phases where more strength is needed, made of duraluminum which considerably lightens dead load. Skips are self-dumping above main level into ore pockets. From levels, ore or waste is dumped into pockets and then drawn into skips by measured pocket through air operated gates.

Main haulage is by 8-ton cars drawn by and with an 8-ton H.K. Porter high pressure air locomotive. Other level haulage being by 2-ton cars drawn by 3½-ton storage battery locomotives.

Ore occurrence in limestone measures, quartzites, and porphyries, either on fissure or on strike beddings. Drifts and crosscuts first run out, then raising to level above is further cut by sublevels to next raises. Then starting with upper panel stope to level, worked stope area is waste filled and work can be started on adjoining or lower panel. Timbering is modified square sets, using cap of full length except for butt cap from hanging to footwall. Posts and collar braces of standard length.

At portal of tunnel modern dry house servicing 500 men is so constructed that employees do not have to go out of doors after donning working clothes. Ten-man steel housed cars transport men into and out of mine.

A 100-man hotel owned by the Company but operated by lessee gives excellent accommodations at minimum charge.

Complete substation electric plant, machine, wood and blacksmith shops, are near portal, as is the steam power plant of four 150-h.p. boilers, steam driven low air compressor and high pressure air compressors.

Safety is a main endeavor at property and all supervision, including a trained safety man, make this their first order of business. A 50,000 cu. ft. fan at 7-inch water pressure over the Old Jordan Shaft exhausts used airs to the surface.

Property is 100% first-aid trained. Hard hats and goggles are a requirement.

Property works six days per week—employees are on a forty hour basis. Approximately 400 men working with average tonnage 600 tons per day and 2000 ft. of development work per month.

Montana-Bingham Consolidated Mining Company

F. S. Mulock, V-Pres.; E. A. Hamilton, Gen'l Mgr.; W. W. Rager, Secy.

Niagara Mining Company

F. S. Mulock, V.-Pres. in charge of operations; W. W. Rager, Cashier.

*Production: 1939: Gold, 405,537 oz.; silver, 23,577,291 oz.; lead, 80,476,071 lbs.; zinc, 40,793,963 lbs.; copper, 4,363,725 lbs.; coal, 504,692 tons. 1938: Gold, 416,872 oz.; silver, 22,648,258 oz.; lead, 100,146,118 lbs.; zinc, 57,946,946 lbs.; copper, 4,727,615 lbs.; coal, 344,473 tons.

*These figures include production from custom ores but do not include bullion or other materials treated on a toll basis (i. e., where materials are received for treatment only and the resulting products are returned to the owners). Metals in ores and other products which have been sold before completion of all reduction processes are included on the basis of the estimated recoverable content. In addition to the metals listed, the consolidation also produces antimonial lead, arsenic, cadmium, bismuth, and other products of lesser importance.

Employees: 10,500.

Utah Copper Company, Kearns Bldg., Salt Lake City, Utah. Company organized in 1904; D. C. Jackling, Pres.; W. S. Boyd, V-Pres.-Executive; D. D. Moffat, V-Pres. and Gen'l Mgr.; Earl V. Daveler, V-Pres. and Treas.; J. D. Shilling, Asst. to the Gen'l Mgr.; E. S. MacWhinney, Secy.; Chas. T. S. Parsons, Cashier and Asst. Secy.; G. C. Earl, Chief Engr.

The mine is located at Bingham, Utah, comprising 2,381 acres of patented mining claims, about 648 acres of which consist of the mining and stripping area. Mining is done by the open-cut method, electric shovels, with dipper capacities of 4½ and 5 yards, loading ore into 80 and 100 ton capacity railroad cars. Seventy-five ton electric locomotives haul the ore trains, of about 12 cars each, to the main assembly yards where trains of 50 cars are made up and moved by Mallet locomotives over the tracks of the Bingham and Garfield Railway to the concentrating plants at Magna and Arthur, a distance of 20 miles. The waste material overlying the ore body is disposed of in gulches in the mining area.

The concentrating plants at Magna and Arthur, employing flotation concentration, have a combined milling capacity of more than 70,000 tons of ore per day. At these plants about 36 tons of ore, averaging less than 1 per cent copper, is concentrated to one ton containing 33 per cent copper. The concentrate is treated at the Garfield Smelter of the American Smelting and Refining Company and the smelter product, blister copper, is refined at Atlantic and Pacific seaboard refineries.

Production: Total cu. yds of material (ore and waste) moved to December 31, 1939, 308,747,412. Total tons ore mined and milled to date, 295,648,574. Maximum daily tonnage milled, 80,100. Maximum daily ore tonnage mined, 80,177; Maximum daily tonnage (ore and waste) moved at mine, 178,432; Net ounces gold produced to date, 2,016,524; Net ounces silver produced to date, 18,385,935; Net pounds copper produced to date, 5,138,766,272.

In 1936, Utah Copper Company commenced recovery of Molybdenite from its ores. Total net pounds MoS2 produced to date, 21,538,815.

Expenditures to date: Wages, $133,500,860; power, supplies, services, etc., $188,975,325; Federal, State and County and City taxes paid, $49,382,081; Smelting, freight, refining, etc., $149,591,823.

Miscellaneous: Normal annual consumption of electricity, 375,000,000 K.W.H. Normal annual consumption of powder, 5,300,000 lbs.

Copperton

In the early days of mining in the Bingham District, the several working mines were distributed over the region in the narrow canyons with small clusters of dwellings housing the employees at each mine. With the inauguration of power shovel mining by the Utah Copper Company, it became necessary to remove all the various improvements situated within the limits of the shovel mining area, and, as there was an average covering of 115 ft. of waste capping over the 226 acres of copper-bearing porphyry, it was also necessary to locate places for disposal of this capping. The company acquired dumping rights in the many nearby gulches, leaving only the narrow confines in the bottom of the main canyons as available building sites.

The wooden shacks were replaced by two-story brick and stucco houses, but with the fast increasing number of employees, business houses greatly increased the congestion. The Utah Copper Company, realizing that housing and business facilities had progressed to the limit within the confined area, decided to establish a townsite three miles from the mine where the mouth of Bingham Canyon opens into the beautiful Salt Lake Valley. Here, employees could find excellent living conditions and a view of something other than the barren canyon slopes.

During 1926, 18 homes were built, 25 more in 1927, and the construction of new homes has continued until at present there are 189 dwellings. Eventually it is contemplated that most of the employees, except those whose work requires constant presence at the mine itself, will be housed in this model town.

In the construction of the houses, copper, the everlasting metal, was used wherever possible; copper roofs, copper screens, copper vents and downspouts, and all plumbing is of brass pipe and fittings. The use of copper increased the cost by only 4.0 per cent over the cost of the more ordinary and perishable materials.

One house built in 1937 was constructed entirely of copper wherever feasible. This house not only has copper plumbing, copper roof and guttering, copper screens and fixtures, but even the walls of the house are made of heavy copper sheeting.

The company did not stop with the building of these modern houses, but has curbed and surfaced the streets, installed water and sewage systems, laid cement sidewalks, and planted thousands of shrubs and trees. There is a baseball park and a beautiful recreation park within the townsite with grass, trees and flowers. New and modern grade and high schools, situated at Copperton, provide efficient educational facilities for the children of employees. More recently the employees' club house in Bingham has been remodeled and considerably enlarged. It provides bowling alleys, billiard tables, a large gymnasium and dance floor, and many other recreational facilities for the sole enjoyment of employees and their families.

A paved highway passes through the townsite which is only 23 miles from Salt Lake City.

In the Magna-Garfield area the company has also provided homes and recreational and educational facilities for the employees. These include a baseball park, golf course, swimming pool, club house, and a large playground, all helping to enhance the physical and mental well-being of the employees as well as their families.

The Bingham to Copperfield Vehicular Tunnel was completed early in 1939. This tunnel was driven outside of the ore body on the east side of the mine to replace the surface highway located over the ore body, preventing expansion of the lower shovel benches. The tunnel was turned over to the Salt Lake County Commissioners February 3rd, 1939, to be operated under their supervision.

Tar Baby Mining Company, Post Office Place, Salt Lake City, Utah. R. E. Savage, Pres.; W. N. Gundry, Secy.
Capital: 500,000 shares; par value 20c; stock all issued.
Property: Located in Big Cottonwood Canyon.
Equipment: Air compressor, blacksmith shop and living quarters.
Development: Property worked through tunnel. Approximate amount of underground workings, 2,000 ft.

Utah Metal & Tunnel Co., c/o M. A. Taylor, Treas., Box 780, Boston, Mass.
Property: Tooele and Salt Lake Cos., Utah.
Stock listed: Boston.

Wasatch Gold Mines, Inc., 415 Beneficial Life Insurance Bldg., Salt Lake City, Utah. Charles S. Woodward, Pres.; Glen A. Finlayson, V-Pres.; R. W. Edmunds, Secy.-Treas.
Capital: 2,500,000 shares; par value 10c; shares issued, 2,014,104.
Equipment: Cars, rails, 55-h.p. Diesel compressor.
Development: About 2,800 ft. of tunnels, 90 ft. winzes, 300 ft. raises.
Location of property: Mineral Fork of Big Cottonwood Canyon.
Product mined: Gold, silver, lead, copper. About three-fourths the value is gold.

Wasatch Mines Company, 618 Newhouse Bldg., Salt Lake City, Utah. A. O. Jacobson, Pres. & Mgr., 618 Newhouse Bldg, Salt Lake City, Utah; A. J. Selander, Secy.-Treas.-Pur. Agt., Salt Lake City, Utah.
Incorporated: State of Utah, February 8, 1913.
Capital Stock authorized: Common, 1,000,000 shares; par $1; issued, common, 601,383.
Stock not listed.
Property: Over 90 patented claims and some unpatented, Salt Lake Co., Utah. Partly operated by lessees. Balance of property closed down.
Development: Over 20,000 ft. tunnels, raises, crosscuts.
Equipment: Compressors, motors, cars, pipe lines, etc.
Production: 1940, $11,500.00; 1939, $14,100.00; 1938, $21,700.00; part time operations.
Product mined: Gold, silver, lead, copper.

West Toledo Mines Co., 618 Newhouse Bldg., Salt Lake City, Utah. A. O. Jacobson, Pres. & Mgr.; A. J. Selander, Secy. & Treas.
Incorporated: Utah, 1911.
Capital Stock issued: Common, 878,966 shares; par 10c.
Stock listed: Salt Lake Stock Exchange.
Stock quoted: Common: Bid ½c; asked 1c. Date, 5/14/41.
Property: 15 patented claims, Little Cottonwood Mining Dist., Alta, Salt Lake Co., Utah.
Employees: Lessees.
Product mined: Silver, lead.

San Juan County

Balsuy, Howard W.
Property: San Juan Co., Utah.

Big Indian Copper Company, Provo, Utah. W. Dean Loose, Pres. and Gen'l Mgr.; P. G. Peterson, Secy. and Treas.
Property: 21 claims 38 miles southeast of Moab, Utah.

Ellis, A. C., Jr., et al.
Property: San Juan Co., Utah.

Mexican Hat Oil Co., 1002 Kearns Bldg., Salt Lake City, Utah.
Property: San Juan Co., Utah.

Reed & Harlow E. Smoot.
Property: San Juan Co., Utah.

Spencer, A. H.
Property: San Juan Co., Utah.

Taylor, David, Co., Inc., The, c/o E. C. Ehrlich, 52 Broadway, New York, N. Y.
Property: San Juan Co., Utah.

Zahn, Francis (Heirs of).
Property: San Juan Co., Utah.

Sevier County

American Silver Products Company, Joseph, Utah.
Property: Sevier Co., Utah.

Annie Laurie Consolidated Gold Mines, c/o D. H. Bullough, 526 So. 3rd St., E., Salt Lake City, Utah.
Property: Sevier Co., Utah.

B. W. H. Gold and Silver Mining Co., Richfield, Utah.
Property: Sevier Co., Utah.

Borg, Kenneth, & J. W. Goodwin, 356 University St., Salt Lake City, Utah.
Property: Sevier Co., Utah.

Browning, May B., 70 Hillcrest Apts., Salt Lake City, Utah.
Property: Sevier Co., Utah.

Consolidated Mining Co., c/o L. H. Lehman, Walker Bank Bldg., Salt Lake City, Utah.
Property: Sevier Co., Utah.

Fuller, William L., 18 Fancourt St., Pittsburgh, Penna.
Property: Sevier Co., Utah.

Gold Mountain Mines Company.
Incorporated: In Utah and lost its charter on September 29, 1934, and has not been reinstated. Mr. Homer McCarty, located at 1871 So. 19 East, Salt Lake City, Utah, informed us on January 23, 1940, that since 1933 the company has been defunct. The company still owns the 17 or 18 patented mining claims situated in Sevier Co., Utah. The taxes on this property have been unpaid for many years. This coming May the County will sell the mining claims for the delinquent taxes, amounting to something like $500. Mr. I. A. Smoot, Secy. and Treas. of the company is located at Federal Bldg., Salt Lake City, Utah.

Henry, Irene, Marysville, Utah.
Property: Sevier Co., Utah.

Jeppeson, Olif, Salina, Utah.
Property: Sevier Co., Utah.

Junction Mining Co., c/o Geo. F. Wasson, Atty., 510 W. 6th St., Los Angeles, Cal.
Property: Sevier Co., Utah.

Klary Mineral Products Co., Bank of America Bldg., Anaheim, Cal.
Property: Sevier Co., Utah.

Lund, Anthon H. & Sarah A., 127 North West Temple, Salt Lake City, Utah.
Property: Sevier Co., Utah.

Lund, Henry C. & Julia, 223 3rd Ave., Salt Lake City, Utah.
Property: Sevier Co., Utah.

Salina Lead and Zinc Company, Salina, Utah. William J. Burnes, Pres.; Robert Burnes, Mgr.
Property: Located 3 miles east of Redmond, Utah.
Development: 300 ft. vertical shaft, single compartment and manway; 1,000 ft. of drifts.
Equipment: 15-h.p. gasoline hoist, one drill compressor, hoist room and blacksmith shop.
Product mined: Lead, zinc.

Summit County

International Smelting & Refining Co., Utah.
See Marsac Mining Co., Utah.

Keystone Mining Company, 1327 Continental Bank Bldg., Salt Lake City, Utah. Ernest Bamberger, Pres.; Herbert Cohen, Secy.; Alfred Frank, Gen'l Mgr.
Capital: 1,000,000 shares; par value $1; 900,000 shares issued.
Equipment: Electrically driven compressor, carpenter and blacksmith shops, change room, bunk house, boarding house, ore bins, assay office and 100-ton concentrating mill.
Development: Property worked through tunnel and underground incline shaft. Approximate amount of underground workings, 8,000 ft.
Product mined: Lead, silver, sulphide.

Marsac Mining Company.
The Marsac Mining Company was incorporated under the Laws of Utah on April 29, 1940, with a

capital of $20,000.00 divided into 2,000,000 shares of non-assessable common stock of which 1,000,000 shares are treasury stock. The officers and directors of the company are: James B. Allen, Pres. and Dir.; D. C. Coulam, V-Pres. and Dir.; Edwin G. Kidder, Secy.-Treas. and Dir.; Norman C. Hopper and Arnold M. Seiler, Directors. The company holds a lease and option to purchase from the Park Flag Mines Company, 22 patented lode mining claims situated in the Uintah Mining District near the town of Park City. The company also holds a lease and option to purchase from the International Smelting & Refining Company the Marsac patented lode mining claim situated in the Uintah Mining District near the town of Park City, also mining machinery and tools. The properties lie between the Ontario and Daly on the east and south, the Park Utah on the southeast and extend westerly to within approximately 600 ft. of the main working shaft of the Silver King Coalition Mines Company. The American Flag property is developed by a double compartment, vertical shaft, 1100 ft. weep and fully equipped with first class machinery and equipment of all kinds for mining purposes. The Marsac Company for the present is devoting all mining activities to that portion of the ground below the 1100 ft. level of the American Flag mine; the upper levels of the mine are at present under lease to Douglas C. Despain. A 750-ft. drift extends southwesterly on the 1100-ft. level from the shaft toward the Silver King property, and 300 ft. from the shaft on this level a winze was sunk on the vein to a depth of 200 ft. A drift was extended southwesterly a distance of 650 ft. from the bottom of this winze. At the time the winze was sunk the bottom was at water level. The vein averages from three to four feet wide for a distance of 650 ft. No work was done below this level on account of the water. Since work was abandoned in that portion of the mine the Park City Consolidated Company, which lies to the east has carried on deep development of its property and has drained the American Flag ground down to the 1650 ft. level. The Marsac Company is now equipping the 1100 and 1300 ft. levels with adequate ventilating systems preparatory to sinking the winze, an additional 300 ft. on the ore from which levels will be extended both ways along the vein and the ore will be stoped up to the 1300 ft. level. An average sample of ore taken from the vein on the 1300 ft. level assays as follows: .078 oz. gold, 21.6 oz. silver, 11.5% zinc and 10% lead. It is anticipated that the metallic content of the ore will increase as depth is attained. The company is installing an electric hoist at the top of the 200-ft. winze.

Naildriver Mng. Co., 1003 Cont'l Bank Bldg., Salt Lake City, Utah.
Property: 13 claims, Summit Co., Utah.
Stock listed: Salt Lake City.

New Park Mining Company, Newhouse Bldg., Salt Lake City, Utah.
Property: East Park City, Summit and Wasatch Cos., Utah.
Product mined: Gold, silver, lead, zinc.
Common stock listed: Salt Lake City.

New Quincy Mng. Co., 312 McCornick Bldg., Salt Lake City, Utah.
Property: Wasatch and Summit Cos., Utah.
Stock listed: Salt Lake City.

Park City Consolidated Mines Company, 625 Eccles Bldg., Ogden, Utah.
Property: Park City, Summit Co., Utah.
Product mined: Silver, gold, zinc, lead.
Stock listed: Salt Lake City.

Park City Development Company, 401 Boyd Park Bldg., Salt Lake City, Utah.
Property: 200 acres of mineral land in the Park City Ore Zone; American Flag and Constellation groups, Summit Co., Utah.
Product mined: Gold, silver, lead, zinc.

Park Flag Mines Company, Utah.
See Marsac Mining Company, Utah.

Park Utah Consolidated Mines Company, 625 Eccles Bldg., Ogden, Utah. W. R. Wade, Pres. and Dir.; Harris Hammond, V-Pres. and Dir.; James H. DeVine, V-Pres. and Dir.; W. L. Pratt, Treas. and Dir.; J. Dvoishak, Secy. and Dir.; G. M. Miles, Gen'l Mgr. of Mine.
Capital: 5,000,000 shares; par value 10c; shares issued, approximately 3,360,000.
Property: Park City, Utah.
Equipment: 5 electric hoists, two compressors, shops, buildings, etc.
Product mined: Silver, gold, zinc, lead (mostly silver).

Park Utah Consolidated Mines Company, 1003 Continental Bank Bldg., Salt Lake City, Utah. Lawrence Fox, Pres.; Adolph G. E. Hanke, V-Pres.; O. N. Friendly, V-Pres. and Gen'l Mgr.; J. Wm. Stoner, Secy. and Treas.; P. H. Hunt, Mgr. of Mines; George S. Krueger, Supt. of Park City Unit; H. R. Wallace, Supt. of Park Utah Unit. Directors: J. O. Elton, Lawrence Fox, O. N. Friendly, Adolph G. E. Hanke, Charles Lange, Mrs. Catherine H. Luedeking, and Wm. Wraith. Executive committee: Lawrence Fox, O. N. Friendly and J. O. Elton.

Park Utah Consolidated Mines Company was organized in June, 1925, and incorporated under the laws of the State of Delaware for 2,500,000 shares with a par value of one dollar each. There are and outstanding 2,091,700 shares. The original Park Utah Mining Company was organized in January, 1917, under the laws of Delaware and in 1925 the capitalization was raised to 2,500,000 shares and the name changed to the Park Utah Consolidated Mines Company. The corporation now represents a consolidation of the Park Utah Mining Company, the Park City Mining Company and the Ontario Silver Mining Company. The Park City Mining and Smelting Company was a consolidation in 1922 of the Judge Mining and Smelting Company, the Daly West Mining Company and the West Ontario Mining Company. In 1925 the consolidated company offered the share holders of the Ontario Silver Mining Company to exchange their shares for shares of the consolidated company on the basis of one share of Ontario stock for one and one-third shares of the consolidated stock. Approximately ninety-nine per cent of the Ontario Silver Mining Company stock has been exchanged for stock of the consolidated company, and on July 9th, 1936, a merger was consummated between the two companies which now makes the Ontaria Silver Mining Company the property of the Park Utah Consolidated Mines Company. The Park Utah Consolidated Mines Company owns the controlling interest in the Daly Mining Company and the Weber Coal Company. The mines are located in Summit, Wasatch and Salt Lake Counties in the Uintah, Snake Creek, Blue Ledge and Big Cottonwood Mining Districts, all situated in what is generally known as the Park City Mining District at Park City, Utah. The property consists of approximately five thousand acres of mineral ground extending along what is known as the Ontario-Daly McHenry ore fissure zone for a distance of approximately eight miles. The production from this fissure zone in the past sixty years has come from the eastern four miles of this area, the western section of the property being wholly unexplored. The property is developed by three major transportation and drainage tunnels, the longest of which is 21,000 ft. in length and serves as a drainage tunnel for most of the Park City District. It is also served by four main shafts ranging in depth from 1,300 ft. to 2,100 ft. and 250 miles of underground drifts and tunnels. The ores produced are principally silver, lead, zinc, including substantial values in gold and copper. The metal production from the combined properties under the consolidation to the end of 1939 is approximately as follows:

Silver, 128,482,830 oz.; gold, 237,436 oz.; lead, 790,310,000 lbs.; zinc, 450,500,000 lbs.; copper, 37,040,000 lbs.

The combined properties have paid total dividends in the sum of $38,056,586.70. The mine is completely equipped with a central air compressor plant, machine shops, modern electric hoists, pumping plant, electric haulage, an aerial tramway, bunk houses and a 500-ton wet concentration mill. The company is provided with modern change rooms at the Judge tunnel of the City unit and at Keetley, located at the portal of Ontario drain tunnel No. 2. The company has not operated the concentration mill since the shutdown in the spring in 1932. The crude ore is now shipped to the mill of the smelting company. In the spring of 1932 the management decided to cease production of ore and suspend all operations due to the extremely low metal prices then prevailing. Production was not resumed until November, 1935. Since resumption of work the company has operated on a basis of five days per week, employing approximately 400 men. Dividends amounting to $313,725.15 were paid on December 20, 1937. The metal prices having again reached a low mark in the early months of 1938 all production of ore was suspended and the property closed on May 5th, 1938. The work was resumed on May 16, 1939, and production increased to approximately 7,000 tons per month by the end of the year. A dividend of 10c per share was paid on June 7, 1940.

Silver King Coalition Mines Company, Kearns Bldg., Salt Lake City, Utah. David Keith, Pres.; Thomas F. Kearns, V-Pres.; James Ivers, V-Pres. and Gen'l Mgr.; Mearle G. Heitzman, Mgr. of Operations; S. B. Lamkin, Secy. and Treas. Directors: A. C. Ellis, Jr., J. F. Fitzpatrick, George Jay Gibson, Wm. J. Halloran, Jay T. Harris, Mearle G. Heitzman, James Ivers, Thomas F. Kearns and David Keith.

The property of the Silver King Coalition Mines Company lies in the Uintah Mining District, Summit Co., Utah; the Park City District, in which the property is located having produced over $332,500,000.00 in ore values.

The mineral bearing area of the company's holdings consists of about 4,925 acres of patented ground lying in the heart of this zone and extending along its strike for nearly five miles and has produced over $108,200,000.00 in lead, silver, gold, zinc and copper; of this amount $29,300,000.00 has been paid in dividends. The company is capitalized for 1,250,000 shares, 1,220,467 of which are outstanding; par value $5 each; there are over 2700 stockholders and the stock is about 55% Utah owned. Stock is listed on New York and Salt Lake Stock Exchanges. There are about 285 miles of underground workings.

Equipment: A new Nordberg electric double-reel hoist equipped with oil brakes and clutches, the latest safety devices and driven by a 400-horsepower General Electric motor was installed at the main shaft in 1937. A new Nordberg electric double drum hoist with same type brakes, clutches and safety devices and driven by a 250-h.p. General Electric motor was also installed at the Thaynes Shaft together with steel-reinforced concrete bins, a structural steel and concrete combination hoist-house and a change room. Thaynes Shaft is equipped with 48 cu. ft. skips. Waste disposal at Thaynes Shaft is effected by a 24-in. belt conveyor, 165 ft. long dropping the waste material in the center of Thaynes Canyon.

General Description of Property: The property of the Silver King Coalition Mines Company is situated in the Park City Mining District, Summit Co., Utah, on the eastern slope of the Wasatch Mountains, about 31 miles from Salt Lake City, Utah. It is west central part of township 2 south, range 4 east and in the southeastern part of township 2, range 3 east, Salt Lake base and meridian.

As is suggested by the present name, Silver King Coalition Mines Company property, its original area has been greatly increased by consolidation and purchase of adjoining companies and groups of claims. These companies and groups of claims are as follows: Silver King Mining Company, Union Mining Company, Park City Mining Company, Fairview Mining Company, Alliance Mining Company, Woodside Mining Company, Massachusetts Mining Company, Jupiter Mining Company, Kearns Keith Mining Company, Crescent Mining Company, Apex Mining Company, Boxx Mining Company, St. Louis-Magnolia Mining Company, Baltimore Mining Company, Pinyon Mining Company, Odin Mining Company, Belmont Mining Company, Uintah-Treasurer Hill Mining Company, Conklin Mining Company, Park City Mining and Smelting Company, Cumberland Mining Company, Silver Star Mining and Milling Company, Silver King Consolidated Mining Company, Three Kings Consolidated Mining Company and the following groups of claims: Hughes Bogan Group, Northland Group, Mayflower Group, Shadow Lake Group, Kentucky Group, Ferry Group, Thomas Kearns Group, Henry Newell Group, The Addenda Group, Pioneer Group, Northern Light Group, Jorgensen Group and Mt. Masonic Group.

This property, which had its beginning with a small area of about 25 acres in Woodside Gulch, now consists of 526 claims covering a total area of 4,234 acres. The company owns in addition, 691 acres in ranches and tailing ponds. The property is laid out on the ground strike of the sedimentary formation and covers a roughly blocked out rectangle 19,000 ft. long and 10,000 ft. wide.

History of Workings: The Silver King Coalition property had its beginnings with a lease on the Mayflower workings in Woodside Gulch operated by Messrs. Kearns, Keith and others, the showing leading to a purchase of the Silver King Nos. 1, 2 and 3 and 4 claims 24.4 acres in area. At the time this property was taken over the Silver King shaft had been sunk to the 730-ft. level as one hoisting compartment and a manway. The 700-ft. level was extended and cut the ore. The shaft was enlarged in 1893 for a second hoisting compartment and in 1898 was sunk to the 1,300-ft. level and is now the main shaft of the Silver King Coalition property with main haulageways at the 500- and 1,300-ft. levels.

Since the original Silver King Company was formed in 1892, it has made rapid growth through acquirement by consolidation or purchase of smaller properties and groups of claims. In this way the company has come into ownership of the Alliance and Silver King Consolidated drain tunnels. The Alliance Tunnel acquired in 1899, which has its portal at the mouth of Walker and Webster Gulch, connects with the Silver King shaft 500 ft. below the surface. At the time of purchase this tunnel was 7,500 ft. in length and was subsequently extended to unwater an unexplored country under Crescent Hill. At a point 9,600 ft. from the portal and 1,400 ft. beneath the surface a 3-compartment shaft was sunk 800 ft. to the 1,300-ft. level. This shaft was sunk for the purpose of developing ore bodies in the Park City formation along the Crescent Fissure which is known as the Silver Hill section. There are workings on the 600, 700, 800, 900, 1,100 and 1,300-ft. levels. Ore is handled through the 500 level and the Silver King shaft to surface.

The Silver King Consolidated Tunnel, whose portal is in the foothills just east of the mouth of Thaynes Canyon, is connected with the 1,300-ft. levels of the Silver Kin, Silver Hill and Thaynes Shafts. It is also connected with a vertical interior shaft known as the West End, which is sunk in a crosscut 10,570 ft. from the portal. This shaft is 7,000 ft. directly west of the Silver King shaft, and besides being connected with the 1,300 Silver King level, has workings on the 1,500, 1,600, 1,700, 1,800 and 1,900-ft. levels. Other shallow vertical shafts have been sunk from the 1,300-ft. Silver King level for the purpose of extraction of ore where this system would be more economical than the driving of long crosscuts. All ore from these auxiliary shafts, including the west end, is handled through the 1,300 main haulageway and the Silver King shaft to surface.

Geological description of country: This property lies on the west limb of the Park City anticline, the formation being seduments, varying in age from Carboniferous to Triassic, cut and locally metamorphosed by stocks and dikes of diorite and diorite porphyry. The sedimentaries consist of limestones, quartzites and shales, which have been grouped by J. M. Boutwell in his report on the "Geology and Ore Deposits of the Park City District" for the U. S. Geological survey as follows:

Formation	Thickness
Nugget Sandstone	Incomplete
Ankareh Shales	1,150 ft.
Thaynes Formation	1,290 ft.
Woodside Shales	700 ft.
Park City Formation	*650 ft.
Weber Quartzite	1,700 ft.

* Average in Silver King Coalition ground.

Of the above, the two upper formations have been unproductive, the Park City and Thaynes horizons producing most of the ore.

After the intrusion, depositions of metallic sulphides occurred followed by fracturing in a northeast-southwest direction and renewed deposition of sulphides in this fissuring. Faulting in a northwest-southeast direction caused some displacement and also gave surface waters access to the primary ore bodies in the upper levels causing oxidation.

The ore bodies follow the northeast-southwest fissures making both bedded and fissure deposits. The bedded deposits replace soluble members in the limestone, the most productive of which occurs in the Park City formation about 100 ft. above the Weber quartzite. Another very productive horizon occurs on the contact between the Park City formation and the Weber quartzite. The fissures cross and dip of the beds at a slight angle causing the replacement deposits to pitch slightly to the southwest. The outline of the replacements is irregular, making lobes and branches which sometimes cross from one fissure to another without a visible lead. As a whole, however, the replacements continue along the fissure systems with nearly regular area of cross section becoming thinner as it widens or higher as it narrows.

The lode or fissure deposits often occur in the Weber quartzite under the replacements in the limestones and appear to be the channels through which the mineralizing solutions circulated and formed the replacement deposits above. Only about 5% of the total Silver King output comes from fissure deposits, the remaining 95% coming from beddings. The bedded deposits, especially, have proved very persistent, extending for more than 10,000 ft. along their strike with no indications of a decrease either in metal content or dimensions.

The ores now being mined are nearly all sulphides carrying lead, zinc, silver, gold and copper. The minerals are commonly galena, pyrite, sphalerite and tetrahedrite and gangue minerals of country rock, quartz, chert, calcite, dolomite, fluorite and rhodochrosite.

Ore Bodies: Records of tonnage and content of ore bodies have been kept since 1907 and the history of the property has shown a remarkable uniformity of section and content. The fissure systems considered are eleven in number, and estimates of tonnages have been made based on cross-sectional area and length of ore body.

Developed ore is estimated for the distance actually blocked out. Probable ore is that which is partially developed and geological conditions are such that, together with the characteristics of ore bodies in the property this ore can be predicted with nearly actual certainty. Possible ore is that which may be developed along certain fissure zones where general geological conditions are favorable but proving of the area has not progressed far enough to place it in the probable class.

Tonnage per running foot along the fissure systems have either been calculated from measured sections or the actual productions taken and reduced to a running foot basis.

The cubical content per ton has been determined by research done in connection with litigation in the area of this property, based on the metal content and by actual specific gravity tests made. Practice has shown that the running foot method of estimating tonnage gives the most consistent results and has been in use since 1907. The tonnages are shown elsewhere in this application under the title, "Tonnages of Fissure Systems."

Development: Development in the Silver King Coalition property was begun with the Silver King shaft acquired by purchase in 1892, when it had been sunk to a depth of 730 ft. This shaft is still in use as the main shaft of the property. Since purchase of the Silver King claims, development has been pushed vigorously and adjoining properties have been acquired, the workings of these latter being connected and made a part of the extensive workings of the Silver King Coalition property, until at present the main openings consist of three vertical surface shafts (one inactive and now used for ventilation only), six vertical auxiliary and underground shafts and two drain tunnels. Of the two drain tunnels, the Alliance connects with the main Silver King shaft at the 500-ft. level, and the other, the Silver King Consolidated Tunnel connects with the same shaft on the 1,300-ft. level.

The extensive area covered by the ore bodies of this property, their flat dip and their depth from the surface, render either long cross-cuts from the present main shafts or auxiliary shafts sunk from the surface, impractical on account of development costs, capital investment and transportation problems involved. In order to reduce necessary development or "dead work" on ore bodies to a minimum in this property, it has been necessary to sink shallow vertical shafts from the two main haulage levels. These shafts have been placed where levels could reach the different fissure systems to best advantage. Besides the vertical shafts at times ore shoots are followed down the dip by means of winzes and the ore hauled out in cars or skips. This method of development gives an opportunity of determining the trend and extent of ore shoots below main levels and assists in holding dead work to a minimum by having an exact objective for which to drive on the lower levels.

The property is served by three surface shafts, the Silver King Consolidated 1,800 ft. deep (now inactive and used for ventilation only). The Silver King Coalition shaft, 1,300 ft. deep is still the main outlet and through which all ore is hoisted to the surface. The new Thaynes shaft connects with the Silver King Consolidated tunnel and the 900-ft. level. There are six vertical underground shafts; the A. K. and Silver Hill, sunk from the 500 or Alliance Tunnel level; the West End from the Silver King Consolidated tunnel; the Central and the B. L. from the 1,300-ft. level and the 5,141 from the 1,550-ft. level.

The A. K. shaft is 2 compartment, 500 ft. deep and was acquired by purchase with the Alliance Tunnel in 1899. The shaft is reached through a crosscut driven 1,300 ft. northwest from a point 3,600 ft. in from the Alliance Tunnel portal. Development in the vicinity of this shaft was dormant from prior to 1899 until 1929, when work was resumed and the A. K. fissure system discovered with one of the richest ore bodies in the history of the property.

Sinking of the Silver Hill shaft was begun in 1912 on the Alliance Tunnel or 500-ft. level at a point 9,600 ft. from the portal and 1,400 ft. beneath the surface. Sinking of this shaft was continued to a depth of 800 ft. or to the 1,300-ft. level where it is connected with the Silver King Consolidated drain tunnel. Besides the 1,300 there are workings on the 600, 700, 800, 900 and 1,100 levels. Ore is handled through the 500 or Alliance tunnel and the Silver King shaft to surface. The shaft is three compartment, two for hoisting and a manway.

The West End shaft is at the end of a crosscut 600 ft. long, which leaves the east side of the Silver King Consolidated Drain Tunnel at a point 10,570 ft. from the portal. The collar of this shaft is 1,650 ft. vertically beneath the surface and 50 ft. above the Silver King 1,300-ft. level with which it is connected, ore being transferred through this level to the Silver King shaft. Besides the connection with the 1,300 level there are workings on the 1,500, 1,600, 1,700, 1,800 and 1,900 levels. This shaft is three compartment, two for hoisting and one compartment for ladderway, watercolumn and compressed air lines.

Two vertical shafts have been sunk from the 1,300 level, the Central 150 ft. deep and the B. L. 250 ft. deep. The 5,141 shaft 250 ft. deep was sunk from the 1,550 level. These shafts have been sunk to get the ore to the 1,300 or main haulage level with a minimum amount of tramming and to facilitate ore extraction and economic operation of the levels reached.

During the low prices of metals, several large ore bodies have been developed, production being restricted in order that the resources of the property might be conserved for a period of better prices.

Development, consisting of drifting, raising and sinking, for the ten year period 1924 to 1933 inclusive, totals 252,659 ft. or 47.9 miles, an average of 25,266 ft. or 4.79 miles per year. The total length of all underground workings is now more than 285 miles.

Ore extracted for the same ten year period totals 1,367,858 tons or an average of 136,759 tons per year.

Equipment: The property is equipped for a production of 800 tons per day, and as has been stated, is served by two drain tunnels, three shafts (one inactive) and six vertical underground shafts. The Silver King surface shaft is equipped with a Nordberg electric, two-reel hoist with flat ropes and two deck cages operated in balance. The Silver Hill underground shaft has a 400 h.p. Wellman, Seaver, Morgan electric hoist with three ton skips operated in balance. This hoist is set in a station excavated in the solid rock with dimensions 110 by 35 ft., having concrete walls from 2 to 5 ft. thick, reinforced with steel rails and beams. The roof is elliptical and raises from 12½ ft. in the back to 50 ft. over the headframe. The west end shaft is served with a 125 h.p. double drum hoist operating 2½ ton skips. The hoist is set in a station 113 ft. long which is sprayed with cement to prevent slacking of the limestone. The other shafts are equipped with hoists and stations adequate for the service required.

Originally the Silver King property was served by two steam driven air compressors. These were replaced by electrically operated machines. These motor driven compressors have been lately supplemented by a central compressor plant near the portal of the Silver King Consolidated Tunnel of 3,500 cu. ft. per minute displacement, which discharges into a pipeline 11¾ in. in diameter later being divided into 2 lines of 8 5/8 in. diameter each, smaller lines being continued in the stopes and working faces. The property now has a total compressor capacity of 9,365 cu. ft. displacement of which 4,659 cu. ft. is in operation and 4,706 cu. ft. is in reserve.

All of the working levels are provided with electric haulage track, gauge 18 in. with 30 lb. rails and average grade of one-half of one percent. Two sizes of electric locomotives are in use, depending upon the needs of the particular locality. The larger size has a draw bar pull of 2,600 lb. and the smaller 1,200 lb. The average train is about 35 cars carrying a combined load of ore varying from thirty to forty tons. The property is provided with a steel and concrete mill of 800 tons capacity equipped with the latest and most efficient machinery and with a sampling mill by which an accurate sample of all material shipped to the smelter is obtained. Change rooms and heating plants are provided at all mine exists. The shaft house, machine shops, change houses and many other buildings are of fire-proof steel and concrete construction.

The property is equipped with carpenter shops, blacksmith shops and machine shops where cars, cages and other equipment are made and which provide adequate facilities for all necessary emergency repairs. A Leschen Aerial Tramway delivers ores and concentrates from mill to railroad; hauling mine supplies on return trips, a distance of 1½ miles. The lower terminal is equipped with concentrate storage bins of 700 tons capacity.

A careful estimate shows the replacement cost of equipment and buildings in use and necessary for the operation of the property is approximately $2,650,000.

The cost of development, shafts, tunnels, levels, drifts and raises to develop present ore reserves and for economic extraction of present ore bodies is estimated to be $4,000,000; this includes main haulageways and main shaft as well as workings in the vicinity of the ore bodies, the total length of which measures nearly 50 miles, not including underground shafts. The combined replacement cost of building and equipment with necessary development would, therefore, be more than $6,650,000.

A new three compartment vertical shaft near the head of Thaynes Canyon was completed during 1939; total depth 1,752 ft. This development will permit the exploitation of an extensive area of undeveloped mineralized territory, improve ventilation and reduce costs.

Silver King Western Mining & Milling Co., 1017 Kearns Bldg., Salt Lake City, Utah.
Property: Summit Co., Utah.

Tooele County

Azure Queen Mines Company, Utah Oil Bldg., Salt Lake City, Utah. R. J. Hollberg, Pres.; H. M. Parry, Secy.-Treas.
Capital: $10,000,000; par value 1c; shares issued 1,000,000.
Property: Dry Canyon, Ophir District, Tooele Co., Utah.
Equipment: Electric power compressor, hoist.
Development: Incline shaft.
Product mined: Silver, copper, lead.

Bingham Development Company, 818 Kearns Bldg., Salt Lake City, Utah. J. O. Elton, Pres.; Rom Warburton, Secy.
Capital: 2,000,000 shares, par value 25c; shares issued 1,830,000.
Development: 191 ft. of shafts and 4,019 ft. of tunnels.

Birthday Consolidated Gold Mines, Inc., c/o Charles S. Woodward, Pres., Beneficial Life Bldg., Salt Lake City, Utah.
Property: 5 patented claims at Gold Hill, Tooele Co., Utah.

Boston Sunshine Mining Company of the Dern Investment Company.
Located at Sunshine in the Camp Floyd Mining District about 4½ miles south of Mercur, by road. This property consisting of five patented claims was first operated in 1895 and production up to 1910 amounted to the sum of $221,000. From 1910 until 1938 this mine was worked at different times by leasers with very little production. In 1939 a group of six men headed by Mr. Al. Wondershek and Mr. Robert Jones of Mercur, Utah, secured a five year lease on this property. Since these operations started about 1,000 ft. of drifting and stoping have been done as well as opening up the old incline shaft for a distance of about 700 ft. Production for 1939 amounted to 7,000 tons of gold ore all of which was milled in Mercur by Snyder Mines, Inc.

The mine is equipped as follows: One 50 h.p. gasoline hoist, one 320 cu. ft. compressor, headframe, ore bin, skip, mine cars and other necessary mine tools.

Bullion Coalition Mines Company, (Utah), c/o Combined Metal Reduction Co., Stockton, Utah.
Honerine Mine at Bauer, Tooele Co., Utah, was sold to Combined Metals Reduction Company.

Cliff Lease, 1108 Newhouse Bldg., Salt Lake City, Utah.
On April 20, 1940, it was reported that high grade silver, lead ore carrying small values in gold were opened in a drift on the 650 ft. level of the Ophir Queen Mining Company property by Cliff Lease. The Ophir Queen holdings are in the Dry Canyon section of the Ophir District, Tooele Co., Utah.

Combined Metals Reduction Company—Bauer Plant. Stockton, Utah. F. W. Rockwell, Pres. and Dir.; Genc McCallum, V.-Pres.-Secy. and Dir. and Berthol Guy Sweet, Treas.

The Honerine Mine at Bauer was acquired by purchase from the Bullion Coalition Mines Company; mine workings are entered through the Honerine Drain Tunnel which also serves as the main haulageway. The Bluestone and West Calumet Mines are connected with the Honerine Tunnel and operated under lease by the Combined Metals Reduction Company. The tunnel enters the property for a distance of 2.5 miles, at which point it attains a vertical depth of 1,200 ft. from the surface.

Principal production consists of silver-lead and silver-lead-zinc sulphide ores, now produced from stopes below the tunnel level. Water pumped from these workings flows through the drain tunnel to the surface, where it is stored for use in the mill and steam plant. Present workings are reached by means of underground shafts of from 400 to 600 ft. in depth.

Ore is hoisted from the stope levels to the tunnel level, transferred to ore trains and hauled to the surface by electric storage battery locomotives. It is classified in the surface bins and loaded into railroad cars by means of a conveyor belt. Complex lead zinc ores are treated in the Bauer mill and smelting ore is shipped directly to the International Smelter at International, Utah.

All underground equipment, with the exception of drills and tugger-hoists, is electrically operated. Compressed air for all properties under operation is supplied by steam driven compressors located in the steam plant.

The Bauer mill has a capacity of 600 tons per day and treats ores from Butterfield Canyon, Utah; Hailey, Idaho and Pioche, Nevada, in addition those produced by the Honerine Mine, lead, zinc and iron concentrates are recovered by selective flotation; lead and iron concentrates are shipped to International, Utah, and zinc concentrates are shipped to Great Falls, Mont.

Other properties of the Combined Metals Reduction Company are situated in Butterfield

Canyon, Utah, and Pioche, Nev.

Depression No. 1 and Depression No. 2 Mining Claims.

Located in Goshoute Canyon about seven miles west of Callao, Utah. Mr. Mark Lyman and Mr. Max C. Smith of Callao, Utah, are buying these claims under a bond and lease. This property is equipped with an air compressor, machine drills and other tools and a cabin. Workings consists of a tunnel in about 50 ft.

Product mined: Gold.

Garrison Mining Co., 601 McIntyre Bldg., Salt Lake City, Utah, and Delle, Utah.

Property: 5 miles north of Delle, Tooele Co., Utah.

Product mined: Lead, silver.

Georgia Lynn Mining Company, Delle, Utah. Ira P. Whiting, Pres.; Wm. W. Choate, Secy.-Mgr.

Capital: 1,500,000 shares, par value $1.00; shares issued 980,000.

Property: 5 miles north of Delle, Utah.

Development: 2,800 ft. drift, 500 ft. shafting.

Product mined:. Lead, silver.

Geyser Marion Gold Mining Company.

The Geyser Marion Gold Mining Company was incorporated in 1932. The authorized capital of the Company consists of 1,000,000 shares having a par value of 1 cent. The present officers and directors are: Ben F. Redman, Pres. and Dir.; E. S. Sheets, V.-Pres. and Dir.; F. B. Bothwell, Secy.-Treas.-Dir. and Gen. Mgr.; A. L. Hoppaugh, Dir.; and Roy C. Bothwell, Dir. The property owned by the Company consists of approximately 600 acres of patented lode mining claims in Camp Floyd Mining District in Tooele Co., Utah. These claims embrace most of the property owned by the old Geyser Marion Gold Mining Company, which operated the properties until about 1906, as well as substantial additional areas. There is no connection between the old company and the present company other than that the present company owns certain of the properties once owned by the old company. This property is being worked by leasers who are mining approximately 50 tons of ore per day.

The Company also has a lease on the property of the Sacramento Gold Mining Company insofar as open pit mining is concerned. This property is producing approximately 700 tons of ore per day and is being mined by three Diesel powered shovels, the ore being transported by motor trucks from the open pit to the company's milling plant.

The company owns and operates a cyanide mill having a capacity of about 800 tons a day and in addition to the ores mentioned above, is purchasing ore from independent shippers, including the Utah Mercur Gold Mining Company, which has a lease on the underground ore of the Sacramento Gold Mining Company and also on the property of the Herschel Gold Mining Company.

1939 production consisted of approximately 150,000 tons having a gross value of approximately $500,000. Tailings losses amounted to $141,000 leaving a net recovery of $359,000. No shipments were made to smelters inasmuch as all of the ore was oxidized and susceptible to cyanidation.

The geological character of the ores is similar to that prevailing in general in the Mercur District. The ore is inherently soft and easily mined and crushed which is largely responsible for the very low operating costs, permitting ore of the grade indicated to be profitably handled.

Herschel Mine.

Located near Mercur, Utah. U. U. Hiskey and A. C. Ellis, Trustees, Kearns Bldg., Salt Lake City, Utah. Mine is under lease to Mr. Charles Mercer of Mercur, Utah. A good tonnage of gold ore has been produced from this mine. This property is operated through the Sacramento Tunnel of the Geyser Marion Gold Mining Company and the ore is also milled by this company.

International Smelting Company, Kearns Bldg., Salt Lake City, Utah.

Smelter at International, Tooele Co., Utah.

Kearsarge Mining Company, Salt Lake City, Utah.

Property: Dry Canyon, Tooele Co., Utah.

Product mined: Silver, lead, gold.

Lakeside Monarch Mining Company.

Lakeside Monarch Mining Company is a Utah corporation. Mining property consists of 24 mining claims, situated in the Lakeside Mining District, Tooele Co. Mine located 27 miles north of Delle, Utah. Mine developed by tunnel 1800 ft. long, four raises from tunnel level up various heights, but two reach the surface having a height of 330 ft. each. One winze 200 ft. in depth below tunnel level. The above with other works, drifts, crosscuts, etc., equal 7,000 ft. of mine openings. Ore body makes along large fault fissure and as a partial replacement of the limestone underneath fault fissure. Ore replaces limestone to a width of 15 to 30 ft. from fissure. Officers of the company are: Geo. H. Short, Pres.; J. D. Shilling, V.-Pres.; Lawrence Fox, Secy.-Treas., with L. S. Brackon, A. W. Watson and L. H. Kimball as the Board of Directors. Offices are at 1112 Continental Bank Bldg., Salt Lake City, Utah.

Mine is equipped with 100 h.p. semi-Diesel engine, 600 cu. ft. compressor, drill sharpener and all other necessary equipment to operate at 100 tons per day capacity, also, water supply, living accommodations for 25 men.

Lion Hill Mines, 1001 Walker Bank Bldg., Salt Lake City, Utah.

Property: Lion Hill, Ophir, Tooele Co., Utah.

Product mined: Silver.

Mercur Dome Gold Mining Company.

Mine located in Mercur Canyon, about one mile west of Mercur, in the Camp Floyd Mining District. The capital stock of this company consists of 2,000,000 shares of stock having a par value of one cent per share. Office of the company is located at No. 10 Roundy Bldg., Provo, Utah. Company officers: S. H. Buckley, Pres.; C. N. Sweet, V.-Pres. and Gen. Mgr., and Mr. Zenos Porter, Secy.-Treas.

Property is equipped as follows: Engine house, headframe, 40 h.p. gasoline hoist, skip, 320 cu. ft. compressor portable type, one 12 inch blower and vent, tubing machine drills, steel and other tools, blacksmith shop and four cabins.

This property is in the development stage, consisting of an incline shaft about 560 ft. deep and some diamond drilling. It was reported that the company intends to continue sinking operations until the Madison lime beds are reached. This company began operations in July, 1937. The company owns 400 acres of ground, 100 acres being patented.

Monarch Mine, 315 Dooly Bldg., Salt Lake City, Utah.

Property: Lakeside Mining District, Tooele Co., Utah.

Product mined: Lead.

National Lead Company, 111 Broadway, New York City.

Property: Tooele Co., Utah.

New York Bonanza Mining Company.

The Naildriver Mining Co., 1003 Continental Bank Bldg., Salt Lake City, Utah, informed us on May 8, 1941, that they purchased seven claims from the New York Bonanza Mining Company in 1919. The bondholders of the New York Bonanza Mining Company foreclosed on their property and later sold a certain interest to the Naildriver Mining Co. The shares of the New York Bonanza Mining Co. are therefore worthless.

O. K. Central Mining Company, Kearns Bldg., Salt Lake City, Utah. Thomas Kearns, Pres.; J. F. Fitzpatrick, Secy.

Capital: $100,000.00; par value 10c; 988,373 shares issued.

Equipment: 25-h.p. gasoline engine, Sullivan air compressor, engine house, compressor room.

Development: Approximate amount of underground workings, 4,000 ft.

Ophir Development Company, Ophir, Utah. D. C. Gilbert, Pres. & Dir.; S. D. Cook, V-Pres. & Secy.-Treas.

Capital stock: 100,000 shares at 10c per share; 20,000 unissued, 80,000 issued. Property fully equipped with compressor plant, machine shops, office and other buildings, all of which are fully paid for. No accounts payable. This company operates the following properties: Ophir Mining District, Tooele Co., Utah. Ophir Hill Consolidated Mining Company Mine, purchased by International Smelting & Refining Company and now under a 40-year lease to the Ophir Development Company. This mine is worked through a tunnel and incline shaft and there are approximately 12 miles of underground workings.

Product mined: Silver, lead, copper, zinc.

The Ophir Coalition Mines Company is contiguous to the Ophir Hill property and is under lease and bond to the Ophir Development Company.

This mine is worked through the Ophir Hill Drain Tunnel and has about 4 miles more or less of underground workings.

Product mined: Silver, lead, copper, zinc.

The above mines are worked under the leasing system.

Camp Floyd Mining District.

West Dip Mine (Lewisohn Estate Property) under bond and lease with the Daisy Group being under sub-lease to the Snyder Mines, Inc. Property is operated through an incline shaft to the 700-ft. level and at the present time gold ore is being produced on this level.

The Omaha group is being worked by the Ophir Development Company through the Lark Incline. Ore is being produced on the 150-ft. level. This claim is worked under the leasing system and the principal ore is gold.

The Lacigale group consisting of 311 acres is under sub-lease to the Snyder Mines, Inc. The Ophir Development Company owns an undivided one-half interest in this group. Mrs. Luigia Cuatto owning the other one-half interest. The Snyder Mines, Inc. are treating tailings from this group of claims.

Ophir Hill Consolidated Mines Company, Ophir, Utah.

Property: Tooele Co., Utah.

Product mined: Silver, lead, copper, zinc.

Ore Del Rey Mine.

Owned by Alma Tripp and C. J. Tripp of Callao, Utah. Mine located about seven miles west of Callao, Utah.

Property: Consists of 23 unpatented mining claims. A number of shipments of gold, silver, and lead ore have been mined in the past two years.

Equipment: Gas hoist, compressor, rock drills and two aerial tramways.

Rube Mine, Gold Hill, Utah. Leffler Palmer, Mgr. and owner.

Property: Well equipped with all necessary machinery.

Development: Consists of two shallow shafts and several hundred feet of drifts and stopes. Property located one and one-half miles north of Gold Hill, Utah.

Product mined: Gold.

Silver Shield Mining & Milling Co., 23 East First South St., Salt Lake City, Utah.

Property: 3 patented claims in the Gold Hill district, Tooele Co., Utah.

The Snyder Mines, Incorporated, Felt Bldg., Salt Lake City, Utah. E. H. Snyder, Pres.; George W. Snyder, V-Pres.; Guy Snyder, Secy.-Treas; Neal Snyder, Gen'l. Mgr.

Capital authorized: 500,000 shares Class "A" or preferred stock; par value $1, and 1,000 shares Class "B" or common stock, without nominal par value. The company operates the Triumph Mine Unit at Hailey, Idaho, producing gold, silver, lead and zinc, and the Mercur Unit at Mercur, Utah, producing gold.

Mercur Unit: The mining operation formerly known as the Lewiston Peak Mines, consisting of 72 patented claims containing approximately 740 acres of mineral ground located in the Camp Floyd Mining District, Tooele Co., Utah.

This property was first worked by three individual companies known as the Brickyard Gold Mining Company, the Golden Gate Mining and Milling Company and the Mercur Gold Mining and Milling Company. Later the three were consolidated into the Consolidated Mercur Gold Mines Company and worked as such from 1902 until 1913. The Snyder interests obtained control in 1934 and have operated it since that time as their Lewiston Peak Mine, which was later absorbed as the Mercur Unit.

The ore deposits of Mercur consist of replacements in shale, sandstone and silicified limestone on the east limb of a northwest-southeast anticlinal fold that extends from the northwest Ophir to several miles southeast of Mercur. The occurrence is confined to various beds in a section about 300 ft. thick and lying about 500 ft. above the base of the Great Blue formation and some 3,500 ft. above the Ophir shale. The principal ore zones or beds are known as the Upper Mercur, Apex, and Magazine from top to bottom. They vary from five to twenty ft. thick in the beds although in places mineralization has been so intense as to result in stopes up to 80 ft. thick. The Mercur bed has been most productive with the Upper, Magazine and Apex following in that order.

The beds have a general strike of north-south to N. 30 W. and dip about 25 degrees to the east. All of the ore beds outcrop at many places on the property, a condition which makes for economic development and mining operations.

During the past three years, the Snyder operation has consisted in opening thousands of feet of working, including the Electric, Resolute, and Silver Tunnels, sinking the Hayes, Ingersoll, Apex shafts; reopening the Wall shaft in the Brickyard and sinking the Hullinger shaft in the Lulu area. Hundreds of feet of new levels from the 100 down to the 1,100 levels have been driven in the Golden Gate area. Many old stoped areas have been reopened for the recovery of valuable gob and pillars.

Modern hoisting and mining equipment has been installed at the various openings, and a flourishing camp has been developed. An efficient pumping plant forces water from the mouth of Ophir Canyon seven miles to the mills and camp.

During 1937, the Snyders built a 500-ton mill for the treatment of the gold ores in the area. Combinations of fine grinding, flotation and cyanidation are used in treating the various oxidized and base ores and the dumps. Mining low grade ores by open pit methods has been carried on during the past year at three places on the property. Other areas are still to be investigated. The dumps of the old mill are estimated to contain over 3,000,000 tons of tailings, a large part of which it is planned to treat in the mill when suitable additions have been made.

At the present the development of the property and the mining of the ore are being carried on under a leasing system. This has been found particularly suited to the local economic conditions and to the occurrences of the ores.

The mill is operating at its approximate capacity of five hundred tons per day. Recent tests have shown considerable improvement in metallurgy of the Mercur dumps. Further expansion of this operation may be looked for in the future.

Star Dust Mines, Inc.

Mine and mill located at Gold Hill, Utah. Company incorporated in 1937 for 100,000 shares of stock. This company owns 13 mining claims in the Clifton Mining District about 2.5 miles northwest of Gold Hill. Officers: Mr. Fred Cook, Pres., Gold Hill, Utah; Mr. E. H. Burdick, Secy.-Treas., 625 Judge Bldg., Salt Lake City, Utah.

Equipment: Mine equipped with air compressor, drills and other tools, two buildings, mill, small concentration type. Production, 1938—18 tons containing 25% W03. 1939, two tons of high grade tungsten ore containing better than 60% W03.

Tintic Ophir Mines Company.

Located on Lion Hill at Ophir, Utah. Company officers: J. R. Walker, Pres.; Dean F. Brayton, Secy.-Treas. Office: 706 Newhouse Bldg., Salt Lake City, Utah. This property is equipped with an electric compressor (2 drill), blacksmith shop, drill sharpener and tools, machine drills, mine cars and other equipment. Snow sheds and two houses are also provided. During the past two years, leasers have shipped some silver, gold, lead ore from the older workings of this company. A development campaign was conducted by the company in the Buffalo Tunnel. 2,000 ft. of work was done, mostly drifting two raises and a winze was also run. The company is incorporated for 2,500,000 shares of stock.

Utah Bunker Hill Mining Company, 352 Almond St., Salt Lake City, Utah. John V. Long, V.-Pres. and Mgr., and Hoyt F. Madison, Secy.

Property: Mine located in the Free Coinage Mining District of Tooele Co., about 8 miles east of Grantsville. Workings consist of a tunnel about 500 ft. long, three short crosscuts and some stoping above the tunnel also an incline winze about 140 ft.

Equipment: Small air compressor, machine drills, mine car, track, blacksmith shop and some other tools.

Product mined: Lead, silver. Production 1939, about 30 tons.

Utah-Indiana Mining and Milling Company, 1919 5th East, Salt Lake City, Utah.

Property: Mine located in Erickson Mining District, about 8 miles south of the Simpson Springs, C. C. C. Camp.

Equipment: Gasoline compressor, machine drills, mine car and other tools, compressor house and cabin.

Development: Incline shaft, 300 ft. of tunnel, some short crosscuts and a raise. Mine in development stage.

Utah Metal & Tunnel Co., c/o M. A. Taylor, Treas., Box 780, Boston, Mass.

Property: Tooele Co., Utah.

Utah Ophir Mines Company, Newhouse Bldg., Salt Lake City, Utah. J. F. Featherstone, Pres.; R. A. Glenny, Secy. and Treas.

Capital: $1,250,000.00; par value 50c; shares issued 907,532.

Property: Located between Stockton and Ophir, Utah.

Equipment: Electric compressor plant, blacksmith shop, boarding house, etc.

Development: 1,500 ft. tunnels and 65-ft. shaft.

Product mined: Gold, silver, lead.

West Dip Mine, Ophir, Utah.

Property: Tooele Co., Utah.

Product mined: Gold.

Uintah County

Winifred Copper Co., c/o L. N. Littaurer, 235 Fourth Ave., New York, N. Y.

Property: Uintah Co., Utah.

Utah County

Apex Standard Mine.

Acquired by the Chief Consolidated Mining Company in 1926. For office address and officers see Juab Co. Diamond drilling 2,607 ft.

Chief Consolidated Mining Company.

Subsidiary in Utah Co.

Colorado Consolidated Mines Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres.-Gen. Mgr.; H. E. Raddatz, V.-Pres.

Capital: 2.5000,000 shares; par 10c; 2,206,747 shares outstanding.

Property: 240 acres of patented land.

Development: No. 1 shaft, 500 ft. deep; No. 2 and No. 3 shafts, each 300 ft. deep; No. 4 shaft 1914 ft. deep and over 40,000 ft. of drifts and raises. The 1914 ft. level connects with the 2185 ft. level of the Iron Blossom Mine. Now controlled by the Tintic Standard Mining Company. The Colorado No. 4 Mine is being operated through the 400 ft. level Bullion Beck tunnel; The Colorado No. 2 Mine is being operated through the 300 ft. level tunnel which was completed during the past year.

Crown Point Consolidated Mining Co., Box 2, Provo, Utah.

Property: 130 acres, Utah Co., Utah.

Stock listed: Salt Lake City.

East Crown Point Consolidated Mining Company, 608 Dooly Bldg., Salt Lake City, Utah. Cecil Fitch, Pres.-Dir., Eureka; B. L. Cripps, Treas.-Dir., Salt Lake City; F. I. Perkins, Secy.-Dir., Salt Lake City; J. W. Knight, Dir., Provo., Charles Zabriskie, Dir., Eureka.

Capital: 1,000,000 shares; par 10c; shares outstanding 900.250.

The East Crown Point Consolidated Mining Company was organized in 1907 under the laws of the State of Utah. The company owns the whole, or parts of 8 patented mining claims comprising a total of 92.324 acres of which all is owned in fee and is situated in the East Tintic Mining district, Utah Co. The company owns no equipment whatever and has never produced any ore. No actual operations have been performed on the property since 1919.

East Tintic Coalition Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. O. Elton, Pres.; A. B. Hardwick, Secy.

Capital: 1.500,000 shares; par 5c; shares issued 1,498,930.

Equipment: Headframe and three frame buildings.

Development: 644 ft. of shaft, 500 ft. of tunnels and 870 ft. of drifts, crosscuts, etc.

East Tintic Coalition Mining Company is a subsidiary of North Lily Mining Company.

Eureka Bullion Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. A. B. Young, Pres.; Rom Warburton, Secy.

Capital: 1,500,000 shares; par 5c; 1,500,000 shares issued.

Equipment: None.

Development: 700 ft. of shaft, 310 ft. of tunnels, 500 ft. of winzes, 318 ft. of raises and 8,644 ft. of crosscuts, levels and drifts.

Product mined: Copper, silver, gold.

Eureka Lilly Consolidated Mining Company.

This company is a consolidation, effective January 1, 1938, of the former Eureka Lilly, East Tintic Consolidated, Provo and Iron King Consolidated Mining Companies, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres.-Gen. Mgr.; Harriett D. Travis, V.-Pres.

Capital: 3,500,000 shares; par 10c; 3,259,003 shares authorized for allocation to the outstanding shares of the component companies of which 3,164,326 shares are outstanding.

Property: 850 acres of patented land adjoining the Tintic Standard and Eureka Standard Consolidated Mining properties on the west.

Development: There are three shafts on the property besides the old Provo shaft. From the Eureka Lilly shaft, 1,550 ft. deep, there are development drifts on the 1,000, 1,300, 1,400 and 1,550 ft. levels in addition to the old workings on the upper levels. The 1,550 ft. level is at the same elevation and connects with the 1,450 ft. level from the Tintic Standard No. 2 shaft. The Iron King No. 1 shaft, 1,565 ft. deep, and the Iron King No. 2 shaft, 1,500 ft. deep, together with several thousand feet of workings therefrom, develop the former Iron King Consolidated portion of the property. In addition to the workings from these shafts, the north end of the property has been developed from the Tintic Standard No. 2 shaft on the 700 and 900 ft. levels and from the North Lilly shaft on the 700, 900 and 1,200 ft. levels. Drifts on the 1,000 and 1,300 ft. levels of the Tintic Standard No. 1 shaft extend into the property and the 1,300 ft. level from the Eureka Standard shaft connects with the 1,450 ft. level of the Iron King No. 2 shaft.

Equipment: At the Iron King No. 2 shaft there is a complete surface plant, including blacksmith shop and Ingersoll-Rand compressor and hoist. The Eureka Lilly shaft is equipped with a single drum hoist. The property has full mining equipment.

Production in 1939 was 2,876.111 dry tons which yielded 313.095 oz. of gold, 24,322.84 oz. of silver and 77,433.10 lb. of copper.

Lease operations are being conducted in the northerly portion of the property which connects with the North Lilly shaft. Assessments have been levied for the purpose of reducing the indebtedness and of carrying on a development campaign.

Eureka Mines Company, 608 Dooly Bldg., Salt Lake City, Utah. Cecil Fitch, Pres.-Dir.; Thomas Carmichael, V.-Pres.-Dir.; B. L. Cripps, Secy.-Treas.-Dir.; J. Fred Johnson, Dir.; F. I. Perkins, Dir.

Capital stock authorized: 1,000,000 shares; par 1c.

Capital stock outstanding: 879,891 3/5 shares; par 1c.

The Eureka Mines Company was incorporated in 1916 under the laws of the State of Utah and is a subsidiary of the Chief Consolidated Mining Company which acquired control in 1921 and who has since managed the property. The Eureka Mines Company owns the whole or parts of 9 patented mining claims comprising 47.82 acres, all of which are owned in fee and are situated in the Tintic mining district, Juab and Utah Cos., Utah. The company does not own any equipment, but it operated through shafts belonging to the Chief Consolidated Mining Company. While the company did produce some ore in the past, no record of its production is available and it is still considered to be in the development stage.

Eureka Standard Consolidated Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres. and Gen. Mgr.; H. E. Raddatz, V.-Pres.

Capital: 1,500,000 shares, par value 10c; 1,499,590 shares outstanding.

During the year 1939 the Eureka Standard Mine produced 13,242.522 dry tons of ore which yielded 2,057.776 oz. of gold, 139,863.09 oz. of silver, 2,311,129.00 pounds of lead, 86,170.34 pounds of copper and 1,747,562.62 pounds of zinc.

The mine is being operated under the lease system with approximately six sets of lessees now operating. Company operations consists chiefly of development work with some production on company account.

Total production to December 31, 1939:

Dry tons	351,847.572	tons
Gold	242,549.767	oz.
Silver	3,388,128.99	oz.
Lead	11,180,447.70	lbs.
Copper	2,576,602.18	lbs.
Zinc	2,961,901.71	lbs.

The property consists of over 350 acres of patented land situated on the east side of the Tintic Mining District, immediately south of the Tintic Standard Mining property. In the past the ore has been mined entirely from fissures in the Tintic quartzite along the Eureka Standard fault, but recently ore has been found in the Ophir limestones on the hanging wall.

The work is carried on through a vertical four compartment shaft, 6x23 ft., 1,427 ft. deep, and a winze which extends from the 1300 ft. level to the 1400 ft. level of the mine. In addition there are over 62,000 ft. of drifts, crosscuts and raises. The shaft is connected with the Tintic Standard No. 2 shaft through a tunnel a mile long on the Eureka Standard 800 ft. level and with the Iron King No. 2 shaft on the Eureka Standard 1300 ft. level. These connections are valuable for ventilation purposes.

The shaft is equipped with an 85 ft. steel headframe and a belt conveyor which transfers the ore from the shaft to the ore bins. Steel buildings house the compressor plant, blacksmith shop, electric repair shop and change house. Living quarters are at Dividend near the Tintic Standard No. 2 shaft.

The property is now controlled by the Tintic Standard Mining Company.

Lehi Tintic Mining Company, 16 W. 2nd South, Salt Lake City, Utah. Carl A. Badger, Pres.; Ralph A. Badger, Secy.-Treas.

Capital: 3,000,000 shares, par value $1.00; shares issued 384,762.

Equipment: Electrically driven compressor, electric hoist.

Development: 1,150 ft. shaft, 5,000 ft. tunnels and drifts.

Property: Located 7 miles northeast of Eureka, Utah.

Product mined: Silver, lead.

Miller Hill Mining Co., Provo, Utah.

Property: 33 claims, 325 acres, Utah Co., Utah.

Stock listed: Salt Lake City.

North Lily-Knight Company, 818 Kearns Bldg., Salt Lake City. J. Wm. Knight, Pres.; A. D. Hunter, Secy.

Capital: 3,000,000 shares; par value $1.00, shares issued 2,300,000.

Equipment: Consists of compressor, mine cars, air recevier, motors, etc.

Product mined: Lead, silver, gold.

The North Lily-Knight Company is a subsidiary of North Lily Mining Company. Through stock ownership North Lily-Knight Company controls the following companies: The Big Hill Mining Company; Defender Mining and Milling Company; Dragon Consolidated Mining Company; Empire Mines Company; Eureka Swansea Extension Company; Middle Swansea Mining Company; Swansea Consolidated Mining Company; Tintic Drain Tunnel Company; Twentieth Century Mining Company.

North Lily Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. O. Elton, Pres.; A. B. Hardwick, Secy.

Capital: 1,000,000 shares, par value 10c; shares issued 895,550.

Equipment: The mine is completely equipped with all necessary machinery, buildings, etc., for a modern mining operations, including a 400 h.p. direct driven hoist, compressor, aerial tramway, electric underground haulage equipment, change room, office building and a number of modern cottages.

Development: 1,750 ft. shaft, 715 ft. tunnels, 4,624 ft. winzes, 42,779 ft. raises, crosscuts, drifts, levels and tunnels and 4,300 ft. of drilling.

Product mined: Lead, silver, gold.

Property: Through stock ownership, North Lily Mining Company controls the following companies: East Tintic Coalition Mining Company and the North Lily-Knight Company.

Pacific Consolidated Mines, Inc., 62 Post Office Pl., Salt Lake City, Utah. C. D. Brown, Pres.; N. J. Neilson, V.-Pres.; P. G. James, Secy. & Treas.

Capital: 2,000,000 shares, par value 10c; shares issued 1,350,000.

Property: located in American Fork Mining District.

Equipment: Milling plant complete. Compressor, electrically equipped. Boarding houses.

Development: Two 1,200 ft. tunnels, 1,500 ft. of drifting.

Product mined: Lead, silver, gold, copper.

Pinyon Queen Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, V.-Pres. & Gen. Mgr.

Capital: 1,500,000 shares, par value 5c; 1,157,625 shares issued.

Property: 310 acres patented land adjoining the Tintic Standard property on the north.

Development: 800 ft. shaft and 700 ft. of drifts.

Selma Mining Company, 414 Judge Bldg., Salt Lake City, Utah. Vernon Snyder, Pres.; Lester Rankin, Secy.

Capital: $50,000; par value 5c.

Property: Located 6 miles northeast of the town of Eureka, Utah.

Equipment: Electric hoist, motor driven compressor and boarding house, blacksmith shop and compressor house.

Development: 1,000 ft. vertical shaft and 2,000 ft. of drifts.

Silver Shield Mining & Milling Co., 409 Hooper Bldg., Salt Lake City, Utah. H. S. Joseph, Pres. & Gen. Mgr.; M. I. Morris, V.-Pres.; J. E. Swift, Secy. & Dir.

Incorporated in Utah, 1899.

Capital stock issued: Common, 2,619,000 shares; par 15c.

Stock listed: Salt Lake City Stock Exchange.

Stock quoted: Common, Bid .01; Asked, .01½. Date, May 1, 1941.

Controls Miners' Gold Mfg. Co., a Nevada Corp.

Property: 12 claims in Fish Springs District, Juab Co., Utah; 12 claims in Erickson District, Tooele Co., Utah; 3 claims in Clifton District, Tooele Co., Utah; 54 claims in Utah.

Employees: 7.

Development: Tunnels, drifts, shafts, 20,000 ft.

Equipment: Air compressors, drills, etc.

Sioux Mines Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres. & Gen. Mgr.; H. E. Raddatz, V.-Pres.

Capital: 1,000,000 shares, par value 10c; 757,547 shares outstanding.

Property: 45 acres of patented land.

Development: Shaft 500 ft. deep and about 9,000 ft. of underground workings. The 1914 ft. level of the Colorado Consolidated Mine crosses the property. A lessee is operating through the Sioux tunnel. Now controlled by the Colorado Consolidated Mines Company.

South Standard Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres. & Gen. Mgr.; H. E. Raddatz, V.-Pres.

Capital: 1,300,000 shares, par value 10c; 925,049½ shares outstanding.

Property: Over 1,000 acres of patented land adjoining the Eureka Standard property on the south.

Tintic Central Mining Company, Provo, Utah. J. Wm. Knight, Pres.; R. E. Allen, Secy.

Capital: 1,000,000 shares, par value 5c; shares issued 994,206.

Development: 800 ft. of shafts. Some other miscellaneous development, the exact extent of which is not available.

Tintic Drain Tunnel Company, 818 Kearns Bldg., Salt Lake City, Utah. J. Wm. Knight, Pres.; A. D. Hunter, Secy.

Capital: 3,000,000 shares, par value 5c; 1,944,794 shares issued.

Property: Three miles of 2 in. pipe line, tracks and air line in tunnel, blower, transformers, boarding house, bunk house and seven dwellings and shop buildings constitute the equipment.

Development: 636 ft. of shaft, 6,800 ft. of drain tunnel and numerous surface workings. Tintic Drain Tunnel Company is a subsidiary of North Lily-Knight Company.

Tintic Paymaster Mining Company, Judge Bldg., Salt Lake City, Utah. Vernon Snyder, Pres.; Lester Rankin, Secy.
Capital: 1,000,000 shares, par value 50c.
Equipment: Electric hoist and compressor, blacksmith shop, boarding house and bunk houses.
Development: Vertical shaft 365 ft. deep and 2,700 ft. of drifts. No. 2 shaft 2,000 ft. west of No. 1 new down 150 ft. Property fully equipped with all necessary mining machinery.

Tintic Prince Mining Corporation, P. O. Box 193, Salt Lake City, Utah. Louis J. Monter, Pres. & Mgr.; R. E. Marsell, V.-Pres.; Dorothy E. Monter, Secy.-Treas.
Capital: $200,000; par value 10c. per share; shares issued, 1,200,135.
Property: North Tintic District, Eureka, Utah.
Equipment: Diesel power plant, mine fully equipped.
Development: Tunnel work 640 ft., shaft 370 ft.
Product mined: Lead. Development work.

Tintic Standard Mining Company, 1111 Walker Bank Bldg., Salt Lake City, Utah. James W. Wade, Pres. & Gen. Mgr.; H. E. Raddatz, V.-Pres. & Treas.; L. H. Stohr, Secy.; F. W. Hanson, Supt.
Capital: $1,175,000; par value $1.00 per share; 1,140,090 shares outstanding.

During the year 1939 the Tintic Standard Mining Company produced 86,756.834 dry tons of ore which yielded 10,522,284.53 pounds of lead, 1,832,190.50 ounces of silver, 3,687.156 ounces of gold and 942,106.31 pounds of copper, having a total gross value of $1,983,881.02. Cost of freight and refining $921,222.58; mining, labor and supplies, $728,001.82; Federal, State and County taxes, $93,867.86.

Total production to December 31, 1939, not including the Iron Blossom Mine:

Dry tons	1,965,003.54	tons
Lead	515,481,762.85	lbs.
Copper	15,894,012.34	lbs.
Gold	73,791.37	ozs.
Silver	52,473,162.50	ozs.
Dividends paid during 1939	$370,527.35	
Total dividends paid to end of 1939	$17,952,501.29	

The property consists of about 3,000 acres of patented land on the east side of the Tintic Mining District. The ore beds are replacement deposits in the limestones. These limestones, interbedded with shales, occur in a down faulted block bounded by the Tintic quartzite. The principal ore bodies have been found in the limestone next to the faulted face of the quartzite. Recent work, however, has developed ore beds in fissures in the quartzite.

The work is carried on through one principal shaft, known as the No. 2 shaft, which is 1450 ft. deep with a winze extending from the 1450 ft. level to the 1600 ft. level. No. 1 shaft, 1300 ft. deep, is used as an air outlet and for development work. No. 3 shaft, 600 ft. deep, is used as an air shaft and an emergency outlet. Development and exploration is prosecuted to the extent of about 500 ft. each month with the aid of mechanical mucking machines, there being now approximately 26 miles of underground working in the Tintic Standard Mine.

The ventilating system is far more extensive than in any other metal mine in the state. Four large fans, handling about 100,000 cu. ft. of air per minute, control the primary circuit and supply air to numerous small fans which distribute it to the working places. The Tintic Standard No. 1, No. 2 and No. 3 shafts, the North Lily, Eureka Standard, Iron King No. 2 and Eureka Lilly shafts are all connected in the ventilating system. Automatic doors, electrically operated, prevent re-circulation.

The Tintic Standard No. 2 shaft is electrically equipped with a 375 h.p. Wellman-Seavre-Morgan hoist and Ingersoll-Rand compressors which furnish 4250 cu. ft. of air per minute. At this shaft are located the machine shops and carpenter shops, tool sharpening shops and plant equipment. Haulage is by electric storage battery locomotives and electric safety lamps are used throughout the mine.

The company maintains the town of Dividend which has a department store, amusement hall, baseball park, tennis court, golf links and modern homes for 100 families. In addition the company maintains hotel accommodations for 250 single men. An excellent water system takes care of the mine and town. A large number of the employees live in the adjacent farming towns of Goshen, Santaquin and Payson. At present there are 350 men on the Tintic Standard Mine payroll.

More than 60% of the men employed here have been trained in first-aid work by the U. S. Bureau of Mines. A regular mine rescue team is maintained at the mine; also a first-aid hospital.

Twentieth Century Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. R. E. Allen, Pres., and A. D. Hunter, Secy.
Capital: 1,000,000 shares, par value 10c; shares issued 1,000,000.
Equipment: None. Twentieth Century Mining Company is a subsidiary of North Lily-Knight Company.

Union Chief Mining Co., 509 Felt Bldg., Salt Lake City, Utah.
Property: Utah Co., Utah.
Stock listed: Salt Lake City.

Yankee Consolidated Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. O. Elton, Pres.; A. B. Hardwick, Secy.
Capital: 1,000,000 shares, par value 10c; shares issued 993,302.
Equipment: 1,200 ft. of track, 2 cages, 1,500 ft. pipe, transformers, headframe, ore chute and loading station, compressor and miscellaneous shop buildings.
Development: 74,581 ft. of shafts, tunnels, drifts, crosscuts, winzes, levels, etc.
Product mined: Lead, silver, gold.
Property: Is worked by leasers through a 2,200-ft. vertical shaft and tunnels.

Yankee Mines Company, 1454 Harvard Ave., Salt Lake City, Utah. S. A. Steier, Pres.; Beth E. Steier, V.-Pres. and Treas.; M. P. Ingalls, Secy. Directors: S. A. Steier, Beth E. Steier, Geo. B. Robbe, M. P. Ingalls, W. C. McVormick and J. A. Foley. Leased to Willard Cleghorn.

Wasatch County

Blue Ledge Mining Co., Box 15, Keetley, Wasatch Co., Utah.

East Elkhorn Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. Geo. W. Snyder, Pres.; Guy M. Snyder, Secy.
Capital: 1,500,000 shares; par value 25c; 1,500,000 shares issued. East Elkhorn Mining Company is a subsidiary of Park Premier Mining Company.

East Utah Mining Co., c/o R. R. Thorne, 19 North University Ave., Provo, Utah.
Property: Wasatch Co., Utah.
Stock listed: Salt Lake City.

New Park Mining Company, Keetley, Utah. W. H. H. Cranmer, Pres. & Gen'l Mgr.; A. C. Ellis, Jr., V-Pres.; Walter J. Michelsen, 2nd V-Pres.; Fraser Buck, Secy.; R. C. Wilson, Treas.; R. L. Parker, Asst. Secy. and Accountant; Frank M. Rivers, Mine Supt.; E. H. Hewitt, Consulting Geologist; Clark L. Wilson, Res. Engr. and Geologist. Transfer Agt. and Registrar, First Security Trust Company, Salt Lake City, Utah.
Capital: Common capital stock nonassessable, 3,500,000 shares at a par value of $1. Shares issued 3,040,000.
Property: Approximately 1,800 acres in the east Park City District, in Summit and Wasatch Cos.
Development: The principal development has been carried on through the Star, Park Galena and Mayflower Tunnels, and at the present time ore is being mined from the Park Galena Fissure through the Mayflower Tunnel. This fissure is entirely within diorite, and the principal values are its gold and silver with some lead and zinc. The ore body has been continuous on the Mayflower Tunnel level for approximately 1,000 ft.

The Company has the Flagstaff and the Gold Queen prospects which are being developed. The company has several large compressors, and the Mayflower Tunnel is equipped with the electric storage battery locomotives. A raise connecting the Mayflower Tunnel with the old Park Galena workings is being driven to provide natural ventilation. New buildings, new change rooms, accommodations for the office employees and superintendent have been constructed, and arrangements are being made for the extension of the Union Pacific Railroad to the Mayflower Tunnel site.

New Quincy Mining Co., 312 McCornick Bldg., Salt Lake City, Utah.
Property: Wasatch Co., Utah.

Park Berg Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. John E. Berg, Pres.; Guy M. Snyder, Secy.
Capital: 2,000,000 shares; par value 25c; shares issued 2,000,000. Park Berg Mining Company is a subsidiary of the Park Premier Mining Company.

Park Central Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. Dominick Burns, Pres.; A. D. Hunter, Secy.
Capital: 1,500,000 shares; par value 10c; shares issued 1,500,000. Park Central Mining Company is a subsidiary of the Park Premier Mining Company.

Park City Utah Mines Company, 1003 Continental Bank Bldg., Salt Lake City, Utah. O. N. Friendly, Pres.-Gen. Mgr.; Lawrence Fox, V.-Pres.; J. Wm. Stoner, Secy.-Treas.; J. O. Elton, Lawrence Fox, O. N. Friendly, Chas. Lange and Wm. Wraith, Dirs.

The Park City Utah Mines Company was incorporated the first day of June, 1928, under the laws of the State of Delaware. The corporation was capitalized for 1,500,000 shares of stock of a par value of $1.00 per share. As of December 31, 1939, there were issued and outstanding 1,130,000 shares of stock.

The corporation acquired mining property in the southeast portion of the Park City mining district comprising 299 acres of patented mining claims in the Blue Ledge mining district in Wasatch Co. and 88.5 acres of patented mining claims in the Uintah district in Summit Co. The property was first developed by an extension from the Ontario Drain Tunnel No. 2, which work was begun July, 1929, and discontinued in December, 1931, at a total cost of $109,915.40. In the early spring of 1934 a right of way was obtained from the New Park Mining Company to work through the Star of Utah Tunnel, running in a westerly direction and adjacent to the south boundary line of the Park City Utah Mines Company's property. Working through the Star of Utah Tunnel, exploration and development work was begun in the spring of 1934 and continued until November 1, 1935, when all work on the property was suspended because of litigation. Work was resumed in July, 1938, and has continued since that date. At the end of the year 1939 approximately 100 men were employed.

The property has produced to December 31, 1939, 16,471 tons of ore having a net smelter value of $248,468.19. The yield from the above tonnage is as follows:

Gold	3,312 oz.
Silver	216,562 oz.
Lead	4,089,114 lb.
Zinc	630,927 lb.
Copper	212,132 lb.

Park Cummings Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. Joseph W. Cummings, Pres.; A. D. Hunter, Secy.
Capital: 1,000,000 shares; par 25c; shares issued 1,000,000.
Park Cummings Mining Company is a subsidiary of Park Premier Mining Company.

Park Empire Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. Dominick Burns, Pres.; A. D. Hunter, Secy.
Capital: 1,500,000 shares; par 25c; shares issued 1,500,000.
Park Empire Mining Company is a subsidiary of the Park Premier Mining Company.

Park Konold Mines Corporation, 818 Kearns Bldg., Salt Lake City, Utah. Daniel Konold, Pres.; Rom Warburton, Secy.
Capital: 1,500,000 shares; par 25c; shares issued 1,500,000.
Development: 991 ft. of shaft; 2,046 ft. of tunnels; 1 drill hole 1,200 ft. deep.

Park Nelson Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. W. H. Nelson, Pres.; A. D. White, Secy.
Capital: 1,500,000 shares; par 50c; shares issued 1,500,000.
Development: 931 ft. of tunnels, 1 drill hole 778 ft. deep.

Park Premier Mining Company, 818 Kearns Bldg., Salt Lake City, Utah. J. O. Elton, Pres.; A. D. Hunter, Secy.
Capital: 2,000,000 shares; par 25c; shares issued 2,000,000.
Development: 732 ft. of shaft, 6,620 ft. of tunnels, 1,670 ft. of drill holes.

Park Standard Mining Company, 213 Dooly Block, Block, Salt Lake City, Utah. N. A. Dunyon, Pres.-Treas.; R. M. Williams, Secy; S. L. Raddon, Dir.; Fred Stauffer, V.-Pres.; D. A. Walton, Dir.
Capital: $225,000; par 15c; shares issued 1,000,000.
Development: Tunnel and crosscuts, 4,500 ft.
Property: Park City, Utah.
Product mined: None. Development work.

Park Utah Mines.
Report on Park Utah Mine included in the report on the Park Utah Consolidated Mines Company, Summit Co.

Sphinx Mining Company, Park City, Utah. Guy R. McKay, Pres.; G. Cherry McKay, Secy.
Capital: $1,000,000; par 10c; shares issued 201,108.
Equipment: Compressor plant, 15 in. and 9 by 12 Ingersoll-Rand Imperial Type 10. 50 h.p. motor.
Development: 3,500 ft. of drifting and crosscutting.
Property: Blue Ledge Mining Dist., Wasatch Co.
Product mined: None.

Washington County

Ada Copper Mining Co., c/o Bert Williamson, 1242 E. 7th St., Los Angeles, Cal.; and c/o R. F. Bodkin, 256 Vine St., Salt Lake City, Utah.
Property: Washington Co., Utah.

Adams Copper Mining & Smelting Co., c/o W. J. Adams, Agent, Eureka, Utah.
Property: Washington Co., Utah.

Andrus, James Estate, c/o Chas. Andrus, St. George, Utah.
Property: Washington Co., Utah.

Barker, W. B., McGill, Nev.
Property: Washington Co., Utah.

Bull Run Mining Co., c/o James Summer, Atty.-in-Fact, Provo, Utah.
Property: Washington Co., Utah.

Bull Valley Gold Mines Co., c/o N. A. Robertson, 411 Felt Bldg., Salt Lake City, Utah.
Property: Washington Co., Utah.

Colbath, Alex, Cedar City, Utah.
Property: Washington Co., Utah.

Duffin Brothers, 1754 Yale Crest Ave., Salt Lake City, Utah.
Property: Washington Co., Utah.

Gold Strike Searchlight Mining Co., c/o E. L. Thomas, No. 20 Bransford Apts., Salt Lake City, Utah.
Property: Washington Co., Utah.

Goldstrike Virginia Mining Co., c/o W. B. Barker, McGill, Nev.
Property: Washington Co., Utah.

Lapidaire, Harry; Gertrude Getz and Sadie Alexander, 1924 Grove St., San Francisco, Cal.
Property: Washington Co., Utah.

Milner Corporation, 425 New House Bldg., Salt Lake City, Utah.
Property: Washington Co., Utah.

Paymaster Consolidated Mines Co., c/o Brigham Jarvis, St. George, Utah.
Property: Washington Co., Utah.

Silver Reef Mines Co., c/o Jerome M. Hirsch, 175 Fifth Ave., New York City, N. Y.
Property: Washington Co., Utah.

Utah Southern Mining Company, St. George, Utah. Frederick E. Brewester, Pres.-Mgr., 129 Church St., New Haven, Conn.; Wm. Hendrickson, Supt.
Property: 18 miles west of St. George.
Equipment: Two 60 h.p. gasoline engines, mine cars, compressor, blacksmith shop and living quarters.
Development: 850 ft. tunnel, 2 compartment vertical shaft, 230 ft. winze, extensive stoping and crosscuts.
Product mined: High grade copper.

VERMONT

Pike Hill Mines.
Property: Orange Co., Vt. Inactive. Copper.

VIRGINIA

Belmont Copper Corp., c/o Peter C. Warwick, Jr., Pres., Richmond, Va.

Bertha & Edith Gold Mine, c/o H. H. Wallace, Mineral, Louisa Co., Va.
Property: Goochland Co., Va.

Carnegie Copper Company, c/o John D. Frye, 316 Morrow Ave., Carnegie, Penn.
Property: Charlotte Co., Va.

Halifax Copper Co., Virgilina, Va. (Last mailing address.)
Property: Halifax Co., Va.

Logan Coppermine Co., Penn.
Property: Amherst Co., Va. Inactive.

London & Virginia and Booker Gold Mine, c/o Amos V. Panley, Harrisonburg, Va.
Property: Buckingham Co., Va.

Nassog Co.
Property: Floyd Co., Va.
Product mined: Copper.

Rappahanock Gold Mines, c/o N. L. McPherson, 1346 E. 27th St., Brooklyn, N. Y.
Owns 40 acres in Stafford Co., Va.

United Copper Co., Virgilina, Va.
(Last mailing address.)
Property: Halifax Co., Va.

Virginia Smelting Co., West Norfolk, Va.
Product mined: Zinc salts.

Waller Gold Mine Co., c/o Leo Faust, 242 S. Palmett St., Daytona Beach, Fla.
Property: Goochland Co., Va.

WASHINGTON

Ace Mining Company, c/o Chas. G. Taylor, Pres., Route 5, Spokane, Wash.

Admiral Consolidated Mining Co., c/o J. Richard Brown, Pres., 409 Metals Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Silver, gold, copper.
Development work reported.

Aichan Bee Silver-Lead Mine, c/o H. M. Howard, Pres., W. 3411 Providence Ave., Spokane, Wash.
Property: Stevens Co., Wash.
Silver, zinc, lead.
Development work reported.

Alabama Gold Mines Co., Spokane, Wash.
Property: Penryn, close to Auburn, Cal.
Mail returned in September, 1940.

Aladdin Mines, Inc., c/o M. P. Stoll, 1211 S. J St., Tacoma, Wash.
Property: Stevens Co., Wash.
Copper, gold, silver, lead, zinc.
Development work reported.

Alder Group Mining Co., Spokane, Wash.
Mine located near Twisp, Wash. Lessee Methow Gold Corp.
See Methow Gold Corp.

Allen Basin Mine, Slate Creek, Wash.
Property: Whatcom Co., Wash.
Gold producer.

Alluvian Placer Mining Co., c/o Joseph G. Cross, Nespelem, Wash.
Property: Okanogan Co., Wash.
Placer producer.

American Flag Mine (now Oriental Mine), (Wash.).
See Leybold-Scales, Inc. (Wash.)

American Rand Corporation, c/o C. A. Wamba, 612 Lloyd Bldg., Seattle, Wash.
Property: Okanogan Co., Wash.
Producer of gold, silver, lead, copper and molybdenum.

Anacortes Gold Mining Co., c/o J. H. Glasspool, Pres., Spokane, Wash.
Property: Whatcom Co., Wash.
Gold, silver.
No activity reported.

Apache Gold Mines, Inc., W. B. Beggs, Lessee, Nespelem, Wash.
Property: Okanogan Co., Wash.
Silver, gold, copper.
Development work reported.

Apex Gold Mines, Inc., c/o W. J. Priestley, Pres., Box 35, Skykomish, Wash.
Property: King Co., Wash.
Producer of gold, silver and arsenic.

Ark Mines Company, Kettle Falls, Wash. J. J. Budd, Pres.-Mgr., Kettle Falls, Wash.; E. C. Blanchard, V.-Pres., Spokane, Wash.; Mable Peterson, Secy.-Treas., Kettle Falls, Wash.
Incorporated: March, 1918, under laws of Wash. State.
Capital stock issued: Common, 1,500,000 shares; par 25c.
Property: Silver Queen Group, 14 mineral claims, part patented. Kettle Falls mining district, Stevens Co., Wash.
Employees: Not any at present. Closed down.
Development: Over 3,000 ft. of development and prospect work done on property, at a cost of over $125,000.
Equipment: 40-ton concentrator, flotation mill, two drill compressor, 2-water liner drills, stoper, two ore cars, other equipment for mining, electric power, six miles from R. R. station, one mile from Columbia River, soon to become a lake of 150 miles long.
Product mined: Gold, silver, copper, lead, zinc.
About $18,000 worth of concentrates shipped in 1938 and 1939.

Arlington Mines, Inc., c/o J. R. Everett, Secy., Okanogan, Wash.
Property: Okanogan Co., Wash.
Gold, silver.
Development work reported.

Armstrong Mining Co., Index, Wash.
Property: Covered Wagon Mine, Snohomish Co., Wash.
Gold, copper, silver. Idle.

Aurora Mining Co., c/o A. P. Grumbach, 935 N. 73rd St., Seattle, Wash.
Property: Okanogan Co., Wash.
Gold. Development work reported.

Aurum Mining Company, Day Bldg., Wallace, Idaho. Henry L. Day, V.-Pres.; S. F. Heitfeld, Secy., both of Wallace, Idaho.
Incorporated: Idaho, December 29, 1927.
Capital stock outstanding: Common, 667,750 shares; par $1.00.
Earnings per share: Common, 1940, .033; 1939, .0038; 1938, Loss.
Property: Mining claims in Ferry Co., Wash.
Employees: 17.
Development: 29,850 ft. drifting and 4,800 ft shafts on 6 properties, two of which are being worked by the company and the others by leasers.
Equipment: 2 electric hoists; 1 steam hoist; 2 Diesel compressors; 1 electric compressor.
Product mined: Gold, silver. Company — 1940, 12,993 dry tons; 1939, 33,847 dry tons; 1938, 6,875 dry tons. Leasers—1940, 14,603 dry tons; 1939, 13,212 dry tons; 1938, 13,252 dry tons.

Azurite Gold Company, Auburn, Wash. Anna A. Ballard, Pres.; Elmer J. Nelson, V.-Pres.; Arthur C. Ballard, Secy.-Treas.
Incorporated: May, 1925, State of Washington.
Capital stock issued: Common, 2,264,212 shares; par 1c.
Dividends per share: Common, 1938, 1c.
Property: 40 claims Slate Creek district, Whatcom Co., Wash.
Employees: 15.
Development: 3 miles tunnels, shafts, stopes.
Equipment: Cyanide plant, property of former lessee, the American Smelting & Refining Co.
Total production 2 years, 4 months up to March, 1939, $972,000.

Azurite Mine, c/o Mrs. Chas. Ballard, Pres., Twisp.
Property: Whatcom Co., Wash.
Product mined. Gold.
Development work reported.

B & B Mines, c/o Dr. E. E. Barnes, Pres., 612 Shafer Bldg., Seattle, Wash.
Property: Kittitas Co., Wash.
Product mined: Placer. Producer.

B & W Placer (Wash.).
Property: Stevens Co., Wash.
Product mined: Placer. Producer.

Bailey-Hanson Property, (Wash.).
Property: Pend Oreille Co., Wash.
Product mined: Lead.
Development work reported.

Baltimore Mines, Inc., c/o E. R. Carlise, 314 Virginia St., Seattle, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold, silver.
Development work reported.

Bear Creek Property, (Wash).
Property: King Co., Wash.
Product mined: Copper, gold, telluride.
Development work reported.

Beaver Mines, c/o Mrs. Ida Ollason, Secy., Republic, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
No activity reported.

Bergensen Mine (Normandie Mine), c/o Arthur de Soucy, Norman, Wash.

Property: King Co., Wash.
Product mined: Gold, silver, arsenic.

Big Chief, c/o A. O. Larson, 3920 Greenwood, Seattle, Wash.
Property: King Co., Wash.
Product mined: Gold, copper.
Development work reported.

Big Silver Mining Co., c/o C. A. Kinley, 2304 6th Ave., Tacoma, Wash., and Inchelium, Wash.
Property: Longstreet Mine, Ferry Co., Wash.
Product mined: Silver, gold, copper, arsenic.
Development work reported.

Billy Goat Mine, c/o Ernest Holtzheimer, Twisp or Winthrop, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Bitter Creek Mining & Milling Co., Box 107, Index, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper.

Black Canyon Mine (Maki Property), (Wash.).
See President Mining Co. (Wash.).

Black Rock Zinc, c/o Wm. Siegmann, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Zinc.
No activity reported.

Black Rosauer Mines Co., c/o James O. Black, Electric City, Wash.
Property: Grant Co., Wash.
Product mined: Gold, silver, molybdenum.
Development work reported.

Black Tail, Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Operated by Aurum Mining Co.

Black & White Mine, c/o John White, Pres., Route 1, Leavenworth, Wash.
Property: Mason Co., Wash.
Product mined: Gold, silver.
Development work reported.

Blaine-Republic Mine (Wash.).
See Eureka Mining & Milling Co. (Wash.).

Blewett Mine, c/o J. B. Woodworth, 3857 Point Grey Rd., Vancouver, B. C.
Property: Chelan Co., Wash.
Product mined: Gold.
Development work reported.

Blue Ridge Mine, c/o Amos E. Huseland, Aladdin Route, Colville, Wash.
Property: Stevens Co., Wash.
Product mined: Gold, silver, zinc, iron.
Development work reported.

Bodie Mine (Wash.).
See Toroda Gold Mines Corp. (Wash.).

Boundary Creek Placers, Inc., c/o J. Watte Phillips, 630 W. 40th St., Seattle, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Boundary Red Mountain (Wash.).
See Red Mountain Mines (Wash.).

British Mining Company, c/o Clayton Chapman, 219 Perkins Bldg., Tacoma, Wash.
Property: Skagit Co., Wash.
No activity reported.

Bruder Mining Co., Northport, Wash.
Property: Stevens Co., Wash.
Purchased Royal Gold Mine.

Buck, Sam R., Friday Harbor, Wash.
Property: San Juan Co., Wash.

Buckhorn Mining Co., c/o W. A. Bell, Pres., 230 S. 1st St., Yakima, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
No activity reported.

Burgsell Ness Corp., c/o J. W. Burgan, Pres., 803 26th East, Spokane, Wash.
Property: Douglas Co., Wash.
Product mined: Placer. No activity reported.

Burnell Placer Mines, c/o Chas. U. Burnell, Box 42, Wilbur, Wash.
Property: Ferry Co., Wash. Producer.

Camp Creek Mine, c/o Phil. Denny, Pres., 310 Blaine St., Seattle, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold, silver.
Development work reported.

Camp Creek Mining Co., Niggerland, Wash.
Property: Lewis Co., Wash.
Product mined: Gold.

Cascade Chief Mining Co., c/o H. C. Russell, 1119 Northern Life Tower, Seattle, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold.
Development work reported.

Cascade Consolidated Mining Co.
Property: Chelan Co., Wash.

Cascade Development Co., c/o Herbert Tozier, Pres., Vance Bldg., Seattle, Wash.
Property: King Co., Wash.
Product mined: Gold, silver, copper, lead.
Development work reported.

Cascadian Gold Syndicate Corp., Twisp, Wash.
Formerly Red Shirt Mining Co.,
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Central Mining Company, Conconully, Wash.
Formerly Mineral Hill Mine.
Property: Okanogan Co., Wash.
Product mined: Gold, silver, lead.

Chatter Boy Mining Co. (Wash.).
See Lucile Dreyfus.

Chelan Mining Co. (Wash.).
See Methow Gold Corp. (Wash.).

Chewelah Copper King Mining Co. (Same as Copper King).
Now Chints Mining Co.

Chewelah Eagle Mining Co., c/o S. P. McPherson, Chewelah, Wash.
Property: Stevens Co., Wash.
Product mined: Lime, lead, silver.
Development work reported.

Chickamum Mines, Inc., c/o Julian Surman, Pres., Federated Metals, Seattle, Wash.
Property: Kittitas Co., Wash.
No activity reported.

Chief Barnaby Mines Co., c/o A. E. Aikman, Pres., Rt. 1, Kettle Falls, and W. 415 Main St., Spokane, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Development work reported.

Chinto Copper Mining Co., c/o E. M. Spledden, Chewelah, Wash., and Grangeville, Idaho. Mgr., Tom Condit, S. 7 Madison St., Spokane, Wash.
Purchased Copper King Mining Co.
Property: Stevens Co., Wash.
Product mined: Silver, gold, copper.
Development work reported.

Chloride Queen Corp. (Wash.).
See Colville Queen Mining Co. (Wash.).

Chloride Queen Mining & Smelting Co., (Wash.).
See Nighthawk Mines, Inc. (Wash.).

Cleopatra & Aces Up Mine (Wash.).
See Silver Mountain Mines, Inc. (Wash.).

Cliff Gold Mining Co., c/o J. C. Martin, 128 W. 3rd Ave., Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Columbia Contracting Co., Portland, Ore.
Property: San Juan Co., Wash.

Columbia Mountain Mines, c/o Elmer Petteys, Pres., Index, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper, antimony.
Idle.

Columbia River Copper Co., c/o W. E. Allen, 618 Hyde Bldg., Spokane, Wash.
Property: Turk Mine, Stevens Co., Wash.
Product mined: Copper, silver, lead, zinc.

Colville Queen Mining Co., c/o R. D. Baker, Route 2, Colville, Wash.
Property: Chloride Queen Mine, Stevens Co., Wash.
Product mined: Silver, lead, zinc.
Development work reported.

Commonwealth Mining Co., c/o Stanley S. Stein, Treas., 258 E. Newton St., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper.

Comstock Mining Company (Wash.).
Now Gold Cup Mining Co. (Wash.).

Coney Basin Gold Mines, c/o C. M. Wilson, Pres., 2118 E. 54th St., Seattle, Wash.
Property: King Co., Wash.
Product mined: Gold, silver, lead, zinc, arsenic.

Consolidated Mines & Smelting Co., c/o B. Brown, 210 Orondo Ave., Wenatchee, Wash.
Property: Ferry Co., Wash.
Product mined: Silver.
Development work reported.

Consolidated Mining Co., c/o Kitty A. Peabody, Edmonds, Wash.
Property: Snohomish Co., Wash.

Consolidated Silver Mountain Mines, c/o F. H. Schindler, Pres., No. 122 Post St., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead, copper, arsenic.
Development work reported.

Continental Gold-Silver Mining Co., c/o C. E. Harkins, Pres., 801 S. K. Tacoma, Wash.
Property: Okanogna Co., Wash.
Product mineds: Copper, silver, lead.

Copper King Mining Co., (Wash.).
Purchased by Chinto Copper Mining Co. (Wash.).

Crown Zellerbach Corp., Port Angeles, Wash.
Property: San Juan Co., Wash.

Cuprite Mining Co., c/o C. E. Fraser, Secy., 14 Clogg Bldg., Yakima, Wash.
Property: Stevens Co., Wash.
Product mined: Gold, silver, copper, lead.

Custer Mining Co., Inc., c/o A. B. Custer, 452 Stuart Bldg., Seattle, Wash.
Property: Snohomish Co., Wash.
Development work reported.

Deer Gulch Placers, Inc., c/o Graham H. Jackson, Pres., Chamber of Commerce Bldg., Seattle, Wash.
Property: Kittitas Co., Wash. Placer.
Development work reported.

Deer Trail Monitor Mines, c/o J. Richard Brown, Pres., 409 Metals Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Development work reported.
Product mined: Gold, molybdenum.

Dixie Gold, Inc. (Wash.), c/o Dr. W. W. Wick, Pres. 512 Lloyd Bldg., Seattle, Wash.
Incorporated: 1938. No report filed.

Dominion Silver-Lead Mining Co., c/o Thomas G. Stevens, Lessee, Colville, Wash.
See Old Dominion Mine (Wash.).

Double Eagle Mining Co., c/o Roy Dahl, et al., Valley, Wash.
Property: Stevens Co., Wash.

Duke of Windsor Mines Corp., c/o Otto K. Quast, W. 409 2nd Ave., Spokane, Wash.
Lessee of Double Eagle Mining Co.
Property: Stevens Co., Wash.
Product mined: Silver, lead.

Eagle Peak Copper Co. (Wash.).
Property: Pierce Co., Wash.
Product mined: Copper. Idle.

Echo Mining Co., Inc., c/o M. B. LaPage, Pres., 2703 W. Fairview Ave., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead.
Development work reported.

Electric Point Mining Co., c/o Arthur Simonson and Guy Bingham, Leadpoint, Wash.
Property: Stevens Co., Wash.
Product mined: Lead.

Eureka Mining & Milling Co., c/o H. N. Hegerstrom, East Farms, Wash.
Property: Quilp Mine and Blaine-Republic Mine, Perry Co., Wash.
Product mined: Gold.

Eureka Mining & Milling Co., c/o D. S. Evans, Phipps Bldg., Wenatchee, Wash.
Property: Watcom Co., Wash.
Product mined: Gold, silver. Inactive.

Evans-Smith-McKittrick-Hammond Co., Newport, Wash.
Property: Stevens Co., Wash.
Development work reported.

Evergreen Mines, Inc., c/o Ray Block, Pres., 713 Eastlake Ave., Seattle, Wash.
Property: Watcom Co., Wash.
Product mined: Gold.
Development work reported.

Farmer Mine, c/o H. Sarki & C. J. Johnson, Lessees, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, zinc.
Development work reported.

Ferry Mining Co., c/o J. H. McLenna, North 3809 Division, Spokane, Wash.
Property: Perry Co., Wash. Inactive.

First Thought Mine Corporation, Orient, Wash. Russell Parker, Pres.-Treas.; M. I. Parker, Secy., both of Orient, Wash.; Lewie Williams, V.-Pres., Seattle, Wash.
Incorporated: Washington, March 28, 1936.
Capital stock issued: Common, 2,500,000 shares; par 10c.
Property: 13 patented claims, Orient district, Stevens Co., Wash.
Employees: 25.
Development: 8500 ft. tunnels, drifts, winzes, raises, etc.
Equipment: 50-ton counter current cyanide mill.
Product mined: Gold, silver.

Flag Hill Mines Corporation, Wenatchee Hotel Bldg., Wenatchee, Wash. A. H. East, Pres.; C. W. Smith, Secy.-Treas., both of Wenatchee, Wash.; Z. Small, Trustee, Entat, Wash.; A. R. Dickson, V.-Pres., Waterville, Wash.; A. H. Blocher, Trustee, Route 4, Box 288-B, Olympia, Wash.
Incorporated: Washington, August 15, 1938.
Capital stock issued: Common, 1,500,000 shares; par 10c.
Property: 8 claims, Eureka mining district, Republic, Ferry Co., Wash.
Employees: 5.
Development: 2,300 ft. tunnel with upraises and shafts, on ore. Driving main operating tunnel and developing the mine. Shipped 400 tons to smelter as trial shipment.
Equipment: Power plant, compressor, drills, all kinds of mining equipment. No mill is intended at all. Gold and silver ore will be shipped to the Trail Smelter, B. C. Ore is high in silica, used as acid flux at smelter. We get low rate of freight & treatment for this reason. (Freight and treatment $2.38 per ton.)
Product mined: Gold, silver.

Flag Mine (Wash.).
See Leybold-Scales, Inc., Lessees (Wash.).

Florence Rae Copper Co., c/o T. J. Edwards, Terminal Sales Bldg., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.

Florence Rae Mining Co., c/o Geo. W. Tweeddale, 621 Colbey Ave., Everett, Wash.
Property: Snohomish Co., Wash.

Ford, Ferris Property (Wash.).
See John Hatfield property (Wash.).

Forty-Five Mines, Inc., c/o Nate B. Jones, Palo Cedro, Cal.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, arsenic.
Development work reported.

Four Metals Mine, c/o Dr. Effner, Oroville, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver, gold. Inactive.

Frisco-Standard Mining Co., c/o L. K. Armstrong, 401 Peyton Bldg., Spokane, Wash.
Property: Steven Co., Wash.
Product mined: Silver, lead, gold.
Development work reported.

G. O. F. Mining Co., Oroville, Wash.
Took over the Triune Mine near Oroville, Wash.

Garrett Property (Wash.).
See Walsh, Garrett (Wash.).

Gem Gold Mines, Inc., c/o Alex A. Anderson, Pres., Orient, Wash.
Property: Stevens Co., Wasn.
Development work reported.

Georgia May Mines, Inc., c/o N. V. Cusick, Pres., 301 S. Mission St., Wenatchee, Wash.
Property: Ferry Co., Wash.
Product mined: Lead, gold, silver.
Development work reported.

Germania Mine (Wash.).
See General Electric Co. (Wash.).

Glacier Peak Mining & Smelting Co., c/o Wm. Adams, Pres., Roslyn, Wash.
Property: Snohomish Co., Wash.
Product mined: Molybdenum, copper, gold, silver.
Development work reported.

Gladding, McBean & Co., 2901 Los Feliz Blvd., Los Angeles, Cal.
Property: Wenatchee, Douglas Co., Wash.

Gladstone Mountain Mining Co., c/o A. W. Shellady, Pullman, Wash.
Property: Stevens Co., Wash.
Development work.
Product mined: Lead.
Stock listed: Standard Stock Exchange, Spokane.

Gof-Triune Mining Co., c/o Claude Fowler, Box 1193, Yakima, Wash.
Property: Triune and Hiawatha Mines, Wannacut Lake district, Okanogan Co., Wash.
Product mined: Gold, silver.

Golconda Mining & Milling Co., c/o W. B. Weaver, Route 5, Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver, copper.

Gold Arrow Mines, Ltd., c/o H. A. Ries, Newport, Wash.
Property: Pend Oreille Co., Wash.
Development work reported.
Product mined: Gold, silver, lead.

Gold Axe Mine, c/o Dr. H. C. Robinson and Mrs. Ritchie, Chesaw, Wash.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Gold.

Gold Bar Mining Company, Bossburg, Wash. F. R. Phillips, Pres.
Incorporated: February, 1932.
Capital stock issued: Common, 500,000 shares.
Stock quoted: Common, Bid, —; Asked, 50c.
Property: 7 claims, 20 acres, Cohille mining district, Stevens Co., Wash.
Employees: Few.
Development: Tunnels and shaft well opened up. Lots of ore.
Equipment: Modern.
Product mined: Gold, silver, copper.

Gold Bond Mining Co., c/o Harve H. Phipps, 301 Title Bldg., Spokane, Wash.
Property: Chelan Co., Wash.
Development work reported.
Product mined: Gold.

Gold Coin Mine (Wash.).
See Randall Property (Wash.).

Gold Cup Mining Co., c/o Dr. James Aldrich, 4504 E. Frederick Ave., Spokane, Wash.
Property: Ferry Co., Wash.
Development work reported.
Product mined: Copper, gold, silver.

Gold Eagle Dredging Company, Orofino, Idaho.
Property: Lease on placer ground in Salmon River from Holland Land Company, Spokane, Wash. Idle.

Gold Hill Consolidated Mining Co., c/o G. A. Mosbar, Pres., Route 3, Yakima, Wash.
Property: Yakima Co., Wash.
Product mined: Silver, gold, copper, tungsten.
Development work reported.

Gold Hill Mining Co., c/o F. S. Munson, Box 102, University Station, Seattle, Wash.
Property: Tom Pickle Property, Okanogan Co., Wash.
Development work reported.

Gold Hill Operating Co. (Wash.).
See Northern Cascade Mines, Inc. (Wash.).

Gold Mountain Mine, Money Creek, Wash.
Property: King Co., Wash.
Product mined: Gold, silver, antimony.
Development work reported.

Gold Reef Mine, c/o M. E. Stellman and Geo. F. Gundry, Myers Falls, Wash.
Property: Stevens Co., Wash.
Product mined: Gold.

Gold Run Mine, Mt. Baker, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold.

Golden Chariot Mining Co., c/o W. H. Thomas, Pres., Oroville, Wash.
Property: Okanogna Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.

Golden Fleece Mine, Liberty, Wash.
Property: Kittitas Co., Wash. Inactive.

Golden Harvest Mining Co., c/o W. D. Ackerman, Wenatchee, Wash.
Property: Perry Co., Wash.
Product mined: Gold, silver.
Development work reported.

Golden Hope Mining Co., c/o Paul Wendt, Pres., W. 1708 College, Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Golden King Mining & Development Co., c/o J. J. Keegan, Pres., Mission Court, Wenatchee, Wash.
Property: Squilchuck Mine, Chelan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Golden Rivers Mine, Inc., c/o F. J. Tuttle, Pres., Lakeside, Wash.
Property: Okanogan Co., Wash. Placer.
Development work reported.

Golden Valley Mine, Inc., c/o Chas. T. and Herman Sharp, Washington Trust Bldg., Spokane, Wash.
Property: Valley Mine, Republic District, Ferry Co., Wash.
Product mined: Gold, silver.

Goldstake Mining Co., c/o Henry Mears, Orient, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Development work reported.

Good Hope Gold & Copper Mining Co., c/o F. P. Hallinan, Pres., 2797 Southwest Summit Drive, Portland, Ore.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper, lead.
Development work reported.

Good Hope Gold, Copper Mining & Development Co., c/o Alma M. Hallberg, 511 Pine St., Seattle, Wash.
Property: Snohomish Co., Wash.

Grand Coulee Mines, Inc., c/o Robert I. Lawrence, 730 Southwest St., Clair Ave., Portland, Ore.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
Development work reported.
Now Nephelem Consolidated Mines.

Grand Summit Mining Co., c/o Chas. E. Clark, Secy., Manson, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Grandview Gold Mining Co., c/o Percy Eastman, Loomis, Wash.
Formerly John Judge Gold Mining Assoc.
Property: Palmer Mountain Mine and Denver City, Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Grandview Mines, Inc., c/o Fred L. Wolf, Pres., Newport, Wash.
Property: Pend Oreille Co., Wash.
Product mined: Zinc.
Development work reported.
Operated by Metaline Mining & Leasing Co.
Stock listed: Standard Stock Exchange, Spokane and Vancouver.

Great Western Mine, c/o George Thomas, 124 Oak St., Colville, Wash.
Property: Stevens Co., Wash.
Product mined: Zinc, lead.
Development work reported.

Grey Eagle Lead Mining Co., c/o C. N. Bagwell, M. L. Pearce and Chas. Atchison, Lessees, Chesaw, Wash.
Property: Okanogan Co., Wash.
Product mined: Lead.

Hilo Group, c/o E. J. Pooley, Owners, Mason City, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Holden Gold Mines, Inc.
Property: Okanogan Co., Wash.
Product mined: Copper, gold, silver.
Development work reported.
Now reported as Chelan Division of Howe Sound Co.

Hoover Mining Co., c/o W. E. Allen, 718 Hyde Bldg., Spokane, Wash.
Property: Pend Oreille Co., Wash.
Product mined: Zinc, lead.
Development work reported.

Hotchkiss Mining Co., c/o Edgar A. and S. A. Hotchkiss, Winthrop, Wash.
Property: Mountain Beaver Mine and Dan Lee Mine, Okanogan Co., Wash.
Product mined: Gold, copper.

Howe Sound Company, Chelan Div., c/o John J. Curzon, Mgr., Holden, Wash., and 730 Fifth Ave., New York Ctiy.
Property: Chelan Co., Wash.
Product mined: Copper, gold.
Has other extensive mining interests through subsidiaries in British Columbia and Mexico.
Stock listed: New York and Vancouver.

Hubbard Mining Co., c/o M. K. Jackson, Pres., Colville, Wash.
Reorganized in 1939. Sold the Royal Group to Bruder Mining Co.
Property: At Northport, Stevens Co., Wash.
Product mined: Silver, lead.

Huckleberry Mine, c/o S. R. Justham, Box 94, Roslyn, Wash.

Property: Kittitas Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.

Idaho Beryllium Corp., c/o John L. Sullivan, Spokane, Wash.

Imperial Mine, c/o Mahlin McCain, Twisp, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Index Gold Mines., Inc., c/o Henry Siepmann, Pres., 2128½ 8th Ave., West, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Silver, gold, lead, zinc.

Indiana Mine, c/o F. D. Hyde, 75 West St., New York City.
Property: Whatcom and Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Industrial Minerals Co., c/o C. R. Berry, Pres., 610 Arctic Bldg., Seattle, Wash.
Property: Okanogan Co., Wash.
Development work reported.

International Consoliated Mines, Inc., Seattle, Wash.

International Gold Mines (Wash.).
Purchased by Red Mountain Mines (Wash).

Ione Fraction Mine (Wash.).
Property: Kittitas Co., Wash. Placer.

Iowa Mine, Geo. G. Startup, Sultan, Wash.
Property: Snohomish Co., Wash.
See Sultan Basin Mining Co.
Development work reported.

Jay-Dee Mining Co., c/o W. D. Stewart, Pres., Chewelah, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead.
Development work reported.

Joamco Mining Co., c/o R. R. Jones, 309 Hoge Bldg., Seattle, Wash.
Property: King Co., Wash.
Product mined: Copper, gold.
Development work reported.

John Judge Gold Mining Assn. (Wash.).
See Grandview Gold Mining Co. (Wash.).

Jordan, Clarence, Mine, c/o Carl Lungstrom, W. L. Palmer, E. A. Betz, Electric City, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold, silver.
Development work reported.

Jordan, Ollie, Mine, c/o James Blair, Lessee, South 823 Monroe St., Spokane, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold, silver, placer.
Development work reported.

Jumbo Gold Mining Co., Inc., c/o Dr. James Aldrich, Pres., E. 4504 Frederick St., Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Jupiter Lead Co., (Wash.).
See Last Chance Mine, Stevens Co., Wash.

Kaaba Texas Mining Co., c/o S. Barghorn, Pres., 1624 Boren Ave., Seattle, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver, gold, lead, zinc.
Development work reported.

Kettle River Gold Mining Co., c/o S. B. Holbert, Pres., 2001 First St., Spokane, Wash.
Property: White Elephant Mine, Stevens Co., Wash.
Product mined: Gold, silver.
Development work reported.

Keystone Lead Mining Co., c/o C. R. McDonald, Star Route, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Lead, iron.
Development work reported.

Keystone Mining Co., c/o Sam Harlow, Route 8, Yakima, Wash.
Property: Yakima Co., Wash.
Product mined: Tungsten, copper.
Development work reported.

King Solomon Mine, c/o Fred A. Davis, 2935 Boone Ave., Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver, gold, copper.
Formerly Drumheller and Davis Property.
Development work reported.

Knob Hill Mines, Inc., c/o F. H. Mitchell, Supt., Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold, silver.

Kromona Mines, Inc., c/o Joe F. Krom, Pres., Peyton Bldg., Spokane, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, gold, silver.
Development work reported.

Krug Gold and Copper Co., c/o Mrs. August Krug, Box 14, Blue Creek, Wash.
Property: Stevens Co., Wash.
Product mined: Gold, silver, copper. Inactive.

Krumdiack, Wm., Friday Harbor, Wash.
Property: San Juan Co., Wash.

Lady of the Lake, c/o William Gamble, Conconully, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver.
Development work reported.

Lame Foot Property, c/o Everett Hoagland, Curlew, Wash.
Property: Ferry Co., Wash. Producer.

Larson, C. A., Route 3, Arlington, Wash.
Property: Snohomish Co., Wash.
Product mined: Silver, gold, lead.
Development work reported.

Last Chance Mine, c/o Ben Rockley, Lessees, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Lead, silver.
Development work reported.
Owned by Jupiter Lead Co.

Laycock, J. R., & Associates, Omak, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver, lead, zinc.
Development work reported.

Leadhill Mines, c/o Chas. Bostrom and Ivar W. Luhr (Wash.).
Property: Stevens Co., Wash.
Product mined: Lead.
Development work reported.

Lenox Mining & Development Co., c/o R. R. Jones, Pres., 309 Hoge Bldg., Seattle, Wash.
Property: King Co. Wash.
Development work reported.
Product mined: Gold, silver, copper.

Leybold-Scales, Inc., c/o William Leybold, Vance Scales and J. W. Belder, 1614 Puget Sound Bank Bldg., Tacoma, Wash.
Property: Lessees Oriental Mine and Flag Mine, Okanogan Co., Wash.
Development work reported.
Product mined: Gold.

Liberty Mines, Inc., c/o G. A. Pellard, Pres., Mount Vernon, Wash.
Property: Kittitas Co., Wash.
Development work reported.
Product mined: Gold.

Lilman Mine, c/o E. E. Latourette, Nespelem, Wash.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Silver, gold, copper.

Little Noisy Mining Co., c/o I. E. Boswick, Ione, Wash.
Property: Location—S17-T38-R44E, Mataline district, Pend Oreille Co., Wash.
Product mined: Lead, zinc, gold, silver, copper.

Lockwood Mines, c/o Wm. Entwistle, 342 16th Ave. N., Seattle, Wash.
Property: Location—S25-36-T29-R8E, Sultan Basin district, Snohomish Co., Wash.
Product mined: Silver, lead, gold, zinc.

Lone Star Mine, c/o Chris Bernhard, Owner, Wallace, Idaho.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Silver.

Longstreet Mine (Wash.).
See Big Silver Mining Co. (Wash.).

Lucile Dreyfus Mining Co. (Wash.)., c/o Morning Star Mining Co., c/o R. O. Oscarson, Pres., 423 W. 1st Ave., Spokane, Wash.

Lucile Mine, c/o E. C. Owens, 523 S. Washington St., Spokane, Wash.
Property: Location, S19-T40-R42E. Northport district, Stevens Co., Wash. Inactive.

Lucky Boy, Inchelium, Wash.
Property: Ferry Co., Wash.
Product mined: Lead.

Lucky Day Mining & Milling Co., c/o Wm. T. Horn, Pres., Everett, Wash.
Property: King Co., Wash.
Development work reported.
Product mined: Silver.

Lucky Lady, Inc., c/o D. A. Marshall, Pres., 2611 Belvidere, Seattle, Wash.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Gold.

Lucky Queen Mine, c/o A. Neubaur, Old Blewett, Wash.
Property: Location, S12, T22, R17E, Blewett district, Chelan Co., Wash.
Product mined: Gold, silver.

Magma Mines-Metals Co., c/o Otto Bergland, Colville, Wash.
Property: Stevens Co., Wash.
Development work reported.
Product mined: Zinc, lead, gold, copper, molybdenum.

Mammoth Gold Mines Corp., c/o Chas. T. Peterson, Perkins Bldg., Tacoma, Wash.
Property: Whatcom Co., Wash.
Development work reported.
Product mined: Gold.

Manitau Mining & Milling Co., Seattle, Wash.
Property: Yakima Co., Wash.
Development work reported.
Product mined: Gold, silver.

Marcus Mining & Milling Co., c/o J. P. Brown, Marcus, Wash.
Property: Stevens Co., Wash.
Inactive.
Product mined: Gold, silver.

Mazama Gold Mines Consolidated, Inc., c/o J. W. Wilson, 206 Palouse St., Wenatchee, Wash.
Property: Okanogan Co., Wash.
Inactive.
Product mined: Gold, silver.

Mazama Queen Mine (Wash.).
See Continental Gold-Silver Mining Co. (Wash.).

McCoy Creek Mining Co., c/o Andy Holmes and James Anderson, Tacoma, Wash.
Property: Lewis Co., Wash.
Inactive.
Product mined: Gold.

Melrose Mining Co., c/o W. H. West, Lessee, Northport, Wash.
Property: Stevens Co., Wash.
Development work reported.
Product mined: Silver, gold, copper.

Mercer Mine, c/o Orren F. Fry, Mukilteo, Wash.
Property: Kittitas Co., Wash.
Development work reported.
Product mined: Gold.

Merchant Mine, c/o R. A. Merchant, Index, Wash.
Property: Snohomish Co., Wash.
Inactive.
Product mined: Copper, gold, silver.

Metaline Mining & Leasing Co., c/o D. I. Hayes, Old National Bank Bldg., Spokane, Wash.
Property: Operates Grandview Mine and leases Sterling Zinc-Lead Co., subsidiary American Zinc, Lead & Smelting Co., 1,105 acres, Pend Oreille Co., Wash.
Stock listed: Standard Stock Exchange, Spokane.
Product mined: Zinc, lead.

Methow Gold Corporation, c/o Mahlon McCain, Pres., Twisp, Wash., and Realty Bldg., Spokane, Wash.
Lessees of Alder Mines and Chelan Mining Co., Okanogan Co., Wash.
Product mined: Gold, silver, copper.

Methow Gold Mining Company, Realty Bldg., Spokane, Wash.
Property: Alder Group of mining claims near Twisp, Okanogan Co., Wash., are assessed to Robert S. Lewis and Fred B. Morrill, and leased by the Methow Gold Mining Company.
Product mined: Gold, silver.

Mexico Mine (Wash.).
See Silver Basin Mining Co. (Wash.).

Middleport Mine, c/o E. F. Hauck, Lessee, Tiger, Wash.
Property: Stevens Co., Wash.
Product mined: Zinc, lead, gold, silver.
Development work reported.

Mineral Center Mining Co., c/o A. MacAuley, 803 36th Ave., North, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.

Mineral Creek Copper Co., c/o M. C. Remelin, Box 735, Yakima, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.

Mineral Hill Mines, Inc.
See Central Mining Co.

Mineral Mines, Inc., 2104 Northern Life Tower, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper, lead, zinc.
Inactive.

Minerva Silver, Inc., 1104½ W. 2nd St., Spokane, Wash.
This company gave up its option on the Minerva Mine and is endeavoring to secure a property that can be operated with profit.

Monica Mines, Inc., c/o B. X. Dawson and R. V. Hale, Lessees, 730 Peyton Bldg., Spokane, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold.
Development work reported.
Formerly New Light Gold Mine.

Montana Mine, c/o James P. Reed, Inchelium, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Development work reported.

Monte Carlo Mine, c/o F. J. Jones, 922 Jefferson St., Seattle, Wash.
Property: King Co., Wash.
Product mined: Gold, silver, molybdenum.
Development work reported.

Monte Oro Mining Co., Inc., c/o R. R. McPherson, 409 Puget Sound Bank, Tacoma, Wash.
Property: Black Bear and War Eagle Mines, Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Montgomery, H. H., and Associates Property, Tonasket, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver, tungsten.
Inactive.

Morland Gold Corp., c/o R. L. Rowland, Pres., Realty Bldg., Spokane, Wash.
Incorporated: Idaho, 1938. No report filed that year.

Morning Glory Mines, Inc., c/o Aurum Mining Co., Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.

Morning Star Mining Co., c/o R. O. Oscarson, Pres., 423 W. 1st Ave., Spokane, Wash.
Property: Ferry Co., Wash.
Product mined: Gold, sliver, copper.

Mother Lode Mine, c/o R. C. Hirst and A. E. Schultz, Chesaw, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver, lead.
See Crystal Butte Mine.

Mount Coleman Gold Mining Co., Keller, Wash.
Property: Ferry Co., Wash. Inactive.
Product mined: Gold.

Mount Fairy Mining Co., c/o H. J. Frechin, Pres., 1534-10th St., Bremerton, Wash.
Property: Pend Oreille Co., Wash. Inactive.
Product mined: Gold, silver, lead.

Mount Saint Helens Consolidated Mining Co., c/o R. M. Tuttle, Pres., 404 Concord Bldg., Portland, Ore.
Property: Norway-Sweden Mine, Skamania Co., Wash.
Product mined: Gold.
Development work reported.

Mount Tolman Gold Co., (Wash.).
Property: Ferry Co., Wash. Inactive.
Product mined: Gold, silver, lead.

Mountain Cedar Mine, c/o C. F. Smith, Pres., 1627 Rockefeller, Everett, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, sliver, copper.
Development work reported.

Mountain Lion Consolidated Mining Co., c/o A. B. Thompson and C. M. Trevitt, Lessees, Republic, Wash.
Property: Operates Ben Hur Mine, Ferry Co., Wash.
Product mined: Gold.
Mines now operated by Knob Hill Mines, Inc.

Mule Deer Mining Co., c/o P. R. Sharrick, Ruby, Wash.
Property: Pend Orielle Co., Wash.
Product mined: Gold, silver, lead.
Development work reported.

Myeerah Property, c/o P. H. Graham, Colville, Wash. and Hugh Rieper, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead, gold.
Development work reported.

Nespelem Consolidated Mines, c/o Beggs, Nespelem, Wash.
Formerly Grand Coulee Mines, Inc.
Property: Panama and Little Chief, located at S35-T31-R30E. Nespelem District, Okanogan Co., Wash.
Product mined: Gold, silver.

Nevada-Humboldt Co., c/o H. K. Kressly, Seattle, Wash.

New California Mining Co., c/o F. A. Callen, Pres., Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Development work reported.

New Deal Mining Co., c/o J. D. King, Prosser, Wash.
Property: Benton Co., Wash.
Product mined: Gold.
Development work reported.

New England Mine, c/o Wm. Siegmann, Lessee, Northport, Wash.
Property: Stevens Co., Wash. Inactive.
Product mined: Lead, zinc, gold, cobalt.

Nighthawk Mines, Inc., c/o C. A. Tuttle, Pres., Chelan, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver, copper.
Development work reported.
Formerly Chloride Queen Mining and Smelting Co.

No Monicker, c/o Chas. McLean, Okanogan, Wash.
Product mined: Gold.
Property: Okanogan Co., Wash.
Development work reported.

North Western Portland Cement Co., N. Life Towers, Seattle, Wash.
Owns the Tombstone claim in Section 13, Twp. 26 King Co., Wash.

Northern Cascades Mines, Inc., c/o Ralph Petersen, 704 James St., Seattle, Wash.
Property: Whatcom Co., Wash.
Product mined: Silver, lead, gold, zinc.
Development work reported.
Formerly Gold Hill Operating Co.
Stock quoted in Dec., 1939, at 2c bid.

Northern Gold Corp. (Wash).
Property: Bodie Mine, Okanogan Co., Wash.
Product mined: Gold.
Development work reported.
Subleased to Toroda Gold Mines Corp.

Northern Pacific Ry. Co., Smith Tower, Seattle, Wash.
Owns the Goldmyer claim in Section 15, Twp. 23, King Co., Wash.

Norway-Sweden Mine, (Wash.).
See Mount Saint Helens Consolidated Mining Co. (Wash.).

O & B Mines, c/o A. H. Reiser, 1231 N. 50th St., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Silver, gold, copper.
Development work reported.

Old Dominion Mine, c/o Thomas G. Stevens, Lessee, Colville, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead, copper.

Ore Recoveries Corp., c/o Scott Calhoun, 733 Dexter Horton Bldg., Seattle, Wash.
Property: Eclipse, Eureka, Anacortes, Independent, Cleveland & Hoodoo Mines, Silverton District, Snohomish Co., Wash.
Product mined: Gold, silver.
Development work reported.

Orient-Eureka Gold Mining Co., c/o A. B. Hansen, Orient, Wash.
Property: Stevens Co., Wash.
Development work reported.
Product mined: Gold, copper.

Overtop Mining Corp., c/o R. D. Dart, Pres., Moison, Wash.
Property: Poland China Mine, Okanogan Co., Wash.
Product mined: Gold, silver.

Owasco Mine, c/o Roy S. Meader, Oroville, Wash., and H. N. North, Omala, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, silver.

P. F. & R. Mine, c/o Lee Perry, Randle, Wash.
Property: Skamania Co., Wash.

Product mined: Gold.
Development work reported.

Pacific Mutual Silver Lead Co., Box 432, Spokane, Wash., c/o C. A. Gray, Keller, Wash.
Property:. Ferry Co., Wash.
Product mined: Silver, lead, copper, tungsten.
Development work reported.

Palmer Mountain Tunnel & Power Co.
Property: Palmer Mountain Tunnel Mines, consisting of group of fifty claims in Palmer Mountain District (S1-T38-R25E), Okanogan Co., Wash. These claims are now dispersed among various owners.

Palmer Summit Gold Mine, c/o Dr. L. S. Eastman and F. C. Barber, Wenatchee, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.

Paramount Mines, Inc., c/o Clarke H. Brooke, Pres., 1377 Dexter Horton Bldg., Seattle, Wash.
Property: Kittitas and Chelan Cos., Wash.
Product mined: Gold, silver, iron.
Inactive.

Patterson Mines, Inc., c/o Victor Koerner, 22 N. Howard, Spokane, Wash.
Property: Ferry Co., Wash. Inactive.

Pend Oreille Mines & Metals, c/o L. P. Larsen, Pres., Old National Bank Bldg., Spokane, Wash.
Property: Josephine Mine, Pend Oreille Co., Wash.
Product mined: Zinc, lead.
Development work reported.
Stock listed: Vancouver.

Pend Oreille Premier Co., c/o J. H. Sexsmith, Newport, Wash.
Property: Pend Oreille Co., Wash.
Product mined: Lead, silver, zinc.
Development work reported.

Pend Oreille Silver Corp., c/o Archie Gilbert, 1117 18th St., Spokane, Wash.
Property: Pend Oreille Co., Wash.
Product mined: Silver.
Development work reported.

Penn Mining Co., c/o P. C. Stoess, 1808½ 11th Ave., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver.
Development work reported.

Phoenix Mining Syndicate, c/o I. Waring, 1914 E. Lynn St., Seattle, Wash.
Owns the following claims in King Co, Wash.: Mono Claim, Section 3, Twp. 25; Ditto Claim, Section 10, Twp. 25; Orphan Boy Claim, Section 10, Twp. 25; Orphan Girl Claim, Section 3, Twp. 25; Pearl Claim, Section 3, Twp. 25.

Pinnacle Mine, c/o Al. Schrimpf, Loomis, Wash., or Calvin H. Barkdull, 3643 36th Ave., South Seattle,
Property: Okanogan Co., Wash.
Wash.
Product mined: Gold.
Development work reported.

Plamondon Indian Mines, Inc., c/o Guy W. Owen, Martin Apts., Olympia, Wash.
Property: Skamania Co., Wash.
Product mined: Gold, platinum.
Development work reported.

Pocahontas Mining Co., 615 State St., Sedro-Wooley, Wash. Otto Wolfred Maudahl, Pres. and owner.
Property: 3 claims, Skagit Co., Wash., Cascade Mining District.
Development: Assessment work only.
Equipment: Hand tools.
Product mined: Silver, lead.

Polar Star Mining Co., c/o Geo. S. Reid, 410 Gerlinger Bldg., Portland, Ore.
Property: Skamania and Lewis Cos., Wash.
Product mined: Copper, gold, silver.
Development work reported.

Porcupine Mine, c/o Frank Carroll, Ruby, Wash.
Property: Okanogan Co., Wash. Inactive.

Portland Copper Co., c/o Julia A. Merril, 3116 Eastlake, Seattle, Wash.
Property: King Co., Wash.
Product mined: Silver, gold, copper.
Inactive.

President Mining Co., c/o Chas. Maki, Northport, Wash., or C. D. Bentley and H. A. Yeager, Spokane, Wash.
Black Canyon (Maki Property), Stevens Co., Wash.
Product mined: Lead, zinc, silver.
Development work reported.

Primary Gold Co., c/o E. Anderson, 10 North 6th Ave., Yakima, Wash.

Property: Skamania Co., Wash.
Product mined: Gold, silver.
Development work reported.

Princess Maud Mine, c/o Wm. H. Parr and Jack Buckner, Republic, Wash.
Property: Ferry Co., Wash.
See Dude Mine.

Puget Sound Copper Co., c/o Sam Strom, Darrington, Wash.
Property: Snohomish Co., Wash.

Queen Seal Mining Co., c/o A. W. Tyler, Pres., Fruitland, Wash.
Property: Stevens Co., Wash.
Product mined: Silver.
Reported as producing.

Rainbow Mining Co., c/o Henry Kapsch, 2700 E. 30th St., Vancouver, Wash.
Property: Skamania Co., Wash.
Product mined: Lead, copper, vanadium.
Development work reported.

Reco Gold Mining Co., c/o T. J. Nopp, 140 Mont. St., Bremerton, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold, silver.
Development work reported.

Red Cloud Mining Co., c/o J. C. Ott, Nespelem, Wash.
Inactive.

Red Mountain Mines, c/o W. W. Wagner, 445 16th St., Bellingham, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold.
Reported as producing. Purchased from International Gold Mine.

Red Top Mining Co., c/o J. Richard Brown, Mgr., 409 Metals Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead, zinc.
Development work reported.

Regallis Metallum Deposita Corporation, c/o Charles Schmitz, 510 Battery St., San Francisco, Cal.
Property: Franklin Co., Wash.

Rex Mine, c/o Bert Rogers, Entiat, Wash.
Property: Chelan Co., Wash.
Product mined: Gold, silver.
Development work reported.

Rich-Bar Mining Company.
Incorporated in the State of Washington on March 7, 1906 and was stricken from the records on July 1, 1924, for failure to pay their annual license fees. The last known address of the corporation was Nighthawk and George W. Fluckey, was the incorporator. List of officers of the company may be obtained from the County Auditor, Okanogan Co., Wash. We found another Rich Bar Mining Co. which may or may not be the same company, whose address is care of W. S. Hull, 1445 Macomber St., Toledo, Ohio. Property is located in Okanogan Co., Wash. (Inactive.)

Robinson Mining Co., c/o Chas. J. Jenkins, 908 4th Ave., Seattle, Wash., or B. L. Swezea, 908 4th Ave., Seattle, Wash.
Owns the Robinson claim in Section 4, Twp. 21, King Co., Wash.
Product mined: Silver, gold, copper.

Rock House Mine, c/o Joe Cross, Nespelem, Wash.
Property: Okanogan Co., Wash.
Development work reported.

Royal Development Co., c/o A. J. Kennedy, Trinity, Wash.
Property: Chelan Co., Wash.
Product mined: Copper, silver.
Development work reported.

Ruby Mine, Little Bros., Grand Coulee, Wash.
Property: Okanogan Co., Wash.
Development work reported.

Ruby Mountain Mining Co., c/o George Turner, Pres., Okanogan, Wash.
Property: Okanogan Co., Wash.
Product mined: Silver, gold, copper.
Development work reported.

S. M. P. Mining Co., c/o F. A. Schaaf, Route 11, Box 58, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper, lead, zinc.
Inactive.

Scandinavian Pend Oreille Mining Co., Metaline Falls, Wash. Inactive.

Seattle Mine, c/o J. A. Wiseman, Republic, Wash., or J. P. Buckner and Elbert Grosche, Lessees, Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold. Reported as producing.

Shamrock Silver-Lead Mines, Inc., c/o Guy B. Walker, Moore Hotel, Seattle, Wash.
Property: Ferry Co., Wash.
Product mined: Silver, lead.
Development work reported.

Silver Basin Mining Co., c/o J. F. Long, Deep Creek, Wash., or H. D. Johnson, 3157 E. 35th Ave., Spokane, Wash.
Property: Mexico Mine, Stevens Co., Wash.
Product mined: Silver, lead, gold.
Development work reported.

Silver Creek Copper Mining Co., c/o Fred Magnuson, Index, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, copper, silver.
Development work reported.

Silver Creek Mining Co., c/o W. A. Hoage, 11th & Pacific, Tacoma, Wash., and Guy E. Kelly, 420 Puget Sound Bank Bldg., Tacoma, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold, silver.
Development work reported.

Silver Key Mines Corp., c/o L. E. Beeson, Pres., 524 Radio Central Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Lead, silver, zinc.
Development work reported.

Silver Mountain Mines, Inc., c/o Edward R. Taylor, 1377 Dexter Horton Bldg., Seattle, Wash.
Property: Cleopatra and Aces Up Property, King Co., Wash.
Product mined: Gold, silver.
Reported as producing.

Silver Mountain Mining Co. (Wash.).
Property: Stevens Co., Wash.
Product mined: Silver, lead.
Reverted to owners: John Citkovitch, M. K. Jackson and A. E. Wilson.

Silver Queen Mine, c/o Ben Melby, et al., Lessees, Colville, Wash.
Property: Stevens Co., Wash.
Reported as producing .
Formerly operated by Ark Mines Co.

Silver Star Mining Co., c/o Peter Hedstrom, 431 Worcester Bldg., Portland, Ore.
Property: Clark Co., Wash.
Product mined: Gold, silver, copper, zinc.
Development work reported.

Silver Tip Mining Co., c/o F. H. Welling, 1007 Pike St., Seattle, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold, silver. Inactive.

Silver Trail Mining Co., c/o O. P. Wiltermood, Colville, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, lead.
Reported as producing.

Skrinde, W. E., Property, Index, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, copper, silver.
Inactive.

Snake River Mining & Development Co., c/o A. P. Anderson, Clarkston, Wash.
Property: Asotin Co., Wash. Inactive.

Snoqualmie Mining Co., (Wash.).
Property: King Co., Wash.
Product mined: Gold, silver, copper, lead, zinc, molybdenum.
Development work reported.
Formerly Cascade Mining Co.

Southern Gold Mines Corp., c/o Harl J. Searl, V.-Pres., 502 Columbia Bldg., Spokane, Wash.

Spokane Dredging & Mining Co., c/o M. J. Bray, Pres., S. 627 Arthur St., Spokane, Wash.

Spokane Molybdenum Mines, Luke G. Bayley, 616 S. 6th St., Yakima, Wash.
Property: Lincoln Co., Wash.
Product mined: Molybdenum, gold, silver.
Development work reported.

Square Deal Mine, c/o A. O. Larson, 3920 Greenwood, Spokane, Wash.
Property: King Co., Wash.
Product mined: Gold, copper.
Development work reported.

State Product Co., 315 S. 45th Ave., Yakima, Wash.
Property: Yakima Co., Wash.
Product mined: Diatomite, lead, silver, gold.
Development work reported.

Steel Galena Mine, c/o H. A. Ham, Colville, Wash.
Property: Stevens Co., Wash.

Product mined: Lead, silver, gold.
Reported as producing.

Sterling Zinc Lead Co., c/o R. O. Camp, East 116 Augusta, Spokane, Wash.
Property: Pend Oreille Co., Wash.
Product mined: Zinc, lead, iron.
Development work reported.
Metaline Mining & Leasing Co., Lessee.

Stillaguamish & Sultan Mining Co., Everett, Wash.
Property: Snohomish Co., Wash.

Stoddard Mountain Mine, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Zinc. Inactive.

Sultan Basin Mining Co., c/o G. G. Startup, Sultan, Wash.
Property: Iowa Mine, Snohomish Co., Wash.
Product mined: Gold, copper, silver.
Development work reported.

Sultan King Mining Co., 1431 First Ave., Seattle, Wash., or c/o Frank Goodwin, 417 35th Ave., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver, copper, molybdenum.
Development work reported.

Summit Gold Mines., Inc., c/o Robert W. Reid, 1460 Dexter Horton Bldg., Seattle, Wash.
Property: Chelan Co., Wash. Inactive.
Product mined: Gold.

Sunrise Mine, c/o Geo. Heald, Sultan, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, gold, silver.
Development work reported.

Sunset Mining Company, c/o Harold Ofstie, 1201 Rucker, Everett, Wash.
Property: Snohomish Co., Wash.

Sunset Syndicate Corp., S. B. Edwards, Pres., Port Townsend, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, silver, gold.
Reported as producing.

Sunshine Chief Mine, c/o Chas. Davidson, Conconully, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Reported as producing.

Sunshine Premier Mining Co.
It was reported on July 1, 1939, that Judge John D. Bowen of U. S. District Court, Seattle, Wash., had entered a final judgment enjoining the company from selling its securities in violation of the registration provisions of the Securities Act of 1933.

Swauk Mining & Dredging Co., c/o John W. Faust, 111 W. 6th St., Ellensburg, Wash.
Property: Kittitas Co., Wash. Placer.
Development work reported.

Taylor & Nunn Co., c/o J. A. Taylor, Lakewood, Wash.
Property: Snohomish Co., Wash.
Product mined: Gold, silver.
Development work reported.

Tempest Mining & Milling Co., c/o J. N. Norton, Daisy, Wash.
Property: Stevens Co., Wash.
Development work reported.

Ten Bells Mining Co., c/o Samuel J. Wilson, Pres., 219-1st North, Seattle, Wash.
Property: Whatcom Co., Wash. Placer.
Development work reported.

Thompson, R. C., Property, Box 166, Chewelah, Wash.
Property: Stevens Co., Wash.
Product mined: Lead, iron. Inactive.

Thompson, Clara, Property, c/o Lawrence Thompson, 217 A. West Mercer, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, silver, iron. Inactive.

Thunder Creek Silver-Lead Mines, c/o W. H. Thompson, 1713 Arctic Bldg., Seattle, Wash.
Property: Skagit Co., Wash.
Product mined: Silver, lead, gold, molybdenum.
Development work reported.

Tom Thumb Mine, c/o Wilson Trevitt, Republic, Wash.
Property: Ferry Co., Wash.
Product mined: Gold.
Reported as producing.

Tomlinson, D. W., Property, Mansfield, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold, copper, zinc.

Toroda Gold Mines Corp., c/o Fred Williamson, Pres., 701 14th Ave., Spokane, Wash.
Property: Okanogan Co., Wash.
Product mined: Gold.
Development work reported.
Subleased by Northern Gold Corp.

Treasure Gold Mining Co., c/o Dr. W. M. Newman, 310 Rookery Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Gold, silver.
Development work reported.

Triangle Mining & Development Co., c/o Fred Pierce, Box 452, Kalama, Wash.
Property: Cowlitz Co., Wash.
Product mined: Gold.
Development work reported.

Trouble Mine, c/o Mrs. Rebecca Stevenson, Barry, Wash.
Property: Skamania Co., Wash. Placer.
Development work reported.

True Fissures Gold Mines, c/o J. D. Madill, 209 North 3rd St., Yakima, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold. Inactive.

Tyler, Glenn E., Property, Rockport, Wash.
Property: Whatcom Co., Wash.
Product mined: Gold, silver.
Development work reported.

United Copper Mine, c/o Conrad Wolfe, Chewelah, Wash.
Property: Stevens Co., Wash.
Product mined: Copper, silver.
Development work reported.

Valley Mine, c/o Everett Hoagland, Curlew, Wash. Inactive.

Vanguard Metals, Inc., c/o C. W. Goodwin, Pres., 1010 2nd Ave., Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, silver, gold.
Development work reported.

Verona Mining Co., Mt. Baker, (Wash.).
Property: Whatcom Co., Wash.
Product mined: Zinc, lead, silver. Inactive.

Washington Cascade Mining Co., c/o J. B. Garrard, Pres., 1309 Puget Sound Bank Bldg., Tacoma, Wash.
Property: Pierce Co., Wash.
Product mined: Silver, copper, lead.
Development work reported.

Washington Gold Co., Inc., 106 E. Chestnut St., Yakima, Wash., and c/o James Allen, Pres., Tieton, Wash.
Property: Kittitas Co., Wash.
Product mined: Gold.
Development work reported.

Washington Mines and Products Company, 416 Washington Bldg., Tacoma, Wash. Directors: A. A. Grau, E. B. Click, R. G. Hunt, Darth B. Ludwick, E. George Howe: E. George Howe, Pres.; Darth B. Ludwick, V.-Pres.; A. A. Grau, Secy.-Treas.
Incorporated in February 17, 1941, State of Washington.
Capital stock: Preferred, 800,000 shares; par 10c; Common, 200,000 escrowed shares; par 10c. Issued: 200,000 common; 400,000 preferred.
Property: Approximately 600 business connections in files on properties, ores and products. Company is actively engaged in representing buyers and sellers of proven mines, ores and products.

Way, Seth W., and Frank Smith Property, 2820 Cedar St., Everett, Wash.
Property: Snohomish Co., Wash.
Product mined: Copper, silver, gold.

Wenatchee Mining Co
Property: Chelan Co., Wash.

West King Mining Co., c/o Otto K. Quast, W. 409 2nd Ave., Spokane, Wash.
Property: Orazaba Mine, Stevens Co., Wash.
Product mined: Gold, silver.
Development work reported.

Western Molybdenum Corp., c/o H. C. Swan, Secy., 707 Realty Bldg., Spokane, Wash.
Property: Juno Echo Mine, Stevens Co., Wash.
Product mined: Copper, molybdenum.
Development work reported.

White Horse Mining Co., c/o John Colby, Northport, Wash.
Property: Stevens Co., Wash.
Product mined: Copper, gold, sliver.
Inactive.

Wilson, R. W., Property, Grandview, Wash.
Property: Skagit Co., Wash.

COPPER, GOLD, LEAD, SILVER, ZINC

WASHINGTON

Product mined: Gold.
Development work reported.

Woo Loo Moo Loo Mine, c/o Chas. H. McLean, Okanogan, Wash.
Property: Okanogan Co., Wash.
Development work reported.

Woodrich, Walt, Property, Sedro Wooley, Wash.
Property: Skagit Co., Wash.
Product mined: Gold.
Development work reported.
J. B. Woodworth, Private Ownership; 23857 Point Grey Road, Vancouver, B. C.
Property: 8 claims "Blewett Mine" Chelan Co., Wash.
Development: Tunnel work.
Equipment: Produced 2 million in gold 40 years ago, old 20 stamp mill on property. Doing some work opening old tunnels and have shipped $3,715.02 gross to Tacoma Smelter in doing this work.

Young American Mine, St. Helens, Wash.
See Cuprite Mining Co. (Wash.).

Z-Canyon Consolidated Mines Co., W. J. Schierding, Metaline Falls, Wash.
Property: Pend Oreille Co., Wash. Placer.
Reported as producing.
Development work reported.

WEST VIRGINIA

United Zinc Co., Moundsville, W. Va.

WYOMING

Jett Ross Mines, Inc., c/o Arthur D. Jett, Casper, Wyo.
Produces gold in Wyoming.

DIATOMITE

CALIFORNIA

Diatomaceous Earth Corp., Walteria, Cal.
Property: Walteria, Los Angeles Co., Cal.
Product mined: Diatomite.

Dicalite Company, 756 S. Broadway, Los Angeles, Cal.
Property: San Pedro, Los Angeles Co., Cal.
Product mined: Diatomite.

Johns-Manville Products Corp., Lompoc, Cal.
Property: Lompoc, Santa Barbara Co., Cal.
Product mined: Diatomite.

Lompoc Mining Products, Inc., Lompoc, Cal.
Property: Lompoc, Santa Barbara Co., Cal.
Product mined: Diatomite.

Pacatome, Ltd., Bradley, Cal.
Property: Bradley, Monterey Co., Cal.
Product mined: Diatomite.

NOVA SCOTIA

International Diatomite Industries, Ltd., Tatamagouche, N. S.

ONTARIO

Canadian Multi-Cell. Ltd., Harbour Commission Bldg., Toronto, Ont.
Property: Martin's Siding, Ont.
Product mined: Diatomite.

Muskoka Diatomite, Ltd., 45 Richmond St., W., Toronto, Ont.
Property: Gravenhurst, Ont.
Product mined: Diatomite.

FLORIDA

American Diatomite Company, Clermont, Fla.
Diatomite deposit at Clermont, Lake Co., Fla. Continued research carried on by the American Diatomite Company of Clermont, Lake Co., has resulted in a solution of certain difficult problems connected with the drying, refining and utilization of the Florida diatomaceous earth. A small plant is now operating satisfactorily and a high grade product is being placed on the market. Furthermore, articles manufactured from diatomaceous earth are also being made, chief among which at present is the Everdry salt shaker manufactured by the Ever-Dry Products Company, Clermont. This is a most satisfactory container for salt since the patented top made from diatomaceous earth prevents or retards the entrance of moisture. This small diatomaceous earth industry is attracting a great deal of attention not only in Florida but in other states and it is predicted that the output of both crude material and manufactured products will grow.

NEW YORK

Adirondack Diatomaceous Earth Company, Keene, N. H.
Producer of diatomaceous earth at White Lead Lake, Herkimer Co., N. Y.

OREGON

Oromite Company, Terrebonne, Ore.
Company has headquarters in Los Angeles, Cal. They mine silica or diatomite in Deschutes Co., Ore., which is used for insulation and for refining sugar and face powders.

Owyhee Products Company, c/o E. N. Bennett, Box 741, Ontario, Oregon.
Property: Diatomite Property—4 groups of claims, 600 acres, 5 to 8 miles north of Harper, Malheur Co., Ore. Bentonite Property—2 claims, 40 acres, Owyhee Co., Idaho.
Development: Both open quarry.
Equipment: Complete grinding, drying and classifying.
Product mined: Diatomite and Bentonite; 1940, 300 tons; 1939, 400 tons; 1938, 425 tons.
Employees: 2.

Pacific Coast Silica Corporation, c/o Edward E. Garrick, Smith Tower, Seattle, Wash.
Property: Harper District, Malheur Co., Ore.
Product mined: Diatomite.

Pacific Diatom Corporation (Oregon).
Property: Harper District, Malheur Co., Ore.

WASHINGTON

Deer Park Natural Pigments Corp., c/o M. G. Swanson, Pres., 807 East Augusta, Spokane, Wash.
Property: Stevens and Grant Cos., Wash.
Product mined: Clay, diatomite.
Development work reported.

Dia-Cousti-Lite Products Co., c/o F. L. Huffman, Quicky, Wash.
Property: Grant Co., Wash.
Product mined: Diatomite.
Development work reported.

Kittitas Diatomite Co., c/o F. A. Kern, Washington National Bank Bldg., Ellensburg, Wash.
Property: Kittitas Co., Wash.
Product mined: Diatomite.
Development work reported.

Quincy Products Co., Chas. Sassman, Quincy, Wash.
Property: Grant Co., Wash.
Product mined: Diatomite.
Development work reported.

State Product Co., which see.

Weblye, E. J., Mines, Quincy, Wash.
Property: Grant Co., Wash.
Product mined: Diatomite.
Development work reported.

DOLOMITE AND MAGNESITE

Dolomite

ARKANSAS

Independent Gravel Co., Joplin, Mo.
Property: Benton Co., Ark.
Product mined: Dolomite. Active 1939.

CALIFORNIA

Glasser, W. F., Inc., 713 N. Sepulveda, Brentwood Heights, Los Angeles, Cal.
Property: Bel-Air, Los Angeles Co., Cal.
Product mined: Dolomite.

Inyo Marble Co., 726 E. 29th St., Los Angeles, Cal.
Property: Keeler, Inyo Co., Cal.
Product mined: Dolomite.

Pacific Coast Steel Corp., 20th and Illinois Sts., San Francisco, Cal.
Property: Sterling Ranch Quarry, Natividad, Monterey Co., Cal.
Product mined: Dolomite.

QUEBEC

Canadian Refractories, Ltd., Canada Cement Bldg., Montreal, Que.
Property: Grenville Twp., Que.
Product mined: Magnesitic dolomite.

International Magnesite Company, Calumet, Que.
Property: Harrington Twp., Que.
Product mined: Magnesitic dolomite.

COLORADO

Colorado Fuel & Iron Corporation, Continental Oil Bldg., Denver, Colo.
Quarry: Dolomite Quarry at Canon City, Fremont Co., Colo.
Product mined: Dolomite.

DOLOMITE AND MAGNESITE

FLORIDA

Dixie Lime Products Co., Ocala, Fla.
Company has a dolomite plant at Lebanon, Fla. (Road Metal, Concrete, Lime, Collodial Phosphate). The plants at McAllister and Zuber, Fla., specialize in commercial lime and collodial phosphate.

It has long been a matter of record that Florida had immense deposits of high calcium limestones but only recently has development of deposits of magnesian limestone begun. It was in the latter part of 1934 that the Dixie Lime Products Company of Ocala began operations near Lebanon, Levy Co., of dolomitic limestone. This is the first commercial production of dolomite in Florida and therefore marks the beginning of another industry. Heretofore the demand for dolomite limestone was filled from plants outside of Florida but the establishment of such plants within the State means that such products can now be supplied from native deposits. The following is an analysis of this limestone, analysis by the Thornton Laboratories, Tampa, Fla.:

Moisture	0.30
Calcium carbonate	58.52
Magnesium carbonate	38.40
Iron and Aluminum oxides	1.78
Sand and Insoluble matter	0.54
Sulphates	0.52
Phosphoric acid	0.16

Florida Dolomite Co., Pembroke, Polk Co., Fla.
Agricultural limestone (Plant near Sarasota, Fla.) The commercial production of dolomite began during May, 1936. Quarry is located near Oneco, Manatee Co., Fla. The product is sold under the trade name "Florida Dolomite."

NEW YORK

Green Hill Mining Co., Inc., 12 Park St., Gouverneur, N. Y.
See Zinc.

Magnesite

CALIFORNIA

Marine Chemical Co., c/o R. E. Clarke, South San Francisco, Cal.
Property: South San Francisco, San Mateo Co., Cal.
Product mined: Magnesium salts.

Plant Rubber & Asbestos Works, 537 Brannan St., San Francisco, Cal.
Property: Redwood City, San Mateo Co., Cal.
Product mined: Magnesium salts.

Tycrete Chemical Corporation, Chula Vista, Cal.
Property: Imperial Co., Cal.
Product mined: Crude magnesite.

Westvaco Chlorine Products Corp., Newark, Cal.
Property: Newark, Alameda Co., (Hydroxide); San Diego, San Diego Co., Cal.
Product mined: Chloride.

Westvaco Chlorine Products Corp., Newark, Cal.
Property: Lessee, Western Magnesite Mine, Red Mountain, Santa Clara Co.; Lessee, Bald Eagle Mine, Gustine, Stanislaus Co., Cal.
Product mined: Magnesite.

VERMONT

Eastern Magnesia Talc Co., Inc., 206 Bank St., Burlington, Vt.
Property: Johnson, Lamoille Co., Vt.
Product mined: Magnesite.

WASHINGTON

Northwest Magnesite Co., c/o Earl Garber, Chewelah, Wash.
Property: Stevens Co., Wash.
Product mined: Magnesium.

DUMORTIERITE

See Andalusite

EMERY

See Abrasives

FELDSPAR

ARIZONA

Consolidated Feldspar Corporation, Trenton Trust Bldg., Trenton, N. J.
Feldspar grinding mill at Kingman, Ariz.

CALIFORNIA

American Radiator & Standard Sanitary Corp., c/o D. D. Fleming, Mgr., Campo, Cal.
Property: Campo, San Diego Co., Cal.
Product mined: Feldspar.

CALIFORNIA

FELDSPAR

Ames Grinding Co., 2030 E. 52nd St., Los Angeles, Cal.
Property: San Diego Co., Cal.

Chamberlain Co., Inc., 2550 E. Olympic Blvd., Los Angeles, Cal.
Feldspar grinding mill at Los Angeles, Cal.

Gladding, McBean & Co., 1919 E. 52nd St., Los Angeles, Cal.
Feldspar grinding mill at Los Angeles, Cal.

Industrial Minerals & Chemical Company, 6th & Gilman St., Berkeley, Cal. W. S. Cowgill, Pres., 127 Montgomery St., San Francisco, Cal.; L. R. Maretti, Secy.-Treas., 6th & Gilman St., Berkeley, Cal.
Incorporated in California, 10/3/33.
Capital stock issued: Common, 6379 shares; par $10.
Property: Fresno Co., Cal.
Employees: 20-50.
Development: Non-metallic mineral production.
Equipment: Power shovel, trucks, tractors, mining machines, Raymond roller mill.
Product mined: 10 non-metallics; 1940, 9,000 tons; 1939, 8,000 tons; 1938, 12,000 tons.

Standard Sanitary Mfg. Co., Campo, Cal. Mgr. P. R. Jones.
Property: Campo, San Diego Co., Cal.
Product mined: Feldspar.

ONTARIO

Bathurst Feldspar Mines, Ltd., Westmeath, Ont.
Property: Bathurst Twp., Lanark Co., Ont.
Product mined: Feldspar.
Not found in May, 1941.

Charette S., & Son, Estair P. O., Ont.
Property: Lot 1, con. III, Burwash Twp., Sudbury Dist., Ont.
Product mined: Feldspar.

Crosanada Exploration & Mining Co., Ltd., Toronto, Canada, and Kirkland Lake, Ont.
Property: 5 claims, Maisonville Twp., Ont., and half interest in a feldspar property in Hastings Co., Ont.

Frontenac Floor & Wall Tile Co., Ltd., Box 178, Kingston, Ont.
Property: Grinding plant, Kingston, Ont.
Product mined: Feldspar.

Prince & Prince, Princes Lake, Ont.
Property: Sabine Twp., Nipissing District. Ont.
Product mined: Feldspar.

Renfrew Minerals, Ltd., 901 Royal Bank Bldg., Toronto, Ont.
Property: Quadeville, Ont.
Product mined: Feldspar.

QUEBEC

Canadian Amber Mica Co., Box 246, Station "B", Montreal, Que.
Property: Portland West Twp., Que.

Canadian Flint & Spar Co., Limited, 900 Victoria Bldg., Ottawa, Ont.
Property: Derry Twp., Que.

Derry Mining Company, Buckingham, Que.
Property: Derry Twp., Que.
Product mined: Feldspar.

Perkins Mining Company, P. O. Box 63, Pointe Gatineau, Que.
Property: Derry Twp., Que. (Feldspar); Templeton Twp., Que. (Mica).

Quebec Feldspar Quarries, Limited, Buckingham, Que.
Property: Derry Twp., Que.

COLORADO

Colorado Feldspar Company, 1403 Trenton Trust Bldg., Trenton, N. J.
Quarries: Colorado Feldspar (Feldspar); Eight Mile Park School Section (Feldspar and Mica); Mica Lode claim (Feldspar and Mica), Canon City, Fremont Co.; Pifer (Feldspar) at Sapinero, Gunnison Co., Col.

Coors Porcelain Company, Golden, Col.
In 1939 operated the Coors Clay Mines and porcelain plant for clay and feldspar at Golden, Jefferson Co., Col.

M. & S. Inc., (The), 1333 W. Maple St., Denver, Col.
Property: In 1939 operated the Spikebuck feldspar quarry at Canon City, Fremont Co.; Three Musketeers feldspar lode at Sedalia, Douglas Co., Col.
Product mined: Feldspar.

CONNECTICUT

Strickland, Frederick F., Portland, Conn.
Mines feldspar in bulk on his own property in Portland, Conn.

ILLINOIS

Cave-in-Rock Spar Company, Cave-in-Rock, Ill.
Property: Hardin Co., Ill.
Product mined: Feldspar.

NEVADA

Golden Chariot Mining Co., Goodsprings, Nev.
Property: Clark Co., Nev.
Product mined: Porphyry.

NEW HAMPSHIRE

Eureka Flint & Feldspar Co., Trenton, N. J.
Property: Turner Mine and Windham Mines at Marlow, Cheshire Co., N. H.

Seaboard Minerals Co., Walpole, N. H.
Property: Cheshire Co., N. H.
Product mined: Feldspar.

NEW YORK

The American Feldspar & Mining Co., Corinth, Saratoga Co., N. Y. Walter J. Pitkin, Pres., Corinth, N. Y.
Incorporated: New York, June 6, 1905.
Capital stock issued: Common, 32 shares; par $100.
Employees: Not being operated.
Development: Considerable preliminary work done; 4 carloads shipped, divided among different potteries, proved very satisfactory; owners unable to erect plant to finish here. Mammoth quarry, 2 miles down grade to Rail Road.
Property: 190 acres, one claim only, Saratoga Co., N. Y.

Barton Mines Corporation, Johnsburg, N. Y.
Property: Gore Mountain, Warren Co., N. Y.
Product mined: Hornblende-feldspar rock.

Bedford Mining Company, Inc., Bedford, N. Y.
Acquired by Consolidated Feldspar Corporation.

Consolidated Feldspar Corporation, 28 W. State St., Trenton, N. J.
Acquired the Bedford Mining Company of Bedford, N. Y. Mines located at Westchester Co., N. Y.
Product mined: Feldspar.
Stock quoted: Common, Bid, 3½c; Asked, 5c; Date, December, 1939.

Genesee Feldspar Co., Inc., 360 Boxart St., Rochester, N. Y.
Property: Monroe Co., N. Y.
Product mined: Feldspar.

Green Hill Mining Co., Inc., 12 Park St., Gouverneur, N. Y.
See zinc.

United States Feldspar Corporation.
Property: Cranberry Creek district, Mayfield, Fulton Co., N. Y.
Product: Ceramic and abrasive material.

Warren County Garnet Mills.
Property: Near Wevertown, N. Y.
Product mined: Hornblende-feldspar rock, intermixed with green pyroxene.

NORTH CAROLINA

Barrett Mining Company, Spear, N. C.
Property: Spear, Avery Co., N. C.
Product mined: Feldspar.

Blue Ridge Mining Co., Burnsville, N. C.
Property: Yancey Co., N. C.
Product mined: Feldspar.

Brooks Feldspar Co., Bryson City, N. C.
Property: Alarka Creek, Swain Co., N. C.
Product mined: Crude feldspar.

Carolina Mineral Co., Erwin, Tenn.
Property: Mitchell Co., N. C.
Product mined: Feldspar.

Consolidated Feldspar Corporation, 28 W. State St., Trenton, N. J.
Property: Avery and Yancey Cos., N. C.
Product mined: Feldspar.

Erwin Feldspar Corp., Inc., Erwin, N. C.
Property: Mitchell Co., N. C.

Hipps Feldspar Co., Asheville, N. C.
Property: Mars Hill, Madison Co., N. C.

Newdale Mica Co., Newdale, N. C.
Property: Micaville, Yancey Co., N. C.

North State Feldspar Corp., Micaville, N. C.
Property: Goog Rock, Yancey Co., N. C.

Southern Feldspar Corp., Bakersville, N. C.
Property: Mitchell Co., N. C.

Tennessee Mineral Products Corporation, Spruce Pine, N. C.
Property: 11 mines, Mitchell Co., N. C.

SOUTH DAKOTA

Abingdon Sanitary Mfg. Co., operates the White Elephant Mine, which see.

Apex Lode.
Location: 5 miles west of Custer, Custer Co., S. D., in an unorganized mining district.
Ownership: Mr. F. J. Fenwick, Custer, S. D., and L. C. Green, Hill City, S. D.
Property: 1 unpatented claim approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Chiefly feldspar, small amount of beryl, mica and some columbite.
Development: Small open cuts.
Remarks: Assessment work only.

Beecher Lode, Custer Co., S. D.

Big Tom and Big Tom No. 1, Custer Co., S. D.

Bob Ingersoll.
Location: Unorganized mining district 3 miles west of Keystone, Pennington Co., S. D.
Ownership: Black Hills Keystone Corp., which see.
Property: 3 patented claims, approximately 30 acres.
Type of deposit: Pegmatite.
Valuable minerals: Lepidolite, feldspar, beryl, amblygonite, spodumene, tantalite.
Production: 312 tons $14,306.
Remarks: Idle since March, 1934.

Consolidated Feldspar Corp., 28 W. State St., Trenton, N. J. Leasing Hugo Mine.
Location: At Keystone, Pennington Co., S. D.
Superintendent: M. Susong, Keystone, S. D.
Equipment: Mill: An 80-ton Feldspar grinding plant. Power: Diesel-electric.
Remarks: Operating and employing 30 men in the plant and at the mine. Producing approximately 50 cars of ground feldspar per month.

Dakota Feldspar Company, Rapid City, S. D. Chas. S. Reed, Pres., Rapid City, S. D.; Roy Dean, Treas., Rapid City, S. D.
Incorporated in South Dakota, 1925.
Capital stock: Common, 500,000 shares, par 25c.
Property: 40 acres, 4 miles east of Pringle, Custer Co., S. D.
Development: Open cut and tunnel. Have been operating on lease. Feldspar, mica, beryl and columbite.
Equipment: None.

Hardesty.
Location: 4 miles northwest of Hill City, Pennington Co., S. D.
Ownership: Mrs. Emma K. Hardesty, Keystone, S. D.
Property: 4 patented claims, approximately 160 acres.
Type of deposit: Pegmatite.
Valuable mineral: Soda, feldspar, beryl, mica, lepidolite, feldspar and amblygonite.
Development: 1 open cut 320 sq. ft. in area and 20 ft. in depth.
Remarks: Idle since 1935.

Hugo Mine.
Location: 1½ miles south of Keystone, Pennington Co., S. D.
Ownership: Hugo Reinhold. Leased by Consolidated Feldspar Co., which see.
Type of deposit: Pegmatite.
Product mined: Feldspar and some columbite.
Development: Glory hole and open cut methods employed.
Remarks: Operating and employing 70 men. This mine is the source of feldspar for the Consolidated Feldspar plant at Keystone.

Lucky Spar Mine, Custer Co., S. D.

Lucky Twist.
Location: 2 miles south of Custer in an unorganized mining district, 4 miles northeast of Pringle, Custer Co., S. D.
Ownership: Mr. Kenneth Sutherland and Bros.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Feldspar, scrap mica, and rose quartz.
Development: Open cuts.
Production: 190 tons of feldspar.
Remarks: Operated and employed 2 men during summer of 1935.

Mountain Rose Mine, Custer Co., S. D.

Phelps Spar.
Location: 5 miles east of Custer, Custer Co., S. D.
Ownership: Francis Michaud and John Phelps, Custer, S. D.
Property: 1 claim, approximately 20 acres.

Type of deposit: Pegmatite.
Valuable mineral: Feldspar.
Development: Open cuts, dike exposed for a distance of 300 ft. along strike.
Remarks: Prospect only.

Polar Bear Lode.
Location: 2 miles south of Custer, Custer Co., S. D.
Ownership: Floyd Hemen and Fred Heidepreim, Custer, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Feldspar, beryl, and mica.
Development: Several open cuts.
Remarks: Prospect only.

Schundler, F. E., Feldspar Co., Inc., Custer, S. D., and Joliet, Illinois.
Property: Schundler Feldspar Plant, Custer, Custer Co., S. D. Plant recently completed.

White Elephant Mine.
Location: 5 miles NW. of Pringle, Custer Co., S. D.
Ownership: Abingdon Sanitary Mfg. Co., Abingdon, Ill.
Type of deposit: Pegmatite.
Valuable mineral: Feldspar.
Remarks: Operating at present.

FERTILIZERS

Phosphates

FLORIDA

Amalgamated Phosphate Co., 30 Rockefeller Plaza, N. Y. C. & C. S. Morse, Wilmington, N. C.
Property: Brewster, Fla.
Product mined: Land pebble phosphate.

American Agricultural Chemical Corporation, 50 Church St., New York City, and Pierce, Fla.
Property: Hillsborough and Polk Cos., Fla.
Product mined: Land pebble phosphate.
Stock listed: New York.

Buttgenbach, J., & Company, Lakeland, Fla.
Hard rock phosphate plant at Felicia, Citrus Co., Fla.

Camp Phosphate Co., Ocala, Fla.
Product mined: Hard rock phosphate.

Colloidal Phosphate Sales Company, Dunnellon, Marion Co., Fla. C. Fagg, Pres.; E. P. Fagg, V.-Pres., both of Lake Park, Fla. George T. Dyer, Secy.-Treas., Dunnellon, Fla.
Incorporated: Florida, September, 1931.
Capital stock issued: Common, 50 shares; par $10.
Property: Two deposits near Dunnellon, Marion Co., Fla., containing in aggregate 100,000 tons phosphatic clay.
Employees: 15. (More or less irregularly employed.)
Development: Five acres open for surface mining. Plant for putting raw material through hammermill at 10 tons per hour. No other treatment given product.
Equipment: Hammermill, conveyors, elevators, hoist (electric), trucks, tractors, storage sheds. **Aggregate value $10,000.**
Product mined: Phosphatic clay. 1940, 2,861 long tons; 1939, 3,335 long tons; 1938, 7,112 long tons.

Connell and Schultz, Inverness, Fla.
Product mined: Soft rock phosphate.

Coronet Phosphate Company, 19 Rector St., New York City. J. R. Sheffield, Pres.; A. B. Grafius, V.-Pres.-Treas.; G. H. Burt, Secy.; S. K. Wood, Asst. Secy., all of 19 Rector St., New York City.
Incorporated: New York, April 28, 1908.
Capital stock issued: Common, 25,000 shares; par $50.
Earnings per share: Common, 1940, 47c; 1939, $2.20; 1938, $2.21.
Dividends per share: Common, 1940, None; 1939, $3.75; 1938, $5.00.
Property: 13,060 acres in Hellsborough and Polk Cos., Fla.
Employees: 150.
Development: All prospected and phosphate minable determined on approximate basis, including that recoverable by flotation.

Surface mining: Top soil or overburden recovered by electric dragline with 7 yd. bucket and 160 ft. boom. Matrix containing pebble phosphate hydraulized to wash where separated by screening operations. Undersize separated by flotation.
Equipment: Pipe, pumps, screens, logs, etc. Power now purchased.
Product mined: Florida pebble phosphate rock. 1940, 134,221 tons (long 2240 lbs.); 1939, 114,300 tons; 1938, 151,449 tons.

Dixie Phosphate Co., Ocala, Fla.
Product mined: Soft phosphate.

Dunnellon Phosphate Mining Co., Savannah, Ga.
Property: Hard rock phosphate plant and mine at Hernando, Citrus Co., Fla.

Industrial Agricultural Corporation, 61 Broadway, New York City.
Property: Plant at Prairie near Mulberry, Fla.
Product mined: Land pebble phosphate.

Lakeland Phosphate and Fertilizer Co., 225 E. Main St., Bartow, Fla.
Product mined: Soft rock phosphate.

Loncala Phosphate Co., Ocala, Fla.
Product mined: Soft rock phosphate.

Phosphate Mining Co., 110 Williams St., New York City.
Land pebble phosphate plant at Nicholas, Fla.

Soil Builders, Inc., Orlando, Fla.
Product mined: Soft rock phosphate.

Southern Phosphate Corporation, Baltimore Trust Bldg., Baltimore, Md., or c/o E. A. Pierce, Bartow, Fla.
Company has a land pebble phosphate plant at Ridgewood, Fla.

Superior Phosphate Co., Dunnellon, Fla.
Product mined: Soft phosphate.

Swift and Company, R. F. D. 1, Bartow, Fla.
Company has a land pebble phosphate plant at Agricola, Fla.

IDAHO

Anaconda Copper Mining Co., Caribou Co., Idaho. Office, Anaconda, Mont. James R. Hobbins, Pres.; James Dickson, Secy., both of 25 Broadway, New York City; E. M. Norris, Local Mgr., Conda, Idaho.
Incorporated: Filed in Idaho, April 10, 1916.
Capital: 12,000,000 shares; par $50; 8,919,086 shares issued.
Property: 23 patented claims, 3403 acres, unorganized district, Conda, and in addition leases 1340 acres phosphate rock bearing land from the estate of Charles J. Kelly, Butte, Mont.
Development: 3 adits, 45 ft. above railroad track level, 9 by 9 ft. inside of timbers: No. 1, 6650 ft. long; No. 2, 2660 ft. long; No. 3, 5987 ft. long. Approximate total development 60,339 ft. The main operating tunnels are equipped with 25-lb. rail, 36-in. gauge track, two 20-ton storage battery locomotives capable of hauling a 100-ton net load at a speed of 4 to 7 miles per hour. 10-ton side dump ore cars, power loading machines operated by compressed air and No. 4 Sirocco fan.
Plant: Mine: 1000 cu. ft. compressor; drill sharpeners; machine, blacksmith and carpenter shops with latest type power-driven equipment; switchboards and motor generator charging set; laboratory; electric substation, sawmill and preservative plant for treating mine timbers, all housed in fireproof gunited and steel buildings; 100 h.p. electrically driven hoist. Mill: Crushing and drying plant. The mill feed and storage bins are connected with the main tunnels by large trestles. The storage bins, with a capacity of over 4000 tons, and houses over them are protected with several inches of gunite. The main storage bin is equipped with an Ottumwa boxcar loader and modern railroad scales. The rock drawn from the mill feed bin, which has a capacity of 450 tons, passes over shaking grizzlies, the oversize going to a 12-in. Traylor gyratory crusher, which reduces it to about 2½ in. The product from the crusher and the undersize is elevated and passed over a Mitchell vibrating screen. The rock passing through this screen goes to the dryer feed bin, and the oversize to 22 by 54-in. Anaconda rolls that reduce it to three-fourths of an inch. The product from the rolls is elevated and again passes over the Mitchell vibrating screen. The crushed rock drawn from the dryer feed bins is conveyed into class A-12 Ruggles-Coles dryers by apron feeders. After leaving the dryer the rock goes over a shaking feeder to a chain bucket elevator. This elevator carries it to the top of the mill where it passes through a Vezin sampler, and it is then conveyed to the storage bins. The present capacity of the mill is 400 tons in 24 hours. This output can be increased to 1000 tons in the same time by adding another dryer.

Railroad: 8-mile branch from Soda Springs to mine, with storage tracks that will accommodate 100 50-ton railroad cars, spurs to mill and coal bins, and Wyes at each end of the yards. The gradient of the storage tracks is such that the cars are operated by gravity to and from the storage bins.

Town: The company has erected a model mine town consisting of modern homes, which are rented to employees at a nominal figure. Company offices, bunk and boarding houses, superintendent's home, recreation hall, and a number of small homes have been erected. A fully equipped store is maintained by the company, a postoffice has been established, and a modern schoolhouse erected, and a school maintained. A complete water system for the town and plant has been installed; the water is piped a distance of 2 miles to a 100,000 gallon storage tank from which it is distributed.

Product mined: Phosphate rock.

Employees: Average, 94.

Remarks: Development work during the year: Raising, 1901 ft.; drifting, 1212.5 ft., and crosscutting 15.5 ft. Additions made: 1 Raymond 8 ft. Whizzer type air separator, 1 concrete lined 400 ton underground ore bin and 230 ft. concrete lined Waste Transfer Compartment added to shaft.

Bear Lake Phosphate Company, Paris, Idaho.
Property: Bear Lake Co., Idaho.

Investor's Syndicate, Los Angeles, Cal.
Property: Phosphate mines, Caribou Co., Idaho. Not operating.

McIlwee Idaho Phosphate Company, Bear Lake Co., Idaho 1302 First Nat'l Bank Bldg., Salt Lake City, Utah. R. C. McIlwee, Pres.-Mgr.; L. A. McIlwee, Secy., both of Salt Lake City, Utah; Arthur Nutt, Statutory Agt., Paris.
Incorporated: March 24, 1939.
Capital: 1,000,000 shares; par value $1; 560,002 shares issued.
Property: 237 acres.
Plant: Some mining and milling equipment.
Product mined: Phosphate.
Remarks: Report not filed for 1940.

McIlwee, J. A., Hotel Utah, Salt Lake City, Utah.
Property: Bear Lake Co., Idaho.

San Francisco Chemical Co., Bear Lake Co., Idaho. 351 California St., San Francisco, Cal. Wm. F. Kett, Pres.; W. S. Howard, Sec., both of San Francisco, Cal.; H. H. Groo, Statutory Agt., Montpelier.
Incorporated: July 17, 1906.
Capital: 2000 shares; par value $100; all shares issued.
Property: Waterloo group; 10 patented claims; 505 acres; Montpelier.
Product mined: Phosphate rock.
Remarks: Report not filed for 1940.

Stockholders' Syndicate, Bear Lake Co., Idaho., 210 W. Seventh St., Los Angeles, Cal. Henry S. McKee, Pres.; J. P. Chandler, Secy., both of Los Angeles, Cal.
Incorporated: May 27, 1913.
Capital: 500 shares, par value $100; all shares issued.
Property: 16 patented claims, approximately 2400 acres, unorganized dist., Georgetown, R. R. Georgetown, 8 miles.
Development: 9 tunnels, 2 shafts, approximately 800 ft.
Product mined: Phosphate rock.
Remarks: Idle.

MONTANA

Montana Phosphate Products Company, Garrison, Montana and Trail, British Columbia, Canada. R. B. Shelledy, Pres., Trail; B. A. Stimmel, V-Pres., Trail; E. G. Randall, Secy. Preceding and William Anderson, Jr., Garrison, Montana and A. L. Johannson, Trail, directors.
Incorporated: Washington, June 6, 1929.
Capital: 44,000 shares of stock, all outstanding.
Property: Anderson Mine, 280 acres and U. S. Government Phosphate Lease, 280 acres, 12½ miles NW. of Garrison, Powell Co., Mont.
Operations: Drifting on phosphate bed, opened by 10,000 ft. of drifts and raises.
Equipment: Diesel power, 800 cu. ft. compressor.
Remarks: 17 men employed now on development; normally employs 55 men. Produced 42,000 long tons of phosphate rock in 1939.

Red Hill Phosphate Mine.
Operator: H. M. Dissett, Philipsburg, Montana.
Property: Red Hill Phosphate Mine, Philipsburg, Granite Co., Mont.
Product mined: Phosphate rock.
Development: 100-ft. incline shaft on lode, 60-ft. drift.
Remarks: Last operated in 1928. Electric power line close.

VIRGINIA

Phosphate Recovery Corporation, 61 Broadway, New York City, N. Y.
Property: Prince Edward Co., Va.

WYOMING

San Francisco Sulphur Co., San Francisco, Cal. Owns some phosphate mining property in Lincoln Co., Wyo.

Potash

CALIFORNIA

American Potash & Chemical Co., Trona, Cal.
Property: Trona, San Bernardino Co., Cal.
Product mined: Potash.

NEW MEXICO

Potash Company of America, Box 31, Carlsbad, New Mexico.
Owns and operates potash mines in Eddy Co., New Mexico.

Union Potash and Chemical Co., c/o H. S. Martin, Carlsbad, N. M.
Property: Union Potash Mine, Eddy Co., N. M.

United States Potash Company, Carlsbad, N. M.
Owns and operates potash mines in Eddy Co., N. M.

NEW YORK

Green Hill Mining Co., Inc., 12 Park St., Gouverneur, N. Y.
See zinc.

UTAH

Aluminum Incorporated, Marysvale, Utah. B. D. Quarrie, Pres., and Thomas Monks, Secy.-Treas.
Property: Mine located north of Marysvale, Piute Co., Utah. Open pit operation. Mill located just south of Marysvale, Piute Co., Utah.
Product mined: Potash alumina.

Aluminum Potash Company of America, 514 Templeton Bldg., Salt Lake City, Utah.
Property: Near Marysvale, Piute Co., Utah.
Product mined: Potash alumina.

FIRE BRICK
See Brick

FIRE CLAY
See Clay

FLUORSPAR

CANADA

NEWFOUNDLAND

Newfoundland Fluorspar Limited. M. P. Wiegel, Managing Dir., Arvida, Que., Can.; J. A. Dullea, Secy., Box 6090, Montreal, Que., Can.; Dr. Warren S. Smith, Mine Supt., St. Lawrence, Newfoundland.
Property: 31 mining claims situated at St. Lawrence, Newfoundland.
Employees: 70.
Development: Shaft 250 ft.; drift 2,500 ft.; director vein, fluorspar.
Equipment: Electrically driven development equipment.
Product mined: Fluorspar.
In 1940, only ore from development.

COLORADO

American Fluorspar Corporation, 126½ E. Pikes Peak Ave., Colorado Springs, Col. Chas. H. Hyde, Pres., Buffalo, N. Y.; S. H. Lloyd, V-Pres., Colorado Springs, Col.; J. F. Dostal, Secy.-Treas., Colorado Springs, Col.
Incorporated: Colorado, April 26, 1930.
Capital stock issued: Common, 244,560 shares; par $1.
Property: 7 claims, Browns Canon, Chaffee Co., Col.
Employees: 7.
Development: Tunnel and winze.
Equipment: Complete mining equipment, bins, crusher & trommel.
Product mined: Fluorspar; 1940, 2994 tons; 1939, 817 tons.

Chaffee County Fluorspar Corporation, Salida, Col.
Property: Hill Top Mine at Salida, Chaffee Co., Col.

Product mined: Fluorspar. Active part of 1939 only.

Colorado Fluorspar Corporation, Salida, Col.
Property: Colorado Fluorspar Corporation Mine at Salida, Chaffee Co., Col.
Product mined: Fluorspar. Active 1939.

Colorado Fuel & Iron Corporation, Continental Oil Bldg., Denver, Col.
Property: Wagon Wheel Gap Mine at Wagon Wheel Gap, Mineral Co., Col.
Product mined: Fluorspar.
Remarks: Mill operated in connection with mine. Active part of 1939.

Crystal Fluorspar Company, Boulder National Bank Bldg., Boulder, Col.
See gold.

Fluorspar Syndicate, c/o Sumner M. Lloyd, 314 E. Pikes Peak Ave., Colorado Springs, Col.
In 1937, operated the Fluorspar Syndicate Mine for fluorspar at Salida, Chaffee Co., Idaho.

National Fluorspar & Chemical Company, Boulder, Col., and Detroit, Mich.
In December, 1939, company was reported to have opened the Blue Jay, Emmett, Argo and Brown Spar groups in the Jamestown area, Col.

ILLINOIS

Benzon Fluorspar Co., Cave in Rock, Ill.
Property: Mine at Cave in Rock, Hardin Co., Ill.
Product mined: Fluorspar.

Hillside Fluorspar Mines, 38 S. Dearborn St., Chicago, Ill.
Property: No. 1 Hillside Mine, Rosiclare, Hardin Co., Ill.
Product mined: Fluorspar.

Knight, Knight & Clark, Rosiclare, Ill.
Property: Empire Mine at Rosiclare, Pope Co., Ill.
Product mined: Fluorspar.

Rosiclare Lead & Fluorspar Mining Co., 1208 Hanna Bldg., Cleveland, Ohio.
Property: Rosiclare and Daisy Mines at Rosiclare, Hardin Co., Ill.
Product mined: Fluorspar.

MONTANA

Boeing Mine, c/o Paul E. Flynn, 823 Dearborn Ave., Helena, Mont., who is principal owner. Paul E. Flynn, Mgr.; L. S. Ropes, Consulting Eng., Helena.
Property: Boeing, Clipper, Question Mark and Happy Landing Claims, with patented mill site and water rights. 146 acres near Skyline, via Austin, west of Helena, Lewis and Clark Co., Mont.
Development: Opened by 35 ft. shaft, tunnel and trenches, "exposing fluorspar deposit about 5 ft. wide" underlying a large outcrop of kaolin.
Equipment: Small gasoline compressor. Close to line of Montana Power Company. "Officers plan to install washing plant and flotation unit and manufacture acid spar for chemical trade."
Remarks: Officers state that "the fluorspar is crystalline in character and the kaolin is suitable for fire brick, cement and ceramic trades."
Employees: 2 men.

FULLER'S EARTH

CALIFORNIA

Chamberlain Co., Inc., 2550 E. 9th St., Los Angeles, Cal.
Property: Hector, San Bernardino Co., Cal.
Product mined: Bentonite.

Kennedy Minerals Co., 2550 E. Olympic Blvd., Los Angeles, Cal.
Pit in San Bernardino Co., Cal.

Muroc Clay Co., 5525 Randolph St., Maywood, Cal.
Pit at Muroc, Kern Co., Cal.

National Lead Co. (National Pigments & Chemical Division), 837 Jackson St., Los Angeles, Cal. Geo. L. Radcliffe, Pres.; R. E. Scott, Secy.-Mgr.; Percy Stamdinger, Supt.
Property: California Talc Bentonite deposit, comprising 14 160-acre placer claims, about 2220 acres in San Bernardino Co., Cal.

The deposit is the largest and purest deposit of bentonite in California and has been a steady producer since 1931. Bedded deposit of bentonite that is covered by flow of basalt and rhyolite. The beds strike northwest and southeast; dips vary from 12 deg. to 20 deg. to SW. The thickness of the bentonite beds vary from 6 ft. to 40 ft. The basalt overlying the bentonite beds is from 12 ft. to 15 ft. thick. The bentonite mined is white to gray in color. It is reported to be equal in quality to Wyoming bentonite. The material is manufactured and

sold under the trade name of "Aquagel," a conditioning compound for oil-well rotary mud; also as an admixture for concrete.

The present development is confined to the Lemon group south of Hector.

Development: The company drilled 11 core-drill holes in this area exposing extensive beds of bentonite. In Sec. 26 and 27, T. 8 N., R. 5 E., they stripped off the basalt to a depth of 20 ft., an area 400 ft. in length by 400 ft. in width. From the floor of this open cut a series of incline shafts have been sunk on inclination of 15 deg. to depths of 200 ft., with drifts connecting the shafts. The bentonite mined is hoisted by two 15 h.p. gas engine hoists to bunkers. From bunkers, it is loaded in trucks and hauled to drying platform at Hector siding. The material is sun dried, then loaded into railroad cars for shipment to the company's grinding plant in Los Angeles. Grinding plant is located on the Santa Fe Railroad tracks at 837 Richmond St. Bentonite from railroad cars goes to Acme jaw crusher, then elevated by bucket elevator to 5-ft. by 16-ft. trommel, oversize to Symons disc crusher, then product from crusher elevated to ore bin. From bin, the material is delivered by reciprocating feeder to 2 Bethlehem pulverizers; then by air separator to cyclone dust-collector, to bag house and finished-product bins; from finished-product bins to Howe packer machines. The grinding plant has a capacity of 75 tons per day. The product produced is 75 per cent through 200-mesh screen.

Analysis of bentonite by Smith-Emery Co.

Silica	52.32%
Aluminum oxide	18.74%
Titanium oxide	0.10%
Iron oxide	1.20%
Calcium oxide	0.96%
Magnesium oxide	4.35%
Potassium oxide	0.41%
Sodium oxide	4.98%
Sulphuric anhydride	0.33%
Chlorine	1.03%
Phosphoric anhydride	0.04%
Moisture combined	15.54%

Employees: 30 men.

Pacific Bentonite Mine, c/o Louis Martinez, Box 374, Red Mt., Cal.
Pit at Red Mountain, San Bernardino Co., Cal.

Pomona Tile Mfg. Co., Pomona, Cal.
Property: Pomona, Los Angeles Co., Cal.
Product mined: Bentonite.

Southern California Minerals Co., c/o W. K. Skeoch, 320 S. Mission Rd., Los Angeles, Cal.
Pit at Kingston Mountain, San Bernardino Co., Cal.

Stewart, D. L., Property, A. P. Stewart, Lessee, 1052 Vermont St., San Jose, Cal.
Property: Tres Pinos, San Benito Co., Cal.
Product mined: Bentonite.

Velvet-White Mine, c/o B. Driscoll, 4721 Second Ave., Los Angeles, Cal.
Property: Oro Grande, San Bernardino Co., Cal.
Product mined: Bentonite.

MANITOBA

Morden Bentonite Co., Ltd., 45 Richmond St., W., Toronto, Ont.
Incorporated: Manitoba, 1937.
Property: Holds six mineral claims in Manitoba.

COLORADO

Clay Productions, Inc., Box 469, Las Animas, Col.
Property: In 1939, operated the Bentonite Mine at Las Animas, Bent Co., Col.
Product mined: Bentonite.

Peerless Clay & Mineral Co., 211 First National Bank Bldg., Pueblo, Col.
In 1937, operated the Ultimate Tunnel Mine for bentonite at Creede, Mineral Co., Col.

FLORIDA

Floridin Company, 220 Liberty St., Warren, Pa. & Quincy, Fla.
Property: Fullers Earth Mines at Quincy and Jamison, Gadsden Co., Fla.

Fullers Earth Co., 10616 Euclid Ave., Cleveland, Ohio, and Midway, Fla.
Property: Fullers Earth mine at Midway, Gadsden Co., Fla.

Superior Earth Co., Inc., Ocala, Fla.
Property: Fullers Earth mine at Superior, Marion Co., Fla.

GEORGIA

Attapulgus Clay Co., 260 S. Broad St., Phila., Penna. C. M. Shaeffer, Gen. Mgr.
Property: Attapulgus, Decatur Co., Ga.
Product mined: Fullers Earth.

Bennett Clarke, Inc., Houston, Texas.
Property: Ochlochnee, Thomas Co., Ga.
Product mined: Fullers Earth.
Former mine and plant of Mineral Products Co.

General Reduction Co., Inc., c/o K. R. Slocum, Macon, Ga.
Property: Dry Branch, Twiggs Co., Ga.
Product mined: Fullers Earth.

Hall-Stevens Products Co., c/o J. M. Hall, McIntyre, Ga.
Property: Toomsboro, Wilkinson Co., Ga.
Product mined: Fullers Earth.

IDAHO

Owyhee Products Company, c/o E. N. Bennett, Ontario, Ore.
See Report under Diatomite, Oregon.

ILLINOIS

Sinclair Refining Co., 45 Nassau St., N. Y. C.
Property: Olmstead, Pulaski Co., Ill.
Product mined: Fullers Earth.

Standard Oil Company of Indiana, 910 S. Michigan Ave., Chicago, Ill.
Property: Olmstead, Pulaski Co., Ill.
Product mined: Fullers Earth.

MISSISSIPPI

Filtrol Company (Subsidiary of Standard Oil Company)
Mines bentonite in Jones, Smith & Scott Cos., Miss.

MONTANA

Ogle, (R. T.) Mine.
Owner: R. T. Ogle.
Property: Owner reports "deposit of Fullers Earth", 11 miles S. of Butte, near Harding Way and Milwaukee R. R., Silver Bow Co., Mont.
Development: Tunnel and surface exposures.

SOUTH DAKOTA

American Colloid Company.
Location: Near Belle Fourche, Butte Co., S. D.
Ownership: American Colloid Co., 363 Superior St., Chicago, Ill.
Incorporated: State of South Dakota, July, 1924.
Capital stock: 150,000 shares, having a par value of $1; shares issued: 124,000.
Type of deposit: Flat bed, outcropping.
Valuable mineral: Bentonite.
Treatment plant: Drying and grinding plant.
Development: Strip mining.
Remarks: Operating, employing 20 men.

Belle Fourche Bentonite Products Co., Inc.
Location: Unorganized mining district, 5 to 15 miles from Belle Fourche, Butte Co., S. D.
Ownership: W. I. Smith, Belle Fourche, S. D.
Property: 24 unpatented claims, approximately 2,960 acres.
Type of deposit: Flat bed overlain by shale, 6 in. to 20 in. deep and with underlying bed of greenhorn shale.
Valuable mineral: Bentonite.
Development: Test pits.
Remarks: Assessment work only.

Gergerson's Ranch.
Clay deposit leased by Rushmore Clay Products Co., Rapid City, S. D.
Location: In unorganized mining district, 7 miles southwest of Fairburn, Custer Co., S. D.
Ownership: Mr. Hans Gergerson, Fairburn, S. D.
Property: 1 patented claim, approximately 40 acres.
Type of deposit: Yellowish, gritty clay, nadular structure, flat-lying deposit, 8 ft. in depth.
Valuable material: Fullers Earth.
Development: Open pit method employed.
Remarks: Idle at present.

Refinite Co.
Location: Plant in the town of Ardmore, deposit located 2 miles north and west of Ardmore, Fall River Co., S. D.
Local representative: J. D. Wherry, Ardmore, S. D.
Officers: Mr. T. E. Stevens, Pres., 1023 Harney St., Omaha, Neb.; Mr. E. H. Bauman, Secy.
Incorporated: Delaware, 1919.
Capital stock: Par value $100; 15,859 shares issued.

SOUTH DAKOTA

Property: Mines and factory in Fall River Co.
Type of deposit: Thin vein interbedded in Pierre shale.
Valuable material: Ardmore (a bentonite).
Development: Open cut method employed.
Equipment: Mill: One hammer mill, one dryer, one roller mill and sifter, one calciner. Power: Steam-electric.
Production: 1917-1928, 16,825 tons raw ardmorite having a value as mined of $52,190.
Remarks: Operating and employing 14 men.

Rushmore Clay Products Co., Rapid City, S. D.
See Gergerson's Ranch and Smith Ranch, Custer Co., S. D.

Schundler, F. E., Bentonite, c/o Harold Eyrick, Belle Fourche, S. D.
Property: Belle Fourche, Butte Co., S. D.

Smith Ranch, leased by Rushmore Clay Products Co., Rapid City.
Location: In an unorganized mining district, 7 miles north of Fairburn, Custer Co., S. D.
Ownership: Vern Smith and Furman, Fairburn, S. D.
Property: 1 patented claim, approximately 40 acres.
Type of deposit: Yellowish gritty clay, nodular structure, flat-lying deposit, 8 ft. in depth.
Valuable material: Fuller's Earth.
Development: Open pit method employed.
Remarks: Not operating at present time due to lack of market.

TEXAS

Bennett-Clark Company, Inc., Nacogdoches, Tex.
Property: Rockland, Angelina Co., Tex.
Product mined: Fuller's Earth.

Continental Oil Company of Delaware, Nonca City, Okla.; Riverside, Texas.
Property: Riverside, Walker Co., Texas.
Product mined: Fuller's Earth.

Earthen Products Co., 2510 Crockett St., Houston, Texas.
Property: Muldoon, Fayette Co., Texas.
Product mined: Bentonite.

Flatonia Fuller's Earth Company, c/o R. A. Wheeler, Flatonia, Texas.
Property: Flatonia, Fayette Co., Texas.
Product mined: Fuller's Earth.

Luce, W. W., Box 96, Trinity, Texas.
Property: Trinity Co., Texas.
Product mined: Bentonite.

Texas Company, c/o J. S. Moss, Box 2332, Houston, Texas.
Property: Westpoint, Fayette Co., Texas.
Product mined: Bentonite.

Texas Company (The), c/o J. S. Moss, Box 2332, Houston, Texas.
Property: Riverside, Walker Co., Texas.
Product mined: Fuller's Earth.

Trinity Clay Products Co., Inc., Trinity, Texas.
Property: Trinity Co., Texas.
Product mined: Bentonite.

WYOMING

American Colloid Company, c/o Edwin Burfield, Upton, Wyo.
Product mined: Bentonite.

Silica Products Works, c/o Clarence Swainson, Cheyenne, Wyo.
Produces bentonite in Wyoming.

GARNET

See Emery Under "Abrasives"

GILSONITE

See Asphalt

GLASS SAND

See Sand & Gravel

GOLD

See Copper

GRANITE

See Stone

GRAPHITE

ONTARIO

Black Donald Graphite Company, Limited. The Black Donald Graphite Company, Limited, was incorporated in 1906, with an authorized capitalization of 3,000 shares of $100 par value, all of which have been issued. R. F. Bunting, Pres.; W. B. Bunting, V.-Pres.; R. A. Telfer, Secy.-Treas. The head office and mine office is at Calabogie.

The property consists of 300 acres in Brough-

ONTARIO

ham Twp., Renfrew Co. The mine operated from January 1 to June 30, and the mill operated intermittently throughout the year. A room, 100 by 60 ft., and 7 ft. high, was cut from the old incline at the 175-ft. level. Graphite to the value of $41,590 was mined and milled.

An average of 11 men was employed in the mine and 27 in the mill.

GEORGIA

Southern Mining & Milling Co., c/o Philip S. Hoyt, Clarkesville, Ga.
Property: Clarkesville, Habersham Co., Ga.
Product mined: Graphite.

NEW JERSEY

American Lead Pencil Co., 502 Willow Ave., Hoboken, N. J.
Product: Graphite.

NEW YORK

Adirondack Mining & Milling Co., Dresden, N. Y.
Graphite mines at Dresden, Warren Co., N. Y.,

American Graphite Company, Hague, N. Y.
Property: Warren Co., N. Y.

Champlain Graphite Company (N. Y.).
Graphite mine at Dresden, Warren Co., N. Y., was worked 1904-1907.

Columbia Graphite Company, (N. Y.).
Graphite mine at Crown Point and Rock Pond, Essex Co., N. Y. Last worked 1903-5.

Crown Point Graphite Company (N. Y.).
Last worked graphite mines in Essex Co., N. Y., in 1910.

Empire Graphite Company (N. Y.).
Graphite mine at Popes Mills, St. Lawrence Co., N. Y.

Graphite Co., Morristown, N. Y.
Property: St. Lawrence Co., N. Y.
Product mined: Graphite.

International Graphite Company (N. Y.).
Graphite mine at Chester Twp., Warren Co., N. Y., active about 1901.
Mail returned 1941.

Joseph Dixon Crucible Company (N. Y.).
Property: American Mine, graphite, Warren Co., N. Y. (Graphite). Ceased operations in 1921.

Long Valley Ore Company, Inc., Morristown, N. Y.
Property: Pope's Mills, St. Lawrence Co., N. Y.
Product mined: Graphite.

Sacandaga Graphite Company (N. Y.).
In 1911 took over graphite property of Glens Falls Graphite Company.

TEXAS

Texas Graphite Company, Burnet, Tex.
Property: Llano Co., Tex.
Product mined: Graphite.

WASHINGTON

Washington Metal Products Co., Puget Sound Bank Bldg., Tacoma, Wash.
See report under Manganese.

GYPSUM, ALABASTER and SELENITE

ARKANSAS

Arkansas Gypsum Company, Murfreesboro, Ark.
Property: Pike Co., Ark.
Product mined: Gypsum.

CALIFORNIA

Dos Palos Gypsum Co., c/o O. L. Divens and A. A. Conrowe, Dos Palos, Fresno Co., Cal.
Property: Dos Palos, Fresno Co., Cal.
Product mined: Gypsum.

Green & Collins, Ceres, Cal.
Property: So. Dos Palos, Fresno Co., Cal.
Product mined: Gypsum.

Imperial Gypsum Quarry (Pacific Portland Cement), 111 Sutter St., San Francisco, Cal.
Property: Plaster City, Imperial Co., Cal.
Product mined: Gypsum.

Paoli Gypsum Mine, c/o A. P. Shepard, Mgr., 3101 Mariposa St., Fresno, Cal.
Property: Mendota, Fresno Co., Cal.
Product mined: Gypsum.

Triangle Fertilizer Co., Salinas, Cal.
Property: King City, Monterey Co., Cal.
Product mined: Gypsum.

United States Gypsum Co., 507 Architects Bldg., Los Angeles, Cal.
Property: Midland, Riverside Co., Cal.
Product mined: Gypsum.

CALIFORNIA

Westvaco Chlorine Products Corp., Newark, Cal.
Property: Newark, Alameda Co., Cal.
Product mined: Gypsum.

MANITOBA

Western Gypsum Products, Limited, McArthur Bldg., Winnipeg, Can.
Mines gypsum and has a plant at Winnipeg, Manitoba.

NOVA SCOTIA

North American Gypsum Company, Inc., Baddeck, N. S.

St. Andrews (Nova Scotia) Gypsum Company, Ltd., 205 Lafayette St., Sydney, N. S.

Victoria Gypsum Company, Ltd., Roy Bldg., Halifax, N. S., and Little Narrows, Cape Breton, N. S.
Incorporated: N. S. 1934. Took over property of the Iona Consolidated Gypsum Co., in exchange for stock.
Preferred stock quoted in Jan. 1940, at 3 bid, 6 asked. Common stock quoted in Jan., 1940, at ⅜ bid, 5/8 asked. 2,500 shares of common were sold at auction on Dec. 20, 1939, at 20c per share.

ONTARIO

Canadian Gypsum Company, Limited.

The Canadian Gypsum Company, Limited, has a capitalization of 3,000 shares of $100 par value, of which 2,710 have been issued. The officers and directors are: O. M. Knode, Pres.; W. L. Keady, V.-Pres.; C. H. Shaver, Secy.-Treas.; F. B. Gibbs, Dir. of sales; S. L. Avery, J. E. MacLeish, and Otis Wack, Dirs. W. F. Anderson is production manager and B. S. Barns, agent and comptroller. The head office is at Windsor, N. S., and the business office is at 1221 Bay St., Toronto. Otis Wack, Windsor, N. S., is director of operations.

The company operates a gypsum mine and plant near Hagersville, in Oneida Twp., Haldimand Co. All commercial gypsum products are produced at the plant, which includes a mill and wall board and block manufacturing buildings. During 1938 some 35,277 tons of gypsum were mined, of which 32,121 tons were milled and 3,156 tons were crushed only. An average of 15 men was employed in the mine and crushing plant. W. E. Allen is Supt. The mine address is Hagersville.

The company also operates a quarry and lime plant at Guelph; a large gypsum quarry at Windsor, N. S.; a gypsum mill at Hillsborough, N. B.; a gypsum calcining mill at Iona, Cape Breton; and a winter gypsum storage depot at Deep Brook, N. S.

Through a wholly owned subsidiary, Toronto Asphalt Roofing Manufacturing Company, Limited, the company owns and operates an asphalt roofing plant at Mount Dennis, Ont.

Associated with the company is the Gypsum Packet Company, Limited, operating four 7,000-ton freight and passenger steamers between Nova Scotia and United States ports.

Gypsum, Lime and Alabastine, Canada, Limited.

Gypsum, Lime and Alabastine, Canada, Limited, has a capitalization of 500,000 shares of no par value, having been changed from the former capitalization of 2,000,000 shares of no par value. Col. Henry Cockshutt, Chairman; George A. Dobbie, Pres.; J. E. McConnell and C. G. Cockshutt, V.-Pres.; S. H. Reid, Secy.; F. Andrews, Comp.-Treas.; P. P. Tyler, Mgr. Dir.; J. R. Inksater and S. G. Dixon, Dirs. The head office is at Paris, Ont.

The mine and mill at Caledonia, Seneca Twp., Haldimand Co., was operated throughout 1938. L. V. Robinson was Supt., employing an average of 26 men in the mine and crushing plant.

A total of 34,700 tons of rock was hoisted. Of this, 2,436 tons were crushed and ground and sold. Some 27,032 tons were manufactured into land-plaster, stucco, Paristone, Gyproc, dry Insulex, Gyproc wool, gypsum lath, and other building products.

In addition to the Caledonia Mine the company operated gypsum plants at Montreal, Winnipeg, Vancouver and Calgary. Lime plants are situated at Beachville, Elora, Hespeler, Milton, Limehouse, and Puslinch, Ont., and at St. Mark and Joliette, Que. Quarries are operated at Mabou, N. S., Gypsumville, Man., and Salmon River, B. C. The alabastine plant is at Paris, Ont.

Alabaster Co. of America, J. Evan Roberts, Pres.; George F. Roberts, V.-Pres.; Martha A. Roberts, Secy.-Treas., all of Lovermore, Col. Guy D. Jenkins, Sales Mgr.-Supt., 235 N. Grant St., Ft. Collins, Col.
Incorporated: Colorado, 1937.
Capital stock issued: Common, $10,000 shares; par $100.
Property: Quarries on Roberts Brothers Ranch, Larimer Co., Col.
Employees: 8 to 20.
Development: Five quarries opened, three being operated manufacturing plant for cutting and finishing alabaster, on the ranch.
Equipment: At the quarries: 1 generator, 2 tractors, other quarry equipment. At the plant: 4 generators, 5 lathes, 2 drill presses, 2 core presses, carving machine, planer, other stone cutting and polishing tools.
Product mined: Alabaster.

Colorado Portland Cement Co., Denver National Bldg., Denver, Col.
In 1937 operated the Gypsum Mine for gypsum, at Coaldale, Fremont Co., Col.

Thomas Coal & Lime Company, 9th and Bradford Sts., Pueblo Col.
In 1939 operated the Stevens Gypsum Mine for gypsum at Stone City, Pueblo Co., Col.

United States Gypsum Company, 300 W. Adams St., Chicago, Ill.
Property: U. S. Gypsum quarries and mill at Loveland, Larimer Co., Col.
Product mined: Gypsum.

IOWA

Cardiff Gypsum Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.
Product mined: Gypsum.
Production: 1938, 10,980 tons; 1939, 13,229 tons.

Certain-Teed Products Corporation, 100 East 42nd St., New York City, and Fort Dodge, Iowa.
Property: Iowa, Webster Co.
Stock listed: New York.
Production: 1938, 101,970 tons; 1939, 100,409 tons.
Product mined: Gypsum.

Fort Dodge Gypsum Co., Fort Dodge, Iowa.
Production: 1938, 21,894 tons; 1939, 17,403 tons.

Hawkeye Gypsum Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.
Product mined: Gypsum.
Production: 1938, 16,409 tons; 1939, 18,997 tons,

National Gypsum Co., Fort Dodge, Iowa.
Production: 1938, 58,243 tons; 1939, 86,310 tons.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Webster Co., Iowa.
Production: 1938, 126,466 tons; 1939, 157,844 tons.

Universal Gypsum Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.
Product mined: Gypsum.

Wasem Gypsum Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.
Product mined: Gypsum.
Production: 1938, 25,264 tons; 1939, 31,952 tons.

MICHIGAN

Certain-Teed Products Corporation, 104 East 42nd St., New York City.
Property: Grand Rapids, Mich.
Product mined: Gypsum.

Grand Rapids Plaster Co., Grand Rapids Savings Bank Bldg., Grand Rapids, Mich.
Producer of gypsum at Grand Rapids, Kent Co., Mich.

Michigan Gypsum Company, Grand Rapids, Mich.
Property: Kent Co., Mich.

National Gypsum Company, 192 Delaware Ave., Buffalo, N. Y.
Property: National City, Mich.
Product mined: Gypsum.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Alabaster and Kent Cos., Mich.
Product mined: Gypsum.

MONTANA

U. S. Gypsum Company, Heath, Montana and 300 W. Adams St., Chicago, Ill. S. L. Avery, Chair.; O. M. Woods, Pres.; W. L. Keady, V-Pres. in charge of sales; J. H. Nold, V-Pres in charge of engineering; J. P. Sanger, V-Pres. in charge of purchases; C. H. Shaver, Secy.-Treas.; M. H. Basquin, Gen. Mgr.; H. V. Croswell, Mine Supt., all of Chicago; C. W. Desgrey, Mgr., Heath.
Incorporated: Illinois, 1920.
Capital outstanding: 78,222 shares preferred, $1 par; 1,194,156 common, $20 par. Transfer agency, Chase National Bank, New York City.
Stock listed: New York, Chicago and Pittsburg Stock Exchanges.
Property: 700 acres gypsum land at Heath, Mont., Fergus Co.
Operations: D. C. electric power, room-pillar mining. Producing 100 tons per shift.
Remarks: Gypsum for plaster, plaster board and wall board. Company has properties in several other states.

NEVADA

Blue Diamond Corporation, Ltd., Arden, Nev.
Property: Clark Co., Nev.
Product mined: Gypsum.

Pacific Portland Cement Company, 111 Sutter St., San Francisco, Cal.
Mine address: Gerlach, Nev.
Property: Lyon and Pershing Cos., Nev.
Product mined: Gypsum.

Schumacher Wall Board Corp., Las Vegas, Nev.
Property: Clark Co., Nev.
Product: Selenite.

NEW YORK

Atlas Gypsum Corporation, Clarence, N. Y.
Gypsum mines near Clarence Center, Erie Co., N. Y.

Dolomite Products Co., Inc., Garbutt, N. Y.
Property: Monroe Co., N. Y.
Product mined: Gypsum.

Ebsary Gypsum Company, Inc., Wheatland Station, N. Y.
Gypsum mill at Wheatland Station, Monroe Co., N. Y.

Empire Gypsum Company, N. Y.
Operated gypsum mines at Garbutt, Monroe Co., N. Y. Discontinued during depression.

Lycoming Calcining Company, N. Y.
Operated gypsum mines at Garbutt, Monroe Co., N. Y. Discontinued work during depression.

National Gypsum Company, 192 Delaware Ave., Buffalo, N. Y.
Property: Clarence Center, Erie Co., and Genesee Co., N. Y.

Oakfield Gypsum Products Corporation, Alabama, N. Y.
Gypsum mine and calcining plant near Oakfield, Genesee Co., N. Y.

Phoenix Gypsum Co., Basom, N. Y.
Property: Genesee Co., N. Y.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Genesee Co., N. Y.

Universal Gypsum Co., Akron, N. Y.
Property: Genesee Co., N. Y.

Victor Plaster, Inc., Victor, N. Y.
Property: Mines gypsum in Ontario Co., N. Y.

OKLAHOMA

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Blaine Co., Okla.

SOUTH DAKOTA

Black Hills Gypsum Co., S. D.
Located near Rapid City, Pennington Co., S. D. Owned by U. S. Gypsum Co.
Product mined: Gypsum.
Operated 1907-1915. Plant burned and was not rebuilt.

Dakota Plaster Company.
Location: At Black Hawk.
Ownership: U. S. Gypsum Co., Chicago, Ill..
Property: 240 acres in unorganized mining district, Meade Co., S. D.
Type of deposit: Flat deposits interbedded in Spearfish "Red Beds".
Valuable mineral: Gypsum.
Development: Open pit and room and pillar underground mine.
Equipment: Mine plant: Electric auger-type drill, quarry cars, hoist, wheel scrapers and disc plow. Treatment plant: One jaw crusher, one rotary pot crusher, one Raymond mill, two 10-ton kettles, 10 conveyors, two elevators, one 5-bag sacker, one block machine, one fibre

machine and electric motors. Power: Electric from lines of the Dakota Power Co.
Remarks: Idle and plant being dismantled.

Grant Robinson's Property, formerly the Baker Plaster Co.; the Hot Springs Plaster Co., and the U. S. Gypsum Co., located in an unorganized mining district, 1 mile west of Hot Springs, Fall River Co., S. D. Owner: Mr. Grant Robinson, Hot Springs, S. D.
Property: Approximately 20 acres patented.
Type of deposit: Gypsum interbedded in red shale.
Valuable mineral: Alabaster gypsum.
Development: Stepped-face quarry method employed.
Remarks: Idle during the past 30 years.

Hot Springs Gypsum Co., Erskine, S. D.
Property: 3 miles west of Hot Springs, Fall River Co., S. D.
Plant a failure and now dismantled.
Product mined: Gypsum.

Hot Springs Plaster Co.
See Grant Robinson's Property (Fall River Co., S. D.)

National Alabaster Co., Alabaster, S. D.
Property: At Alabaster near Hot Springs, Fall River Co., S. D.
Operated but a short time; plant now dismantled.
Product mined: Gypsum.

Pettigrew Stucco Co., located 4 miles north of Spearfish, Lawrence Co., S. D. Owner: Pettigrew Estate.
Type of deposit: Flat beds interbedded in the Spearfish "Red Beds."
Valuable mineral: Gypsum.
Development: Open pit.
Equipment: One 1-ton kettle.
Remarks: Operated 1898-1912. Now idle.

U. S. Gypsum Company, located ½ mile north of Piedmont. Owner: U. S. Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Plant and mine in unorganized mining district.
Type of deposit: Flat beds interbedded with red shales.
Valuable material: Gypsum.
Mining: By open pit and room and pillar.
Equipment: Mine plant: One electric drill, 8 quarry cars, 2 electric hoists, wheel scrapers and disc plows. Treatment plant: One crusher, 1 dryer, 1 roller mill, 1 calcining kettle, 1 mixer and a 5-bag sacker, conveyors and electric motors. Power: Electric from Dakota Power Co.
Remarks: Operates intermittently.
See Dakota Plaster Company.

TEXAS

Certain-Teed Products Corporation, 100 E. 42nd St., New York City.
Property: Acme, Hardeman Co., Tex.
Product mined: Gypsum.

Gulf Gypsum Company, 919 N. Michigan Ave., Chicago, Ill.
Property: Falfurrias, Brooks Co., Tex.
Product mined: Gypsum.

National Gypsum Company, 192 Delaware Ave., Buffalo, N. Y.
Property: Rotan, Fisher Co., Tex.
Product mined: Gypsum.

Texas Cement Plaster Company, 2707 First National Bldg., Oklahoma City, Okla.
Property: Hamlin and Longworth, Fisher Co., Tex.
Product mined: Gypsum.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Comal County and Sweetwater, Nolan Cos., Tex.
Product mined: Gypsum.

IODINE

CALIFORNIA

Deepwater Chemical Co., Ltd., Box 588, Compton, Cal.
Property: Compton, Los Angeles Co., Cal.
Product: Iodine.

Dow Chemical Company, Midland, Mich.
Property: Long Beach and Venice, Los Angeles Co., Cal.

Dow, I. O., Chemical Co., 310 Santiago Ave., Long Beach, Cal.
Property: Long Beach, Los Angeles Co., Cal.
Product: Iodine.

Cave Canyon Iron Mine, c/o A. S. Vinnell Co., 11 Westminster Ave., Alhambra, Cal.
Property: Baxter, San Bernardino Co., Cal.
Product mined: Iron.

Coast Metals & Reduction Co., Rob-Roy, via Watsonville, Cal.
Property: Aptos, Santa Cruz Co., Cal.
Product mined: Iron.

Hoot Owl Iron Deposit, c/o Lloyd Helm, Inyokern, Cal.
Property: Inyokern, Inyo Co., Cal.
Product mined: Iron.

Iron Hat Group, c/o Tom Scofield, Amboy, Cal.
Property: Cadiz, San Bernardino Co., Cal.
Product mined: Iron.

McGirk, L. S., Shoshone, Cal.
Property: Shoshone, Inyo Co., Cal.
Product mined: Iron.

NEWFOUNDLAND

Nova Scotia Steel & Coal Company, Ltd., New Glasgow, N. S.
Owns coal lands at Sydney Harbor, N. S., and iron ore mines at Wabana, Bell Island, Newfoundland.
Stock listed: Montreal.

ONTARIO

Algoma Ore Properties, Ltd.

Algoma Ore Properties, Limited, was incorporated in Feb. 1936, with an authorized capitalization of 50,000 shares of no par value, all of which have been issued. The officers and directors are: Sir James Dunn, Pres.; T. F. Rahilly and E. Ward Wright, V.-Pres.; William Jeffrey, Secy.; E. W. Shell, Treas.; W. C. Franz, J. A. McPhail, E. G. McMillan, and H. E. Langford, directors. The head office is at Sault Ste. Marie, Ont. The mine address is Helen Mine.

This company is a wholly owned subsidiary of the Algoma Steel Corporation, Limited, from which various iron properties in Algoma district were acquired, including the Helen Mine in township 29, range 24. This property consists of 42 claims, containing approximately 1,376 acres.

Operations in 1938 were carried on from January 1 to May 31, and from December 5 to the end of the year. The siderite deposit outcropping is at the top of the tallest hill in the vicinity, having a peak elevation of 1,720 ft. above sea level. A tunnel 977 ft. long was driven into it at an elevation of 1,450 ft. At the inside end of the tunnel a raise to the surface of the deposit was begun. About 200 ft. of this raise was completed during 1938. Some 1,200 ft. of box-holes were cut. A total of 7,920 ft. of surface-trenching, 3 ft. deep, was accomplished.

A. A. Richardson was supt., employing an average of 36 men.

Hanna, M. A., Company, Cleveland, Ohio.
Subsidiaries:
Hanna Iron Ore Co.,
Hanna Ore Mining Co.
Williams Ore Co.
Property: Moose Mountain Iron Mine, Hutton Twp., Ontario, Canada.
Preferred stock listed New York and Cleveland.
Was quoted in Jan., 1940, at 27 bid, 28½ asked.

Minaki Mining and Development Company, Ltd., c/o Popham and Benedickson, Kenora, Ont.
Property: 10 claims, Kenora district, Ont.
Product mined: Iron.

QUEBEC

American Titanic Iron Co., Ltd., c/o J. H. Boisvert, Parliament Bldg., Quebec, Que.
Property: Saint-Urbain Parish, Que.
Product mined: Titanic iron.

Baie St. Paul Titanic Iron Ore, c/o Chas. Ed. Tremblay, Baie St. Paul, Que.
Property: Saint-Urbain Parish, Que.
Product mined: Titanic iron.

Canadian Pyrites Company, c/o Dupont de Nemours, Wilmington, Del.
Property: Saint-Urbain Parish, Que.
Product mined: Titanic iron

Loughborough Mining Company, Ltd., Sydenham, Ont.
Property: Saint-Urbain Parish, Que.
Product mined: Titanic iron, mica.

Titanium (Canada), Ltd., 11 Bates Rd., Outremont, Que.
Property: Beresford Twp., Que.
Product mined: Titanic iron.

QUEBEC

Titanium Products Corporation, c/o G. C. Piche, Pres., 874 Sherbrooke E., Montreal, Que.
Property: Bourget Twp., Que.
Product mined: Titanic iron.

COLORADO

Matchless Mining Company, 238 White Ave., Grand Junction, Col.
In 1937 operated the Matchless Mine for iron at Leadville, Lake Co., Col., but reported no production.

GEORGIA

Cartersville Barium Corporation, c/o R. D. Hale, Mgr., 1314 Citizens & Southern Bank Bldg., Atlanta, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Iron.

Cedartown Iron Company, Anniston, Ala.
Property: Cedartown, Polk Co., Ga.
Product mined: Iron.

Mib Company, c/o Frank D. Smith, Cartersville, Ga.
Property: Bartow, Bartow Co., Ga.
Product mined: Iron.

New Riverside Ocher Co., c/o J. R. Dellinger, Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Iron.

Pryor, Joe A., Cedartown, Ga.
Property: Cedartown, Polk Co., Ga.
Product mined: Iron.

White Manganese Corp., White, Ga.
Property: White, Bartow Co., Ga.
Product mined: Iron.

MICHIGAN

Antrim Iron Co., Michigan Trust Bldg., Grand Rapids, Mich.
Producers pig iron at Mancelona, Mich.
Stock quoted in Jan., 1940, at 28 bid.

The Castile Mining Company, Cleveland, Ohio.
W. W. Holloway, Pres., Wheeling, West Va.; J. C. Miller, V.-Pres., Ashland, Kentucky; Crispin Oglebay, V.-Pres., Gates Mills, Ohio; R. C. Norton, Treas., Cleveland Heights, Ohio; A. C. Bishop, Secy., Lakewood, Ohio; R. H. Weir, Asst. Secy., Hudson, Ohio.
Incorporated: In Ohio; qualified to do business in Michigan.
Capital stock issued: Preferred, 16,000 shares; par $100; Common, 11,500 shares; par $10.
Property: Ramsay, Mich.
Employees: 300.
Development: Underground, sub level caving methods of mining. Depth 3300 ft.; one hoisting shaft with one auxiliary shaft.
Equipment: Electrified, double drum hoists, steam stock pile shovels.
Product mined: Iron. 1940, 514,611 tons; 1939, 301,762 tons; 1938, 287,849 tons.

Cleveland-Cliffs Iron Company, Union Commerce Bldg., Cleveland, Ohio.
The Cleveland Iron Mining Company and the Iron Cliffs Company merged to form this company.
Subsidiaries:
Canisteo Mining Co.
Mesaba-Cliffs Mining Co.
Mines located at Alger, Iron and Marquette Cos., Mich.
Stock listed: Cleveland.

Davidson Ore Mining Co., White Bldg., Buffalo, N. Y.
Owns iron mines at Iron River, Mich.

Delta Chemical & Iron Co., Wells, Mich.
Produces pig iron at Wells, Mich.

Globe Iron Co., Jackson, Ohio.
Owns iron mines at Iron Mountains, Mich.

Great Lakes Steel Corporation, Pittsburgh, Pa.
Produces pig iron at Detroit, Mich.

Hanna, M. A., Company, Cleveland, Ohio.
Property: Iron River, Palmer, Stambough and Wakefield, Mich.
Product mined: Iron.

Inland Steel Company, 38 S. Dearborn St., Chicago, Ill.
Owns iron mines at Crystal Falls and Ishpeming, Mich.

Jackson Iron & Steel Co., Jackson, Ohio.
Owns iron mines at Iron Mountain, Mich.

Jones & Laughlin Steel Corporation, Pittsburgh, Pa.
Mining Subsidiaries:
Inter-State Iron Company
Jones & Laughlin Ore Company
Lucky Star Mining Company
Owns or controls 17 iron mines in Michigan and Minn.
Stock listed: New York and Pittsburgh.

Newberry Lumber & Chemical Co., Newberry, Mich.
Produces pig iron at Newberry, Mich.
Units quoted in Jan. 1940 at 9 bid, 14 asked.

North Range Mining Company, Negaunee, Mich.
Mine office, Ishpeming, Mich. Owns iron mines at Iron River, Ishpeming and Negaunee, Mich.

Oglebay, Norton & Company, Hanna Bldg., Cleveland, Ohio.
Property: Crystal Falls, Ramsay, and Wakefield, Mich.

Oliver Iron Mining Company, Duluth, Minn.
Property: Bessemer and Ishpeming, Mich.
Product mined: Iron.

Pickands, Mather & Co., Duluth, Minn. and Cleveland, Ohio.
Property: Ironwood, Bessemer, Palmer, Stambaugh, Iron River and Wakefield, Mich.
Product mined: Iron.

Republic Steel Corporation, Republic Bldg., Cleveland, Ohio.
Property: Negaunee, Crystal Falls, Bessemer and Ironwood, Mich.
Product mined: Iron.

MINNESOTA

Adams, Robert M., Co., Fidelity Bldg., Duluth, Minn.
Lessee of Alstead Mine, Ironton Village, Crow Wing Co., Minn.
Product mined: Iron.
Property: St. Louis Co., Minn.

Alexander Security Co., et al., Crosby, Minn.
Owns the Chisholm-Williams Reserve (X-5) Mine, Crosby Village, Minn.

Alworth Land & Improvement Co., Eveleth, Minn.
Owns one-third interest in the Troy Mine, Eveleth City, Minn.

Andyk Corporation, Crosby, Minn.
Property: Atkin Co., Minn.

Argonne Ore Co., Hibbing, Minn.
Lessee of Hoadley Mine, Nashwauk Village, Minn. Formerly operated by Benore Co.
Property: St. Louis Co., Minn.

Arketah Co., Cuyuna, Minn.
Owns the Erich Reserve (X-12) Mine, Cuyuna Village, Minn.

Ash Iron Co., Riverton, Minn.
Lessee of Sagamore Mine, Riverton Village, Minn.

Bennett & Longyear, Hibbing, Minn.
Subsidiaries:
Longyear Realty Co.
Ruddore Co.
Mines: Bovey-DeLaittre Reserve (H27), Grand Rapids Twp., Minn.; Bruce Mine (inactive), Balkan Twp., Minn.; Draper Annex Reserve (H-3), Greenway Twp., Minn.; Galbraith Reserve (Bu-1), Nashwauk Twp., Minn.; Great Northern Reserve (G-6), Stuntz Twp., Minn.; Halobe Mine, Nashwauk Village, Minn.; Mace No. 1 Mine (exhausted), Stuntz Township, Minn.; Mace No. 2 Mine (inactive), Nashwauk Village, Minn.; North Harrison Mine, Nashwauk Village, Minn.; North Harrison Annex Mine, Nashwauk Village, Minn.; Patrick-Ann Mine, Cooley Village, Minn.; Stevenson Mine (exhausted), Stuntz Twp., Minn.; Sweeney Mine (exhausted), Stuntz Village, Minn.; Theodore Reserve (Bu-3), Nashwauk Village, Minn.

Black Rock Mining Company, c/o P. G. Harrison, Pres., Crosby, Minn.
Has interest in the Alpena Mine, Virginia City, St. Louis Co., Minn.
Product mined: Iron.

Blue Earth Land Company, c/o William P. Harrison, Torrey Bldg., Duluth, Minn.
Property: Owns in fee the Adams Mine located on the Cuyuna Range, Deerwood Twp., Minn.; and the Brainerd-Cuyuna Mine, Brainerd City, Crow Wing Co., Minn. Inactive.

Bovey-DeLaittre Lumber Co. (Minn.)
Owns the Bovey-DeLaittre Reserve (H-27), Grand Rapids, Itasca Co., Minn.

Butler Bros., St. Paul, Minn.
Mines: Caroll Mine, Nashwauk Village, Minn.; Galbraith Reserve (Bu-1), Nashwauk Village, Minn.; Galbraith Annex Reserve (Bu-2), Nashwauk Twp., Minn.; Halobe Mine, Nashwauk Village, Minn.; Harrison Mine, Cooley Village, Minn.; Harrison Annex Mine, Nashwauk Village; Minn.;

Hoadley Mine, Nashwauk Village, Minn.; Kevin Mine, Cooley Village, Minn.; Langdon Mine, Greenway Twp., Minn.; LaRue Mine, Nashwauk Village, Minn.; Louise Mine, Irondale Twp.. Minn.; Merritt Mine (exhausted), Trommale Village, Minn.; North Harrison Mine, Nashwauk Village, Minn.; North Harrison Annex Mine, Nashwauk Village, Minn.; Patrick-Ann Mine, Cooley Village, Minn.; Quinn Mine, Nashwauk Village, Minn.; Snyder Mine, Cooley Village, Minn.; Theodore Reserve (Bu-3), Nashwauk Village, Minn.

Carwin Mining Co., Hibbing, Minn.

Property: Stuntz Twp., Minn.

Chandler Mines Company, c/o P. G. Harrison, Crosby, Minn.

Has interest in the Chandler Mine, Ely City, Minn. Formerly operated by the Chandler Mining Company. Has interest in the South Chandler Mine, Ely City, Minn.

Charleson Iron Mining Co., Hibbing, Minn.

Property: St. Louis Co., Minn.

Charleson Mining Company, Hibbing, Minn.

Property: Itasca Co., Minn.; St. Louis Co., Minn.

Clark Iron Co., et al., Minn.

Owns the Billings Mine, Fraser City, Minn.

Cleveland-Cliffs Iron Company, Union Commerce Bldg., Cleveland, Ohio.

Property: Atkin and Itasca Cos., Minn.

Cleveland Land Co., Cleveland, Ohio.

Property: Cass Co., Minn.

Coates & Tweed, First National Bank Bldg., Duluth, Minn.

Subsidiary:

York Iron Mining Company.

Congdon Office Corporation, Lonsdale Bldg., Duluth, Minn.

The address of the Shenango Iron Mining Co. et al., which owns the Cass Mine, is in care of the above company.

Coons, E. W., Co., Inc., Hibbing, Minn.

This company and E. H. Jennings Bros. Co. own the Kinney Mine, Kinney Village, Minn.

Crosby Iron Co., Crosby, Minn.

Property: Atkin Co., Minn.

Crossander Land Co., Crosby, Minn.

Property: Atkin Co., Minn.

Crow Wing Land Co., Minn.

Owns the Armour No. 2 Mine, Crosby Village, Crow Wing Co., Minn.

Product mined: Iron.

Cuyuna Fee Mining Co., Minn.

Owns the Maroco Mine, Trommald Village, Minn. Formerly operated by the Marquette Ore Co., and the Virginia Ore Mining Co. M. A. Hanna Co., agent.

Cuyuna Iron Co., Ironton, Minn.

Property: Atkin Co., Minn.

Cuyuna-Minneapolis Iron Co.

Incorporated in Minnesota and was located at Ironton, Minn. The company owned leases on land located at S.W. ¼ S.E.E. Sec. 23-47-29, known as the Ida May Mine, on Cuyuna Range, Minn. Production: 1918, 20,000 tons. The mine was filled with water in 1920. A dump of 18,000 tons of 15% manganese ore was sold. The rights were purchased at receiver's sale by the Whitmarsh Mining Co., located at Alworth Bldg., Duluth, Minn. The company was awarded $183,847 by the War Minerals Relief Commission.

Duluth & Iron Range RR., Duluth, Minn.

Property: St. Louis Co., Minn.

Evergreen Mines Co., Crosby, Minn. Perry G. Harrison, Pres.

Incorporated: Delaware, Jan. 1, 1932.

Mines: Has interest in the Alice Mine, Eveleth City, St. Louis Co., Minn.; Alsted Mine, Ironton Village, Crow Wing Co., Minn.; Evergreen Mine, Crosby Village, Minn.; Hillcrest Mine (South), Ironton Village, Minn.; Hopkins Mine (exhausted), Irondale Twp., Minn.; Huntington Mine (inactive), Ironton Village, Minn.; Joan No. 1 Mine (inactive), Irondale Twp., Minn.; Pennington Mine (inactive), Ironton Village, Minn.; Silver Mine (exhausted), Unorganized Twp., 58½, 17.

Product mined: Iron. 1940, 1,300,000 tons; 1939, 998,042 tons; 1938, 311,360 tons.

Federal Mining Co. (Minn.).

Owns the Federal Reserve (X-14) Mine, Cuyuna Village, Minn.

Fin Mining Co.

The Jo Ann Mine, Virginia, St. Louis Co., Minn., was opened and operated by the company in 1937. The Evergreen Mines Co. was agent.

Ford Motor Co., Dearborn, Mich.

Property: Lessee of Fay Reserve (X-13), State Lease 675, Bass Brook Twp., Minn.

Also see Jordon Reserve (X-20), Minn.

Gilbert Land Co., Grand Rapids, Minn.

Owns the Hartman Reserve (X-17), Bass Brook Twp., Minn.

Great Northern Iron Ore Properties, St. Paul, Minn.

Owns, controls or has an interest in 55 mines in the State of Minnesota.

Certificates of Beneficial Interest listed New York.

Great Northern Railway Co., Duluth, Minn.

Owns controls or has an interest in certain mines in the State of Minnesota.

Greenway Mining Company, Duluth, Minn.

Property: Itasca Co., Minn.

Hanna, M. A., Company, Cleveland, Ohio.

Property: Crow Wing Co., Minn. Owns controls or has interests in 42 other mines in the State of Minnesota.

Hanna Ore Mining Co., Keewatin, Minn.

Has interest in Bovey-DeLaittre Reserve (H-27) Mine, owned by Bovey-DeLaittre Lumber Co., located at Grand Rapids, Itasca Co., Minn. Owns in fee the Brunt Mine, Mountain Iron Village, St. Louis Co., Minn.

Hill, C. M., Lumber Co. (Minn.).

Lessee of Armour No. 1 Mine, Ironton Village, St. Louis Co., Minn. (Iron). Owns the Embarrass Lake Reserve No. 2 (B-2) Mine, White Twp., Minn.

Hill-Cuyuna Mining Co. et al. (Minn.).

Property: St. Louis Co., Minn.

Hoyt Mining Co.

Property: St. Louis Co., Minn. Has interest in the Scranton Mine, State Lease 392, Hibbing Village, Minn. See Pickands, Mather & Co.

Inland Steel Company, Ironton, Minn., and Ishpeming, Mich.

Mines: Has interest in Armour No. 1 Mine, Ironton Village, St. Louis Co., Min. (Iron); Eddy Mine (inactive), Stuntz Twp., Minn.; Iroquois Mine (inactive), Mountain Iron Village, Minn.; Langdon Mine, Greenway Twp., Minn.; Snyder Mine, Cooley Village, Minn.

Interlake Iron Co., Syracuse, N. Y.

Property: St. Louis Co., Minn.

Stock listed: New York.

International Harvester Company, 180 No. Michigan Ave., Chicago, Ill.

District office, 220 Howard St., Hibbing, Minn.

Property: Itasca and St. Louis Cos., Minn.

Stock listed: New York, Chicago.

Inter-State Iron Co., Virginia, Minn. and Pittsburgh, Pa.

Subsidiary of Jones & Laughlin Steel Corp.

Property: Clearwater, Mahnomen & St. Louis Cos., Minn.

Inter-State Mining Company, Virginia, Minn.

Property: Itasca Co., Minn.

Ironton Mine, Ironton Village, Minn.

Formerly operated by the Cuyuna-Duluth Iron Co.

Jena Mining Co., c/o Wm. P. Harrison, 800 Torrey Bldg., Duluth, Minn.

Property: Cass Co., Minn.

Jenna Mining Co., Duluth, Minn.

Property: Atkin Co., Minn.

Jennison Reserve (X-19), Arbo Twp., Minn.

(Interests) Pillsbury Flour Mills Co. and The Mackey Co.

Joan No. 1 Mine, Irondale Twp., Minn.

Formerly operated by the Joan Mining Co.

Mine inactive.

Jones & Loughlin Steel Corporation, Pittsburgh, Pa.

Property: Iron Mines in Minnesota.

Jordan Reserve (X-20), Bass Brook Twp., Minn.

Lessee: Ford Motor Co., Dearborn, Mich.

Julian Mine, Franklin Village, Minn.

Mine inactive. Formerly operated by the Franklin Iron Company (Republic Iron & Steel Co.), and the Julia Mining Co. (Coates & Tweed).

Kearsarge Land Co., (Minn.).

Owns the Glen Mine, Chisholm City, Minn. Inactive.

Keewatin Mining Co. (Minn.).

Company owns the Bennett Mine located at Keewatin Village, Itasca Co., Minn. The Bennett Mining Company has an interest in the mine.

Kona Iron Co. (Minn.).
Owns the Kona Reserve (X-21) Mine, Cuyuna Village, Minn.

Korrer Investment Co.
Owns the White Iron Mine (exhausted), Chisholm City, Minn. Formerly operated by Euclid Iron Mining Co.

La Rue Mine, Nashwauk Village, Minn.
Mine owned by Mississippi Land Co. Formerly operated by the La Rue Mining Co. (M. A. Hanna Co., agent).

Malta Mining Co., Sellwood Bldg., Duluth, Minn.
Has interest in the Malta & Malta Annex Mine (exhausted), Gilbert Village, Minn., and the Minorca Mine, Missabe Mountain Twp., Minn.

McKinney Steel Co.
Property: St. Louis Co., Minn.

Meriden Iron Company, Hibbing, Minn.

Mesabi Iron Company, c/o W. G. Swart, Mgr., Babbitt, Minn., General Office, 25 Broad St., New York City.
The Mesabi Iron Co. et al, owns the Argo Mine, Babbitt, St. Louis Co., Minn. (Iron). Stock quoted in Dec., 1939 at 50c bid, ¾ asked.

Mesabi Mineral Association, North Hibbing, Minn.
Affiliated with the Royal Mineral Association.
Property: Alworth Land Reserve (G-1), Hibbing Village, St. Louis Co., Minn. (Iron). Owns, controls or has interests in 13 other mines in the State of Minnesota.

Meyers Iron Co. (Minn.).
Property: Irondale Twp., Minn.

Minnesota Association.
Property: St. Louis Co., Minn.

Minnesota Iron Co. (Minn.).
Has interest in the Armstrong Bay Mine, Breitung Twp., Minn.

Minnesota Sintering Company, c/o P. G. Harrison, Crosby, Minn.
Property: Evergreen Mine, Crosby Village, Minn.

Minnesota Testing Laboratories, Inc., Duluth, Minn.

Mississippi Land Company, Winona, Minn.
Owns the Forest Mine (exhausted), Nashwauk Twp., Minn. Owns, controls or holds interest in 8 other mines in the State of Minnesota.
Stock quoted in Jan., 1940 at 9½ bid.

Moneta Improvement Co., 800 Torrey Bldg., Duluth, Minn.
Property: Cass Co., Minn.

Monroe Iron Mining Co. (Rogers Brown Iron Co.).
Formerly operated the Chicagon Mine, Iron Co., Mich., which is now held by Hanna Iron Ore Co.
Property: St. Louis Co., Minn.

Nelson, B. F., Manufacturing Co., (Minn.).
Owns the Allen Rossum Reserve (X-1), Greenway Twp., Minn., and the Bray Mine, Nashwauk, Itasca Co., Minn.

Nelson Mining Co.
The Greenway Mine, an exploration, located at Grand Rapids, Minn., is being stripped and prepared by the Nelson Mining Co., to be operated by Greenway Mining Co.

Nikaniss Co., c/o Congdon Office Corp.
Has interest in Section 30 Mine, Fall Lake Twp., Minn. Formerly operated by Section 30 Mine, Inc.

Niles Land Co. (Minn.).
Owns the East Gilpin Reserve (X-35) Mine, and the Lenont Reserve (X-22) Mine (Gilpin-Tehan), Balkan Twp., Minn.

North Range Mining Co., Negaunee, Mich.
Has interest in the Gilbert Reserve (X-15) Mine, State of Minnesota Lease 671, Bass Brook Twp., Minn.

Northern Pacific Railway Co., St. Paul, Minn.
Subsidiaries identified with the Minnesota iron industry: Crow Wing Realty Co.; Cuyuna Realty Co.; Missabe Realty Co. Owns, controls or holds interests in 17 mines in the State of Minnesota.

Oglebay, Norton & Company, Hanna Bldg., Cleveland, Ohio.
Mining companies: Castile Mining Co.; Montreal Mining Co.; Fortune Lake Mining Co.; St. James Mining Co.; Ashland Mining Co. Mines located at Aurora and Ironton, Minn.

Oliver Iron Mining Co., Duluth, Minn.
Property: St. Louis Co., Minn.; Itasca Co., Minn. Owns, controls or holds interests in 126 mines in the State of Minnesota.

Onondaga Iron Co. (Minn.).
Owns the Maroco Mine, Lots 1, 2, & 5 & SE-NW, Sec. 4, T. 46, R. 29; Trommald Village, Minn.

Pickands, Mather & Co., Duluth, Minn. (Head-office: Cleveland, Ohio).
Property: St. Louis Co., Minn. Subsidiaries identified with iron mining in Minnesota; Balkan Mining Co., Bennett Mining Co., Biwabik Mining Co., Corsice Iron Co., Crete Mining Co., Cuyuna Ore Co., Dunwoody Iron Co., Hobart Iron Co., Hoyt Mining Co., Mahoning Ore & Steel Co., Sagamore Ore Mining Co., Syracuse Mining Co., Vermillion Mining Co., Youngstown Mines Corp. Owns, controls or holds interests in 26 mines in the State of Minnesota. Other mining companies identified with the company: Odanah Iron Co., Plymouth Mining Co., Sunday Lake Iron Co., Palmer Mining Co., Verona Mining Co., James Mining Co., Penn Iron Mining Co.

Pine Land Company, Minneapolis, Minn.
Has interest in Bruce Mine, Balkan Twp., Minn. Owns ½ interest in the Langdon-Warren Mine (exhausted), Stuntz Twp., Minn. Owns, controls or holds interests in 4 other mines in the State of Minnesota.

Portsmouth Mine, Crosby Village, Minn.
Lessee—Portsmouth Ore Co. Owned in fee by Hutchins Iron & Ore Co. and Whitmarsh Mining Co., et al. Formerly operated by the Gordon Mining Co.

Quinn, Clement K., & Co., Alworth Bldg., Duluth, Minn. (Subsidiary, Clement K. Quinn Ore Co.).
Property: St. Louis Co., Minn.

Red River Lumber Co.
Owns ½ interest in the Walker-Hill No. 6 Reserve (G-13), Marble Village, Minn.

Republic Iron & Steel Corp., Duluth, Minn.
Property: Itasca Co., Minn.

Ruddore Co., c/o James G. Bennett, Pres., Minneapolis, Minn.
See Bennett & Longyear.

Saginaw Land Co. (Minn.).
Owns the Embarrass Lake Reserve (X-10) Mine, White Twp., Minn.

Sargent Land Company, 1601 Foshay Tower, Minneapolis, Minn., c/o Sutton Land Company.
Property: Alexander Mine, Nashwauk Twp., Itasca Co., Minn. Owns, controls or holds interests in 8 other mines in the State of Minnesota.

Savage Company, Crosby, Minn.
Property: Atkin Co., Minn.

Savage, John A., & Co., Alworth Bldg., Duluth, Minn.
Subsidiary in Minnesota: Merrimac Mining Co. Has interest in the Armour No. 2 Mine and Croft Mine, Crosby Village, Crow Wing Co., Minn.
Product mined: Iron.
Has other interests in St. Louis Co., Minn.

Semer Land Co., Escanaba, Mich.
Owns the Consolidated Vermillion & Extension Mine, formerly operated by the Consolidated Vermillion & Extension Co., located at Dreitung Twp., Minn.

Shawmut Co., Duluth, Minn.
Owns the Alstead Mine, Ironton Village, Crow Wing Co., Minn. (Iron). Owns, controls or holds interests in two other mines in the State of Minnesota.

Shenango Iron Mining Co., et al. (Minn.). c/o Congdon Office Corporation, which see.
Property: Cass Mine (exhausted), Biwabik Village, St. Louis Co., Minn.

Siphon Mine, Mesaba Twp., Minn.
Mine owned by Oriental Granite & Iron Co. Formerly operated by Fault Mining Co.

Snyder Mine, Cooley Village, Minn.
Operators: Butler Bros. Lessee: Inland Steel Co. Owned in fee by Nashwauk Land Co.

Snyder Mining Co., Duluth, Minn., and Pittsburgh, Pa.
Owns, controls or holds interests in 5 mines in the State of Minnesota.

Stewart Mineral Co., Duluth (Minn.).
Owns the McComber Mine, Breitung Twp., Minn. Formerly operated by the Mutual Iron Mining Co.

Susquehanna Ore Co.
Property: St. Louis Co., Minn. **See Republic Steel** Corp.

Sutton Land Company, 1601 Foshay Tower, Minneapolis, Minn.

Sutton Land Co.
Property: St. Louis Co., Minn.

Swan Lake Land Co. (Minn.).
Owns the Langdon Mine, Greenway Twp., Minn. Inland Steel Co., Lessee.

Taylor, C. H., Company, Duluth, Minn.
Has interest in the Burns Mine, Fayal Twp., Minn.

Mine owned by Granville Co. et al. Has interest in the Chataco Mine (formerly Chisholm Mine). Chisholm City, Minn.

Vermilion Mining Co.
Property: Zenith Mine, Ely, St. Louis Co., Minn.
Product mined: Iron.
See Pickands, Mather & Co.

Weed Iron Co., c/o Congdon Office Corp., Lonsdale Bldg., Duluth, Minn.
Property: St. Louis Co., Minn.

Whitmarsh Mining Co., Duluth, Minn.
Property: Atkin Co., Minn.

Whitmarsh Mining Co., First National Soo Line Bldg., Minneapolis, Minn.
Owns, controls or holds interests in 3 mines in the State of Minnesota.

Williams Ore Company (Minn.).
See M. A. Hanna Co.
Property: St. Louis Co., Minn. The company has an interest in the Billings Mine, Fraser City, Minn. The mine is owned by Clark Iron Co. et al.

York Iron Mining Company, c/o Coates & Tweed, First National Bank Bldg., Duluth, Minn.
Operates the York Mine, Nashwauk, Minn.

Zeno Mining Company, Duluth, Minn.
Property: Atkin Co., Minn.

MISSOURI

Chapman & Doane, Poplar, Mo.
Property: Butler, Wayne, Carter & Shannon Cos., Mo.
Product mined: Iron, pyrite.

Ozark Ore Co., Iron Mountain, Mo.
Property: St. Francois Co., Mo.
Product mined: Iron, pyrite.

Salem Iron Co., Inc., Salem, Mo.
Mt. Rusch Mine produces iron and pyrite, Desert Co., Mo.

Thomas & Williams, Rolla, Mo.
Produces iron and pyrite, Phelps Co., Mo.

MONTANA

Maggie Mine.
Owner: Mrs. George G. Sypher, 209 Lohman Bldg., Seattle, Wash.
Property: 2 patented claims, 41 acres, Sec. 33, T. 9 N., R. 3 D., Jefferson Co., Mon. Manganiferous iron ore carrying gold, silver and copper.
Remarks: Incline shaft 225 ft., 100 ft. of drifts.

NEW JERSEY

Alan Wood Steel Company, Conshohocken, Pa. Pres., J. T. Whiting; V.-Pres., C. E. Davis; Secy. & Treas., John W. Logan.
Incorporated in Pennsylvania, 1929.
Earnings from mines not reported separately.
Property: Operates under lease from Warren Foundry & Pipe Corporation, iron ore mines: Scrub Oaks Mine, Dover, N. J.; Washington Mine, Oxford, N. J.
Employees: At mines 600.
Product mined: Iron ore concentrates; 1940, 479,657 net tons; 1939, 300,504 net tons; 1938, 42,650 net tons.

Andover Iron Works, Andover, N. J.
Property: Sussex Co., N. J. Inactive.
Company not known at Andover.

Brooke, E. & G., Iron Co., Birdsboro, Pa.
Press report, June 17, 1941:
Wharton, N. J., June 16—Announcement was made today of the sale, effective on July 1, of the Richards Mine, one of Northern New Jersey's oldest iron workings, and near this community, to the E. & G. Brooke Iron Company of Birdsboro, Pa.
Operations at the Richards Mine date back to 1800, and it has been producing iron ore at full capacity since the beginning of the present war, with approximately 200 men employed on three eight-hour shifts. The workings produce high-grade concentrates for blast furnaces and lump ore for open-hearth furnaces, and their current output is 10,000 tons a month.
The Thomas Iron Company, a subsidiary of the Philadelphia and Reading Coal and Iron Company, has been operating the mine since 1856.

Richard's Mine, Wharton, N. J.
See E. & G. Brooke Iron Co., Birdsboro, Pa.

Warren Foundry & Pipe Corporation, Wharton, N. J.
Owns the Mt. Hope Mine, Wharton, N. J.
Product mined: Iron.

NEW YORK

Chateaugay Ore and Iron Corporation, Standish, N. Y. and 26 Liberty St., New York City.
Property: Lyon Mountain, Clinton Co., N. Y.
Product mined: Iron.

Franklin Iron Works, Clinton, N. Y.
Property: Oneida Co., N. Y.

Mount Hope Iron Company, Fort Ann, N. Y.
Many years ago this company operated an iron mine located in the above town. A number of parcels are still assessed to said company, in Washington Co., N. Y.

Sterling Iron Mines, Sterlington, N. Y.
Property: Rockland Co., N. Y.

Witherbee Sherman Co., Port Henry, N. Y.
Property: Essex Co., N. Y. Property being operated under lease by Republic Steel Corp.
Product mined: Iron.

SOUTH DAKOTA

Double Star.
Location: 4 miles west of Rochford, in the Rochford Mining Disrtict, Pennington Co., S. D.
Ownership: Mrs. Johanna Hausle, 1314 Eighth St., Rapid City, S. D.
Property: 2 unpatented claims, approximately 40 acres.
Type of deposit: Flat deposit underlain by a clay bed, and overlain by a shallow layer of loamy soil.
Valuable mineral: Bog iron ore.
Development: Large amount of material has been stripped.
Remarks: Idle since 1935. Last shipment October, 1933.

TEXAS

East Texas Brown Ore Developing Company, (Address unknown).
Owns iron ore properties in Cass Co., Texas.

East Texas Iron Company, Atlanta, Texas.
Owns iron ore properties in Cass Co., Texas.

Madaras Steel Corporation of Texas, McWilliams Bldg., Longview, Texas.
Business: Production of iron.

Marion Cass Developing Co., Beaumont, Texas.
Owns iron ore properties in Cass Co., Texas.

Neches Iron Co., Houston, Texas.
Owns iron ore properties in Cass Co., Texas.

John Olinger & West Production Co., 345 Roosevelt Ave., Wichita, Kan. Individual ownership.
Property: About 2,500,000 tons Hematite (iron ore) owned in Cass Co., Texas. Undeveloped.

UTAH

Columbia Iron Mining Company.
A subsidiary to Columbia Steel Company.

This company has extensive iron ore holdings in Iron Co., Utah. During 1935 and 1936 the company opened the Black Hawk Ore Body and built and placed in operation a crushing and screening plant where the iron ore is prepared for use at the Ironton Plant of the Columbia Steel Company.

The ore bodies in this district are a contact formation occurring as a limestone replacement between limestone andesite and range from 150 to 450 ft. in thickness. The major portion of the ore is comparatively free from overburden so that practically all of the ore can be mined by open pit mining operations. Some of the ore bodies, however, have overburden of varying depths which are not so deep as to interfere with economical stripping and mining of the ore. The iron ore in the Iron Mountain District will analyze approximately 55% iron, 6% silica, .16% phosphorous with practically no sulphur.

The Los Angeles and Salt Lake Railroad Company has constructed a standard gauge railroad from Deseret Mound, Utah, to Iron Mountain so as to connect the Iron Mountain operations with the Cedar City branch. The distance from Iron Springs, which is the junction from the Cedar City branch to Iron Mountain, is approximately 16.5 miles.

The mine is operated by the open pit method, both the stripping and mining being handled by electric power shovels having 2½ yard capacity. These shovels are mounted on caterpillar tractors, move under their own power and load the ore directly into trucks which transport the ore from the pit to the crushing plant. The ore is drilled with electrically driven churn drills and will be minded by the bench system, benches being approximately 50 ft. high. The trucks which transport the ore from the pit to the crushing plant have a capacity of 28 gross tons pay load each. At the crushing plant the ore is dumped into a receiving hopper from which it is conveyed to a 48x60 in. jaw crusher by a 60 in. pan conveyor. The jaw crusher reduces the ore to seven inches maximum size and delivers the ore to a belt conveyor which in turn delivers the ore to the secondary crushers. The secondary crushing plant consists of a scalping screen, a gyratory crusher and a 5½ ft. cone crusher where the ore is crushed so as to pass through a 2 in. screen and is delivered onto a conveyor belt which in turn delivers the ore to the screening plant. At the screening plant the ore is screened into three sizes by a double deck screen. Each size is loaded separately into standard railroad cars. An automatic sampling mill samples each car of ore as it is being loaded.

Power for this operation is furnished by the Southern Utah Power Company at 33,000 volts. The power is received at the sub-station from which it is distributed to the various parts of the operation at 2300 and 440 volts. All inside electric wiring is placed in conduit and extreme care has been used in providing protective devices for employees as well as equipment. All units in the crushing and screening plant are interlocked so that in case of failure of any unit all preceding units will automatically be stopped.

The topography of the country is such that the ore for some time will be trucked down grade to the crushing plant and a minimum of rise is required for conveying the ore from one unit to another. The plant has a capacity for handling 300 tons of ore per hour.

Columbia Steel Company, a subsidiary of the United States Steel Corporation, Russ Bldg., San Francisco, Cal. W. A. Ross, Pres.; O. L. Pringle, V.-Pres. in charge of operations; J. R. Gregory, V.-Pres. in charge of sales; F. B. DeLong, V.-Pres. in charge of sales, Los Angeles district; C. T. Redmond, Secy.-Comptroller; E. H. Daniel, Treas.; E. V. Wilmar, Audit Supervisor; M. F. Kuehn, Assistant Comptroller; E. M. Stephens, Mgr. of Industrial Relations Department, all of San Francisco.

Plants, warehouses and mines are located at: Provo, Columbia and Iron Mountain, Utah; San Francisco, Pittsburgh, Los Angeles, Torrance in California; Portland, Oregon, Seattle, Wash.

Utah operations: C. T. Keigley, Gen. Supt., Provo; W. C. Miller, Local Auditor, Provo; A. C. Moore, District Sales Mgr., Walker Bank Bldg., Salt Lake City, Utah.

In Utah the company's plant at Ironton uses coal produced at Columbia and ore produced at Iron Mountain, together with other raw materials produced within the state for manufacturing coke and pig iron. The coke plant consists of 56 Koppers-Becker by-product ovens, by-product recovery plant and Koppers benzol plant; annual capacity 220,000 tons of coke, 1,320,000 gallons light oil. The coal mine at Columbia, Utah has an annual capacity of 432,000 tons. The blast furance has a height of 83 ft.; hearth 15 ft.; 9 in., bosh, 19 ft. 6 in.; was built in 1924, last relined in 1939; four stoves 85 by 20, 200,856 sq. ft. heating surface; two turbo blowing engines, 42,000 cfm., 25 lb. pressure; one Heyl & Patterson double-strand pig casting machine; one Dwight-Lloyd sintering plant, annual capacity 121,000 tons.

Product mined: Basic and foundry pig iron, annual capacity 193,000 tons.

Milford Copper Company, Newhouse Bldg., Salt Lake City, Utah. Alfred Frank, Pres.; A. J. Frank, Secy., both of Salt Lake City, Utah.

Capital: $500,000, par value $1.00.

Equipment: 8x10 air hoist, electrically driven compound compressor, blacksmith shop, ore bins, bunk house and a number of cottages.

Development: Approximately 7500 ft. of underground workings located 5 miles northwest of Milford, Beaver Co., Utah.

Product mined: Iron flux.

Utah Iron Ore Corporation, Newhouse Bldg., Salt Lake City, Utah. A. C. Milner, Pres.; R. C. Milner, V.-Pres.; J. S. Milner, Secy. & Treas.; E. S. Pratt, Dir., all of Salt Lake City, Utah; George C. Stephens, Dir., San Francisco, Cal.

Property: Five miles west from Iron Springs on the Cedar Branch of the Union Pacific Railroad in Iron Co., Utah, is located the Desert Mound Iron Ore property of the Milner Corporation of Salt Lake City. This property comprises some 600 acres of iron-bearing areas.

VIRGINIA

Pulaski Iron Company, Pulaski, Va.
This company is now dormant but has extensive iron interests in Wythe Co., Va.

Radford Iron Company, 400 Chestnut St., Philadelphia, Pa.
Owns iron ore deposits in Pulaski Co., Va.

Virginia Iron, Coal & Coke Co., Roanoke, Va.
Property: Pulaski, Roanoke Co., and Wythe Co., Va.
Product mined: Iron.

WASHINGTON

Big Iron Mining Co., c/o L. E. Jessup, Colville, Wash.
Property: Stevens Co., Wash.
Product mined: Copper, iron.
Development work reported.

Blue Ridge Mine, which see

Gopher Mining Co., c/o Egil Boeckmann, Pres., St. Paul, Minn.
Property: Stevens Co., Wash.
Product mined: Iron. Inactive.

Keystone Lead Mining Co., which see

Magnetic Mining Co., c/o A. E. Wilson, Colville, Wash.
Property: Okanogan Co., Wash.
Product mined: Iron.

Paramount Mines, Inc., which see

Russell & Smith, Hamilton, Wash.
Property: Skagit Co., Wash.
Product mined: Iron.
Development work reported.

Sterling Zinc-Lead Co., which see.

Thompson, R. C., Property, which see

Washington Nickel Mining & Alloys Co., which see

WISCONSIN

Crosby Iron Syndicate, Duluth, Minn.
Property: Jackson Co., Wis.

Florence Iron Co.
Formerly operated the Ernst Mine, Florence Co., Wis.

Hanna Iron Ore Co., Leader Bldg., Cleveland, Ohio.
Property: Crow Wing and Itasca Cos., Minn.; Iron Co., Wis.

Harbison-Walker Mining Company, Pittsburgh, Pa.
Property: Sauk Co., Wis.

Harmony Iron Co.
Formerly operated the Germania Mine, Hurley, Iron Co., Wis. Now held by Hanna Iron Ore Co.

Illinois Iron Mining Co.
Property: Illinois Mine, Sauk Co., Wis.

Illinois Steel Corporation, Abelman, Wis.
Property: Sauk Co., Wis.

La Pointe Iron Co., Superior, Wis.
Property:. Ashland Co., Wis.

Mayville Iron Mining Co., Ironwood, Mich.
Property: Iron Co., Wis.

Minnesota Mining and Manufacturing Company, Rib Mountain, Wis.
Property: Marathon Co., Wis.
Stock listed: Minneapolis-St. Paul.

The Montreal Mining Company, Montreal, Wis.
Pres., G. G. Wade, Cleveland, Ohio; V.-Pres., Crispin Oglebay, Gates Mills, Ohio; Treas., R. C. Norton, Cleveland Heights, Ohio; Secy., A. C. Bishop, Lakewood, Ohio; Asst. Secy., R. H. Weir, Hudson, Ohio.
Capital stock issued: Common, 25,230 shares; par $100.
Property: Iron Co., Wis.
Employees: 600.
Development: Underground—sub level caving and sloping methods of mining. Depth 3000 ft., one hoisting shaft and two auxiliary shafts.
Equipment: Electrified, double drum hoists, electric stockpile **shovel.**
Product mined: Iron. 1940, 1,015,463 tons; 1939, 808,973 tons; 1938, 796,780 tons.

North Star Mining Company, Middle Inlet, Wis.
Property: Marinette Co., Wis.

Northern Chief Iron Company.
We received the following letter from Mr. H. G. Beck, Assistant Secretary of the Wisconsin Valley Trust Company, Wausau, Wis., dated Jan. 26, 1939. "This company was organized in the year 1884 with an issue of 30,000 shares of stock, par value $100. They are the owners and lessors of iron mining lands in the Gogebic Range, Iron Co., Wis. The operation of these mines has been

continuous and dividends paid have amounted to the original value of the stock. As you know, these dividends are of a depleting nature. They have operated two mines in the last 10 years and in the one they have reached a boundary limit and the success and continuance depends entirely on the iron deposits in the remaining mines. In regard to the value of the stock, the stock is very closely held and the last transfer as far as we can check was some time last year at a price of about 15. Since that time there has been several dividends declared and paid which would tend to decrease the value of the stock. At the present time we are informed that they have a reserve which amounts to $10 per share. We trust this information will suffice your need."

Odanah Iron Co., Hurley, Wis.
See Pickands, Mather & Co.
Property: Iron Co., Wis.

Oglebay, Norton & Company, Hanna Bldg., Cleveland, Ohio.
Property: Montreal, Wis.

Pickands, Mather & Co., Duluth, Minn. and Cleveland, Ohio.
Property: Carry Mine, Iron Co., Wis.

Spring Valley Iron & Ore Co., Spring Valley, Wis.
Property: Pierce Co., Wis.

Tilden Iron Mining Co., Ironwood, Mich.
Property: Iron Co., Wis.

West Range Mining Co., c/o Arthur E. Appleyard, Ashland, Wis.
Owns mining property in Bayfield Co., Wis., but has never operated.

WYOMING

Colorado Fuel & Iron Corporation, Continenal Oil Bldg., Denver, Colo.
Property: Sunrise, Wyoming.
Product mined: Iron.

IRON OXIDE & OCHRE

QUEBEC

Iron Oxide Products Co., Ltd., 680 Sherbrooke St., W., Montreal, Que.
Property: Marchand Twp., Que.
Product mined: Ochre, iron oxide.

Sherwin-Williams Co., of Canada, Ltd., 2875 Centre St., Montreal, Que.
Property: Red Mill Twp., Que.
Product mined: Ochre, iron oxide.

GEORGIA

Cherokee Ocher Co., Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Ocher.

Georgia Barium & Ocher Co., Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Ocher.

New Riverside Ocher Co., c/o J. R. Dellinger, Mgr., Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Ocher.

KAOLIN
See Clay

KYANITE
See Andalusite

LEAD
See Copper

LIME
See Stone

LIMESTONE
See Stone

LITHIUM & AMBLYGONITE

MANITOBA

Lithium Corporation of Canada, Ltd., 403 Avenue Bldg., Winnipeg, Can.
Surface developing only. Province of Manitoba.

NORTH CAROLINA

Southern Mining & Milling Co.
Property: Gaston Co., N. C.
Product mined: Lithium minerals.

SOUTH DAKOTA

Alice Claim.
Location: Near Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Valuable mineral: Lithium.

Beecher Lode, formerly Bond Claim.
Location: In an unorganized mining district, 5 miles northeast of Pringle, Custer Co., S. D.
Ownership: L. C. Greene, and Louis Collingwood, Pringle, S. D.

Property: 1 patented claim, 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Beryl, amblygonite, columbite, mica, tin, altered spodumene and feldspar.
Development: 150 ft. of tunneling; a number of open cuts and several shallow shafts.
Production: 1907-1935, Amblygonite, 800 tons, $32,000; 1927-1935, Beryl, 60 tons, $1,800; Columbite, 24 tons, $28,800; Mica, 150 tons, $1,500.
Remarks: Operating, employing 8 men.

Big Tom and Big Tom No. 1.
Location: 6 miles west of Custer, Custer Co., S. D.
Ownership: Francis Michaud, Custer, S. D.; Palmer Hibbard, Pringle, S. D.; Monte Heumphreus, Custer, S. D.
Type of deposit: Pegmatite.
Valuable minerals: Soda and potash-feldspar, beryl, and amblygonite.
Development: By small open cuts.
Remarks: A prospect.

Black Hills Tin Company, formerly the American and Cleveland Tin Mining Co., Tinton Tin Mining Co., and Tinton Reduction Co.
Location: 11 miles northwest of Deadwood, in the Tinton Mining District, Lawrence Co., S. D.
Officers: J. L. Beatty, Pres., 9705 Cottage Grove, Chicago, Ill.; Ross J. Beatty, Jr., One N. LaSalle St., Chicago, Ill., Secy.
Incorporated: In Delaware, 1928.
Capital stock: 10,000 shares, $100 par value.
Property: 2,700 acres patented.
Type of deposit: Pegmatite.
Product mined: Tin, tantalum, amblygonite and mica.
Development: 3,000 ft. of tunnelling; 100 ft. shaft and 70 ft. lateral workings at 100 ft. level; 180 ft. shaft, which is inaccessible.
Equipment: Mill: 250-ton table concentration plant. Power: Diesel-electric.
Production: 1903, $14,000; some production 1904; 1909, $4,832; 1910, $13,600; 1927, $200; 1928, approximately $2,000.
Remarks: Mill has been idle since 1929. Some development work was done in 1935. Doing development work at the present time.

Bull Con.
Ownership: Thomas A. Edison Co. Formerly owned by Dave Swanzey.
Location: 1 mile southeast of Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Product mined: Lithium minerals.

Cobalt, formerly the Margaret.
Location: 2 miles east of Keystone, Pennington Co., S. D.
Product mined: Lithium.

Crown Mica Mine, formerly the McMackin.
Location: 2½ miles northwest of Custer, Custer Co., S. D.
Ownership: Fred Heidepreim and John Wells Custer, S. D.
Property: 1 unpatented claim.
Type of deposit: Pegmatite.
Valuable minerals: Amblygonite, mica, columbite.
Development: By open cuts, 100 ft. shaft, drifts and crosscuts.
Remarks: Intermittent operation at present time.

Edison, Thomas A., Co., 444 Madison Ave., New York City.
See Bull Con Mine, Pennington Co., S. D.

Equality.
Location: 2 miles southwest of Keystone, Pennington Co., S. D.
Product mined: Lithium.

H. W. Fowler Property.
See Tin Mountain (Custer Co., S. D.)

High Climb.
Location: ¾ mile from Oreville, near the Custer and Pennington county line, S. D.
Ownership: Fred Heidepreim and John Wells, Custer, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Amblygonite, mica, columbite.
Development: Worked by open cuts.
Remarks: Intermittent operation at the present time.

Maywood Chemical Works, Maywood, N. J.
Formerly Standard Essence Company. Own and operate the Etta Mine at Keystone, and the

SOUTH DAKOTA LITHIUM & AMBLYGONITE

Empire Lode, Fractional Tin, Tin Mountain and Maywood Claim, Pennington Co., S. D.
Product mined: Lithium.
Company also has property in Custer Co., S. D.

Nichols.
Location: 3½ miles southeast of Keystone near Hayward, Pennington Co., S. D.
Type of deposit: Pegmatite.
Product mined: Lithium minerals.

Peerless Mine, formerly Keystone Feldspar and Chemical Company.
Location: Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Valuable minerals: Amblygonite, feldspar, spodumene, beryl, mica, and other pegmatic minerals.
Development: By open cut.
Remarks: Being operated for lithium minerals, mica and soda-spar.

Standard Essence Co., Keystone, S. D.
Now known as Maywood Chemical Company, Keystone, S. D. Owns property in Pennington Co., S. D.

Tiger.
Location: 3½ miles east of Keystone, Pennington Co., S. D.
Type of deposit: Pegmatite.
Product mined: Lithium minerals.

MAGNESITE

See Dolomite

MANGANESE

ARIZONA

Tombstone Development Company, Tombstone, Ariz.
See report on company at Cochise Co., Ariz., under copper.

ARKANSAS

Arkansas Manganese Co. (Successor to Uhl Mining Co.), Batesville, Ark.
Property: Independence Co., Ark.
Product mined: Manganese.

Uhl Mining Co. (See Arkansas Manganese Co., Batesville, Ark.)

CALIFORNIA

Pacific Coast Manganese Corp., 214 Bank of America Bldg., Beverly Hills, Cal. V. D. Whedon, Pres.; Clyde Hawes, V.-Pres. & Mgr.
Property: Leased group of manganese claims, situated in the Chocolate Mountains, 8 miles southwest of Midway Well, and 30 miles northeast of Glamis, Imperial Co., Cal. These claims are located on what was formerly known as the Tolbard Manganese Deposit. The company leased the Paymaster mill and tests are being conducted on the manganese ore to produce 70% concentrate for chemical use.

NOVA SCOTIA

Atlantic Manganese Corporation, Ltd., Truro, N. S.

COLORADO

Chrysolite Company, Leadville, Colo.
Property: Fairview Mine at Leadville, Lake Co., Colo.
Product mined: Manganese. Active 1939.

U. S. Development Mining and Milling Company, Inc., 410 Thatcher Bldg., Pueblo, Colo.
In 1937 operated the Pershing Mine for manganese at Villa Grove, Saguache Co., Col.

GEORGIA

Cantry Bros., Ore. Co., Cassville, Ga.
Property: Cass Station, Bartow Co., Ga.
Product mined: Manganese and manganiferous iron.

Cartersville Barium Corporation, Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Manganese and manganiferous iron.

New Riverside Ocher Co., c/o J. R. Dellinger, Mgr., Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Manganese and manganiferous iron.

White Manganese Corporation, c/o J. M. Neel, Mgr., Cartersville, Ga.
Property: White, Bartow Co., Ga.
Product mined: Manganese and manganiferous iron.

LOUISIANA

Freeport Sulphur Company.
See under Sulphur (La.).

MONTANA MANGANESE

Butte Copper & Zinc Co.

Domestic Manganese and Development Company, Butte, Mont. John H. Cole, Pres. & Mgr.; H. A. Pumpelly, V.-Pres.; Katherine Cole Keith, Secy.; Elizabeth Jane Cole, Treas. Preceding and Joseph L. Cullman and Arthur M. Hess, New York City, Directors.
Incorporated: Montana, 1927.
Capital: 350,000 shares; $1 par, 299,000 issued.
Property: Nodulizing plant, South Montana St., Butte, Silver Bow Co., Mont.
Mill: Capacity 175 tons roasted product per day. Rhodochrosite (pink manganese ore), from Butte Copper & Zinc Co.
Process: Driving off carbon dioxide and nodulizing
Employees: 25.

Moorlight Mining Company, Philipsburg, Mont. John Hicky, Pres. & Gen. Mgr., Philipsburg; Thomas Hickey, V.-Pres., Missoula, Mont.; J. C. Harrah, Secy.-Treas., Philipsburg; A. A. Braddock, Mill Supt.; M. H. Hunt, Mine Supt. & Eng.
Incorporated: Montana, 1918. Stock closely held.
Property: Headlight, Midnight, Horseshoe, Mountain View, Moonlight, Morning, July, H & H claims, near Philipsburg, Granite Co., Mont.
Operations: Producing 100 tons ore per day. Market high grade manganese dioxide concentrates for battery use.
Equipment: Electric power, 3 compressors, 6 hoists, 100 ton magnetic mill.
Employees: 80 men.

Riddell, R. E., Alder, Mont.
See report under copper.

NEVADA

Western Minerals Exploration Co., Royston, Nev.
Property: Clark Co., Nev.
Product mined: Manganese.

NORTH CAROLINA

Freeman, Robert A., Dobson, N. C.
Owns a deposit of manganese in Surry Co., N. C., which he started to operate in Nov., 1939.

SOUTH DAKOTA

Brown Manganese Property, c/o Mr. James E. Brown, Deadwood, S. D.
Property: Near Deadwood, at the head of Strawberry Gulch, Lawrence Co., S. D.
Product mined: Manganese.

Carpenter Manganese Property, c/o E. S. Carpenter, 602 Bankers Trust Bldg., Des Moines, Iowa.
Property: 3,000 acres near Oacoma, Lyman Co., S. D.
Product mined: Low grade manganese.
No activity at the present time.

Consolidated Manganese Lode, c/o Wm. McCoy, Custer, S. D., Glen Miller, Box Butte Co., Neb.
Property: One unpatented claim, 20 acres, 18 miles northeast of Rochford, Lawrence Co., S. D.
Product mined: Manganese oxide.
Assessment work only.

I. H. Davis Mine.
Location: In Spruce Gulch, Lawrence Co., S. D.
Ownership: I. H. Davis.
Type of deposit: Replacement.
Product mined: Manganese, gold, silver.
Remarks: One carload of ore shipped in 1918 to smelter, but because of lack of market for manganese, was smelted for gold, silver content.

Etta Mine, Pennington Co., S. D. Formerly owned by the Harney Peak Tin M. M. & Mfg. Co., and the Standard Essence Co.
Present owner: Maywood Chemical Works, Maywood, N. J.
Type of deposit: Pegmatite.
Valuable minerals: Spodumene, feldspar, beryl and other pegmatite spodumene.

Fremont Fraction Mine, Lawrence Co., S. D.
Property: In Lawrence Co., S. D.
Product mined: Gold, manganese.
Letters returned unclaimed from former address.

General Manganese Corporation.
Location: In the vicinity of Oacoma and Chamberlain, Lyman Co., S. D.
Officers: K. M. Leute, 450 Baker Bldg., Minneapolis, Minn., Pres.; Mr. Norton J. Miller, Detroit, Mich., Secy.-Treas.; Mr. M. Q. Sharpe, Kennebec, S. D., Fiscal Agent.
Capital stock: 500,000 shares of no par value, with 218,193 shares outstanding.
Property: Own approximately 12,000 acres and

SOUTH DAKOTA

lease approximately 100,000 acres, a part of this property in Brule Co.
Type of deposit: Shale beds containing manganiferous iron nodules.
Remarks: A large amount of money has been spent for land purchases, lease payments, and geological and analytical work. Inactive at present.
Product mined: Low grade manganese.

Sharpe Manganese Property, c/o M. Q. Sharpe, Kennebec, S. D.
Owns about 2,000 acres of mining property near Oacoma, Lyman Co., S. D.
Product mined: Low grade manganese. Idle.

Tom Riley Manganese.
Location: North of Pactola, Pennington Co., S. D.
Ownership: Tom Riley and A. C. Hunt.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Replacement.
Product mined: Manganese oxide.
Development: Assessment work only.

TENNESSEE

Tennessee Manganese Co., (Address unknown).
Property: Sevier Co., Tenn.

TEXAS

Mayfield, Walter, Valentine, Texas.
Property: Chispa Mine, Jeff Davis Co., Texas.
Product mined: Manganese and manganiferous ore.

UTAH

See Chief Consolidated Mining Co.

VIRGINIA

Mays, J. M., Concord Depot, Va.
Property: Appomattox Co., Va. (Manganese). Sold property to Virginia-Wisconsin Manganese Co., but purchased it back. Inactive but hopes to start operating soon.

Otter River Mining Co., Lynch Station, Va.
Property: Campbell Co., Va.
Product mined: Manganese.

Tolmac Manganese Corporation, Louisa, Va.
Property: Louisa Co., Va.

Virginia-Wisconsin Manganese Co., c/o Kenneth Leith, Amherst, Va.
Property: Appomattox Co., Va. Bought property from Mr. J. M. Mays, but Mr. Mays bought it back.

West Virginia Mining Co., c/o C. M. Horst, Treas., Hagerstown, Md.
Manganese mine, Frederick Co., Va. Inactive.

WASHINGTON

American Manganese Corp., c/o F. A. Barnes, 955 Empire Bldg., Seattle, Wash.
Property: Jefferson Co., Wash. (Manganese). Development work reported.

Bright Angel Mine, c/o Ed. Fitzpatrick, Pres., Ovington, Wash.
Property: Clallam Co., Wash. (Manganese). Development work reported.

Industrial Mining, Inc., which see

Madeline Manganese Mine, c/o K. R. Paykull, Lessee, Thompson Bldg., Seattle, Wash., or Ed. Brooks, Port Angeles, Wash.
Property: Clallam Co., Wash. (Manganese). Development work reported.

Olympic Mines, Inc., c/o Calvin H. Barkdull, 3643 36th Ave., South, Seattle, Wash.
Property: Mason Co., Wash. (Manganese). Development work reported.

Washington Metal Products Co., Puget Sound Bank Bldg., Tacoma, Wash. R. R. McPherson, E. J. Doherty, H. F. Broomell, P. S. Bank Bldg., Tacoma, Wash.
Incorporated: Not incorporated.
Property: Manganese, 280 acres, Okanogan Co., Wash.; Molybdenum, 22 claims, Okanogan Co., Wash.; Graphite, 4 claims, Okanogan Co., Wash.; Silver-lead, 2 claims, Okanogan Co., Wash.
Development: Partially developed.
Equipment: Small hand equipment.
Product mined: Manganese, molybdenum, graphite. 1940, Manganese, 2 cars.

MARBLE
See Stone

MARL
See Clay

ARIZONA

National Mercury Mines, Inc., Tonton Basin, Ariz. Agent, H. L. Waldthausen, Phoenix, Ariz.
Property: Maricopa Co., Ariz.
Product mined: Quicksilver.

Sunflower Mine, Tonto Basin, Ariz.
Product mined: Quicksilver.
Property: Maricopa Co., Ariz.

ARKANSAS

Mid-Continent Mercury Producers, Inc., Little Rock, Ark.
Property: Pike Co., Ark. (Mercury.) Active 1939.

Mid-Continent Quicksilver Co., Amity, Ark.
Property: Secs. 28, 29, 33, T. 6 S., R. 23 W., Pike Co., Ark. (Mercury.)

Southwestern Quicksilver Co., Murfreesboro, Ark.
Property: Pike Co., Ark. (Mercury.) Active 1939.

United States Mercury Co., 700 New York Life Bldg., Kansas City, Mo. Mine: Murfreesboro, Ark. C. A. Hirsch, Pres.; Irving Hirsch, Secy., above address; J. D. Freeman, Gen. Mgr., Nashville, Ark.
Incorporated in Missouri, Nov., 1939.
Property: 120 acres, Pike Co., Ark.
Employees: 12 to 15.
Development: 160 ft. vertical shaft and crosscuts.
Equipment: Gasoline-driven hoist, compressor, crusher, fan, Delco.
Product mined: Mercury. 1940, 185 flasks.

CALIFORNIA

Aetna Quicksilver Mines Consolidated, c/o Shelton, Grey & McWilliams, Financial Center Bldg., San Francisco, Cal.
Property: Napa Co., Cal.

Altoona Q. Mining Co., c/o J. Vrowenfeld, 2446 Washington St., San Francisco, Cal.
Property: Altoona Mine, Castella, Trinity Co., Cal. (Quicksilver.)

Anglo American Mining Corporation, Mills Bldg., San Francisco., Cal.
Property: Oceanic Mine, Cambria, San Luis Obispo Co., Cal. (Quicksilver.)

Bachech, F. A., Oakville, Cal.
Property: La Joya Mine, Oakville, Napa Co., Cal.

Bella Union Quicksilver Mining Co., c/o Mary J. L. McDonald, 633 Mills Bldg., San Francisco, Cal.
Property: Napa Co., Cal.

Bradley Mining Co., Crocker Bldg., San Francisco, Cal.
Property: Mt. Diablo Mine, Clayton, Contra Costa, Co., Cal.; Great Western Mine, Middletown, Lake Co., Cal.; Sulphur Bank Mine, Lower Lake, Lake Co., Cal. (All quicksilver.)

Byles, Joseph & Sons, Coalinga, Cal.
Property: Archer Mine, Coalinga, Fresno Co., Cal. (Quicksilver.)

Cal Mer Co., c/o P. B. DeMandel, Box 634, Santa Barbara Co., Cal.
Property: Lion Den Mine, Los Olivos, Santa Barbara Co., Cal. (Quicksilver.)

Cloverdale Quicksilver Mines, c/o George H. Burr, Cloverdale, Cal.
Property: Cloverdale Mine, Cloverdale, Sonoma Co., Cal. (Quicksilver.)

Contact Mercury Mines Co., Pine Flat, Cal.
Property: Contact Mine, Pine Flat, Sonoma Co., Cal. (Quicksilver.)

Franciscan Mining Co., Box 714, Monterey, Cal.
Property: Patriquin Mine, Parkfield, Monterey Co., Cal. (Quicksilver.)

Harvey, Bert, Parkfield, Cal.
Property: Kings Mine, Parkfield, Kings Co., Cal.

Klau Mine, Inc., Mills Bldg., San Francisco, Cal.
Property: Klau Mine, Adelaide, San Luis Obispo Co., Cal. (Quicksilver.)

Knapp, J. F., 1401 Park Ave., Oakland, Cal.
Property: Aetna Mine, Aetna Springs, Napa Co., Cal.

Laco Mining Co., c/o H. N. Mason, R. F. D. 3, Box 412, Los Gatos, Cal.
Property: Guadalupe Mine, Los Gatos, Santa Clara Co., Cal. (Quicksilver.)

La Joya Quicksilver Mines, c/o Morgan North, Oakville, Cal.
Property: La Joya Mine, Oakville, Napa Co., Cal. (Quicksilver.)

Leege, A. W., 2233 Anacapa St., Santa Barbara, Cal.
Property: Little Lake, Inyo Co., Cal.

Mirabel Quicksilver Co., Middletown, Cal.
Property: Mirabel Mine, Middletown, Lake Co., Cal. (Quicksilver.)
Stock offered in Nov., 1939, at ¼ with no bids.

Mt. Diablo Quicksilver Co., c/o M. J. Vanderslice, Walnut Creek, Cal.
Property: Contra Costa Co., Cal. (Quicksilver.)

New **Almaden Quicksilver Mines Corporation**, c/o M. L. Sexton, 810 Balfour Bldg., San Francisco, Cal.
Property: Santa Clara Co., Cal.

New **Idria Quicksilver Mining Company**, Hollister, Cal. and Mills Bldg., San Francisco, Cal.
On July 12, 1940, it was reported as follows: Garrigues, Stewart & Davies, Inc., with offices at 40 Rector St., New York City, will continue to serve as exclusive agent for the New Idria Quicksilver Mining Co., Hollister, Cal., it was learned here yesterday through William H. Campbell.

The New Idria firm was recently purchased by Van Alstyne Noel & Co. of this city. H. W. Gould, San Francisco mining engineer who retained his interest in the firm, is vice pres. and gen. mgr. of the New Idria Mining Co. and E. L. Elliott is pres. The firm's properties embrace approx. 4,500 acres.

Garrigues, Stewart & Davies are agents for four other mines owned and controlled by the Gould interests, it is learned.
Property: New Idria Mine, Idria, San Benito Co., Cal.

Oat Hill Mine, Inc., 1000 Mills Bldg., San Francisco, Cal. H. W. Gould, Pres.; G. I. Gould, V.-Pres., both of 1000 Mills Bldg., San Francisco, Cal; R. A. Hanan, Secy.-Treas., 369 Pine St., San Francisco, Cal.
Incorporated in California, Oct., 1934.
Capital stock issued: Common, 111 shares; par, $100.
Property: Oat Hill Mine (leased), Oat Hill Dist., Napa Co., Cal. Capacity, 575 acres.
Employees: 35.
Development: Extensive development, by tunnels and raises.
Equipment: 4 ft. by 60 ft. Gould rotary furnace and condensing system; compressors and complete mining equipment, 80 tons daily capacity.
Product mined: Quicksilver.

Quicksilver Mining Co., c/o P. R. Schneider, Los Gatos, Cal.
Property: Little Almaden Mine, Almaden, Santa Clara Co., Cal. (Quicksilver.)

St. John's Quicksilver Mine, c/o M. L. Azevedo, R. 1, Box 685, Vallejo, Cal.
Property: Solano Co., Cal.

San Benito Mining Co., Box 728, Salinas, Cal.
Property: Aurora Mine, Idria, San Benito Co., Cal. (Quicksilver.)

Santa Ynez Mercury Co., c/o Hans Peters, Solvang, Cal.
Property: Red Rock Mine, Solvang, Santa Barbara Co., Cal. (Quicksilver.)

Smith, Harold, 1427 Kearney St., St. Helena, Cal.
Property: Bullion Mine, Middletown Lake Co., Cal.

Vallejo Quicksilver Mining Co., c/o J. B. McCauley, 931 Marion St., Vallejo, Cal.
Property: Napa Co., Cal.

Walabu Mining Co., Box 1168, Bakersfield, Cal.
Property: Cuddeback Mine, Keene, Kern Co., Cal. (Quicksilver.)

BRITISH COLUMBIA

Empire Mercury Mines, Ltd., company office, 2050 18th St., West, Vancouver, B. C.; mine office, Minto, B. C. C. P. Riel, Pres.; S. W. Taylor, Secy.-Treas.
Capital: 3,000,000 shares, 50c par.
The company owns the Manitou Mine, on Mud Creek, near Minto. A small production was recorded in 1939, but the property was inactive most of the year. A watchman lives at the mine.

IDAHO

Idaho Almaden Mines Company, Box 550, Weiser, Idaho. Pres., L. K. Requa, Box 550, Weiser, Idaho; V.-Pres., Herbert Hoover, Jr., 1255 E. Green St., Pasadena, Cal.; V.-Pres., Allan Hoover, 2121 Waverley St., Palo Alto, Cal.; Secy., Frances B. Requa, Box 550, Weiser, Idaho.
Incorporated in Nevada, February 17, 1939.
Capital stock issued: Common, 100,000 shares, par $1.00.

Property: 25 claims in Washington Co., Idaho.
Employees: 25.
Development: Mining quicksilver ore by open pit and underground methods. Operated continuously since May, 1939.
Equipment: 50 ton Gould rotary furnace.
Product mined: Quicksilver.
See Yellow Pine Co., (Valley Co., Idaho).

NEVADA

American Quicksilver Corporation (Lessee), Reno, Nev.
Property: Storey Co., Nev.
Product mined: Quicksilver.

Birthday Mine, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

Cahill Mercury Mine, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

Castle Peak Quicksilver, Inc., Reno, Nev.
Property: Storey Co., Nev.
Product mined: Quicksilver.

Fulton Quicksilver Mines, Inc., Winnemucca, Nev.
Property: Humboldt Co., Nev.

Greenan Quicksilver, Inc., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

Hinckle, Obe., (Lessee), Ione, Nev.
Property: Nye Co., Nev.
Product mined: Quicksilver.

Jackson Mountain Mercury Co., Winemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

McAdoo Mining Co., Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

Mercury Mining Co., Ione, Nev.
Property: Nye Co., Nev.
Product mined: Quicksilver.

Mina Mercury Mine, Mina, Nev.
Property: Mineral Co., Nev.
Product mined: Quicksilver.

Rand Company (The), Midas, Nev.
Property: Elko Co., Nev.
Product mined: Quicksilver.

White Peak Mine, Winnemucca, Nev.
Property: Humboldt Co., Nev.
Product mined: Quicksilver.

Wild Horse Quicksilver Mining Co., Fallon, Nev.
Property: Churchill Co., Nev.
Product mined: Quicksilver.

OREGON

Central Oregon Quicksilver Mines (Oregon).
Property: Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Homestake Mercury Mine (Oregon).
Property: Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Independent Quicksilver Co. (Oregon).
Property: Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Johnson Creek Mercury Mines (Oregon).
Property: Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Mineral Mines, Inc., 772 Dexter Horton Bldg., Seattle, Wash.
Property: War Eagle Mine, Gold Hill Dist., Jackson Co., Ore.
Product mined: Quicksilver.

Ochoco Mines, Corporation, 1326 Vance Bldg., Seattle, Wash.
Property: Byram and Oscar Mines, Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Oregon Cinnabar, Inc., 3708 Ferdinand St., Seattle, Wash.
Property: Blue Ridge Mine, Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

Oregon Quicksilver Co. (Oregon).
Property: Nonpareil-Bonanza Dist., Douglas Co., Ore.
Product mined: Quicksilver.
Oregon charter forfeited, 1938.

Quicksilver Consolidated Mining Co., c/o R. F. C., Washington, D. C.
Property: American Almaden Mine, Cram Mine, Mother Lode Mine, and the Quicksilver Consolidated Mine, Ochoco Dist., Crook Co., Ore.
Product mined: Quicksilver.

OREGON **MERCURY**

Utah Quicksilver Co. (Oregon).
Property: Gold Hill Dist., Jackson Co., Ore.
Product mined: Quicksilver.

TEXAS

Chisos Mining Company, 52 Exchange Pl., Portland, Maine.
Property: Chisos Mine, Terlingua Area, Val Verde Co., Tex.
Product mined: Quicksilver.

Rainbow Mines, Inc., Portland, Maine.
Property: Rainbow Mine, Terlingua Area, Tex.
Product mined: Quicksilver.

Southwest Mines, Inc., Alpine, Tex.
Property: Big Bend Mine, Terlingua Area, Tex.
Product mined: Quicksilver.

UTAH

Utah Quicksilver Company, Inc.
Location: About 7 miles southeast of Ibapah, Tooele Co., Utah.
Incorporated for 30,000 shares of stock.
Officers: E. H. Houston, Pres., Sandy, Utah; W. R. Probert, Secy.-Treas., 1910 Atkin Ave., Salt Lake City, Utah.
Property: This company has a lease on 3 claims owned by Dan Probert of Ibapah and W. R. Probert of Salt Lake City, Utah.
Product mined: Cinnabar, mined from open surface workings, treated in a rotary furnace and run through a series of condensers. Operations started in Oct., 1939. Production last year, 19 flasks.

WASHINGTON

Apex Mercury Mines, Inc. (Wash.).
See Cascade Mining Corporation, Lessees of King Co. property, Wash. Company also owns property in Lewis Co., Wash.
Mercury.

Barnum & Patterson Mercury Co., Morton, Wash.
Property: Lewis Co., Wash.
Product mined: Mercury.
Development work reported.

Cascade Mining Corporation, c/o F. B. Prescott, 314 Pennington Apts., Tacoma, Wash.
Property: King Co., Wash.
Leased from Apex Mercury Co.

Interstate Mining Co. (Washington).
Property: Lewis Co., Wash.
Product mined: Mercury.
Development work. Leased from Roy Mining Co., which see.

Roy Mining Co., c/o H. L. Wolf, Morton, Wash.
Property: Lewis Co., Wash.
Product mined: Mercury.
Development work reported. Leased to Interstate Mining Co.

Roy Mine, c/o H. L. Wolf, Pres., Morton, Wash.
Property: Morton Dist., Lewis Co., Wash.
Product mined: Mercury.

Tacoma Mercury Co., c/o Chas. Buege, Pres., 1356 Pacific Ave., Tacoma, Wash.
Property: Lewis Co., Wash.
Product mined: Mercury.
Development work reported.

MICA

CALIFORNIA

Mica Talc Co., Inc., 2908 S. Pacific Blvd., San Pedro, Cal.
Property: Ogilby, Imperial Co., Cal.
Product mined: Mica.

ONTARIO

Kent Bros., 114 Gore St., Kingston, Ont.
Product mined: Mica.

Kingston Mica Mining Company, Limited.

The property known as the Thirty Island Lake Mica Mine was operated intermittently during the early part of 1938 by S. H. Orser. In March it was acquired by Charles Keller, representing interests in the United States. A new company, with a capitalization of 15,000 shares of $1 par value, known as the Kingston Mica Mining Company, Limited, was formed, and an application for a charter was made. This was not obtained until April, 1939. The officers of the new company are: Charles Keller, Pres.; Stuart H. Richardson., V.-Pres.; Wm. C. Richardson, Secy.; Alfred Keller, Treas. The head office and mine office are at Godfrey.

The property consists of the south half of lot 5, concession II, Bedford Twp., Frontenac Co., and contains 100 acres.

ONTARIO **MICA**

The shaft is 130 ft. deep. During 1938, operations under the direction of Charles Keller were carried on from May 1 to December 31. Some 40 ft. of drifting was done.

Average of 7 men was employed.

Thirty Island Lake Mica Co., Ltd., Verona, Ont.
Property: Frontenac and Lanark Cos., Ont.
Product mined: Mica.

QUEBEC

Ambermica of Canada, Limited, 493 Gladstone Ave., Ottawa, Ont.
Property: Thorne and Hincks Twps., Que.
Product mined: Mica.

Bergeronnes Mining, Exploration & Development Co., Ltd., 4114, Blvd. St. Laurent, Montreal, Que.
Property: Bergeronnes, Saguenay and Sagard Twps., Que.
Product mined: Mica.

Blackburn Bros., Ltd., Blackburn Bldg., Ottawa, Ont.
Property: Portland East and Templeton Twps., Que.
Product mined: Mica.

Canadian Amber Mica Company, P. O. Box 246, Station B., Montreal, Que.
Property: Portland West Twp., Que.
Product mined: Mica and feldspar.

Carroll Creek Mica Mines, Limited, c/o H. R. McClymont, 108 Front St. E., Toronto, Ont.
Property: Portland East Twp., Que.
Product mined: Mica.

Charlevoix General Mining Co., Ltd., Room 316, 251 St. Joseph St., Quebec, Que.
Property: Lacoste and De Sales Twps., Que.
Product mined: Mica.

Gracefield Mica Mining Co., c/o Dr. J. Albert Rouleau, 1300 Sherbrooke St. E., Montreal, Que.
Property: Northfield Twp., Que.
Product mined: Mica.

Grenville Mica Mining Co., Ltd., c/o Ian T. Archibald, 1440 St. Catherine St., Montreal, Que.
Property: Grenville Twp., Que.
Product mined: Mica.

International Mica, Limited, Room 205, 276 St. James St. W., Montreal, Que.
Property: Bergeronnes Twp., Que.
Product mined: Mica.

Lake Rheaume Mining Company, 182 Lisgar St., Ottawa, Ont.
Property: Gore of Templeton Twp., Que.
Product mined: Mica.

Laurentian Mica Mine & Products, Ltd., 1962 Galt St., Montreal, Que.
Property: Viel Twp., Que.
Product mined: Mica.

Lemargo Mining Company, Limited, 1133 St. Joseph Blvd., Montreal, Que.
Property: Lacoste Twp., Que.
Product mined: Mica.

McGlashan, R. J., & Co., 190 Mountcalm St., Hull Que.
Property: Wakefield Twp., Que.
Product mined: Mica.

O'Brien & Fowler, Limited, Victoria Bldg., Ottawa, Ont., and P. O. Box 340, Buckingham, Que.
Property: Val des Bois and Villeneuve Twps., Que.
Product mined: Mica.

Papineauville Lumber Co., Ltd., Papineauville, Que.
Property: Templeton Twp., Que.
Product mined: Mica.

Perkins Mining Company, Pointe Gatineau, Que.
Property: Templeton Twp., Que.
Product mined: Mica.

St. Lawrence Mica Mines, Ltd., 105 Cote de la Montagne, Quebec, Que.
Property: Cote de Beaupre Seigniory Twp., Que.

Syndicat de Mica de Quebec, Enrg., c/o J. A. H. Herbert, Apt. 2a, 1540 Guy St., Montreal, Que.
Property: Bergeronnes Twp., Que.
Product mined: Mica.

Tidewater Minerals & Mines Co., Ltd., 1218 Bell Telephone Bldg., Montreal, Que.
Property: Lacoste and De Sales Twps., Que.
Product mined: Mica.
Last address—Room 202, 1111 Beaver Hall Hill, Montreal, Que. The Man. Dir. informed us in May, 1941, that the company is out of business.

COLORADO

Colorado Feldspar Company, Trenton, N. J.
See Feldspar.

COLORADO

Western Non-Metallics, Inc., 211 First National Bank Bldg., Pueblo, Col.
In 1937, operated the mica grinding plant at Blende, Pueblo Co., Col.

GEORGIA

Southern Mining & Milling Company, c/o Philip S. Hoyt, Clarkesville, Ga.
Property: Clarkesville, Habersham Co., Ga.
Product mined: Mica.

Thompson, Weinman & Co., Inc., c/o Holland W. Smith, Mgr., Cartersville, Ga.
Property: Canton, Cherokee Co., (Chlorite, and Sericite schist); Jasper, Pickens Co., (mica). Address of latter mine at Jasper, Ga.

IDAHO

Idaho Ceramic Materials Co., Latah Co., Idaho. Carl R. Suksdorf (resigned), Pres.-Mgr., Troy.
Incorporated: September 17, 1927.
Capital: 275,000 shares; par $1.00; increased Oct. 14, 1929 to 450,000 shares common, 14,038 shares of preferred issued.
Property: 120 acres of patented farm land near Troy.
Mineral sought: Kaolin, silica, mica.
Remarks: "Company lost all its property in 1938 through foreclosure. Charter in the State of Washington has been forfeited. Company has forfeited all rights to do business in either Washington State or Idaho."

White Mica Mining and Milling Co., Cassia Co., Idaho. Seth F. Harper, Pres., Burley.
Incorporated: October 30, 1939.
Capital: 1,000,000 shares; par 2c; 177,068 shares issued
Property: 320 acres of homestead land on which suit to quiet title has been completed.
Development: 60 ft. vertical shaft on the main fissure adjoining mill; 27 ft. incline shaft on a fissure that crosscuts the main fissure and open pit diggings.
Plant: Mine: 6 by 6 Curtiss air compressor; 12 h.p. air cooled Hercules motor; hoist; Western Rock crusher and complete mining equipment. Mill: Hammer mill, automatic feed, 7-ton capacity, or 1¼ tons of milled mica per hour.
Mineral sought: Mica.
Remarks: Idle.

MINNESOTA

Black Mica Mining Co., c/o Vermiculite Co. of America, Lessee, 133 S. 7th St., Minneapolis, Minn.

MONTANA

Universal Zonolite Insulation Company, Libby, Mont. and 2601 W. 107th St., Chicago, Ill. C. T. Fisher, Chairman of Board; A. T. Kearney, Pres.; R. C. Shields and Campbell Ryan, V.-Pres.; M. F. Gay, Secy.; J. H. Bishop, Asst. Secy.; Lester Armour, Treas.; W. J. Bein, Asst. Treas.; J. B. Myers, Gen. Supt.
Incorporated: Montana.
Capital: 965,000 shares; par $1.00 outstanding.
History: Vermiculite & Asbestos Company reorganized in 1934 to form Universal Insulation Company. Latter company and Zonolite Company combined in 1939 to form present company.
Property: 1 patented placer and 2 unpatented placer claims. 17 patented and 41 unpatented lode claims, about 8 miles from Libby, on Vermiculite Mountain, Lincoln Co., Mont.
Operations: Mine is developed by open cut terracing. Produces by open cut mining, about 500 tons per day of vermiculite mica ore, which has all the properties of asbestos, and one-sixth the weight. The mica is milled and about 200 tons of concentrates produced per day. Material is a good insulator, sound proof, water proof and fire proof. Can be roasted to a golden color.
Equipment: Diesel electric power, shovels, bulldozer, trucks and tram line. 400 ton mill.
Remarks: This is practically a new industry, uses for the product having been developed in the last 15 years.
Employees: 27 men.

NORTH CAROLINA

Asheville Mica Company, Biltmore, N. C.
Property: Buncombe Co., N. C.
Product: Sheet mica.

Burleson, J. C., Mica Co., Spruce Pine, N. C.
Property: Big Ridge Mine, Hazelwood, Haywood Co., N. C.
Product mined: Mica.

Carolina Mineral Co., Spruce Pine, N. C.
Property: English Knob & Hoot Owl Mines, Spruce Pine, Mitchell Co., N. C.
Product mined: Mica.

Celo Mines, Incorporated, Burnsville, N. C.
See report under Garnet.

Dent, R. T., Mica Co., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

English Mica Company, Inc., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Eureka Mica Mfg. Co., Waynesville, N. C.
Property: Grassy Ridge Mine, Balsam, Jackson Co., N. C.
Product mined: Mica.

Franklin Mineral Products Co., Franklin, N. C.
Property: West Mills, Macon Co., N. C.
Product mined: Mica.

General Mica Co., Penland, N. C.
Property: Bailey Mine, Penland, Yancey Co., N. C.
Product mined: Mica.

Harris Clay Co., Dillsboro, N. C.
Property: Lunday, Spark & Penland Mines, at Lunday, Spruce Pine and Franklin respectively, Mitchell & Macon Cos., N. C.
Product mined: Mica.

Meadow Mining Co., Plumtree, N. C.
Property: Meadow Mine, Plumtree, Avery Co., N. C.
Product mined: Mica.

Southern Mica Co., Spruce Pine, N. C.
Plant at Spruce Pine, Mitchell Co., N. C.
Product: Sheet mica.

Spruce Pine Mica Co., Spruce Pine, N. C.
Property: Mitchell Co., N. C.; Yancey Co., N. C.
Product: Sheet mica and mica.

Tarheel Mica Co., Plumtree, N. C.
Plant at Plumtree, Avery Co., N. C.
Product: Sheet mica.

Tennessee Mineral Products Co., Spruce Pine, N. C.
Property: Deer Park & Smith Mines, Penland, Mitchell Co., N. C.
Product mined: Mica.

Vance, Ed. N., Mica Co., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Victor Mica Company, Inc., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

SOUTH DAKOTA

Beecher Lode, Custer Co., S. D.

Black Hills Tin Company, Lawrence Co., S. D.

Celia.
Location: Near Keystone, Pennington Co., S. D.
Valuable mineral: Mica.

Climax Mica Mine, Custer Co., S. D.

Climax Mica Mining Co., c/o B. B. Albright, 1705 Summit Ave., Seattle, Wash.
Property: Custer Co., S. D.

Continental Mica Co., c/o Chas. Ware, 38 S. Dearborn St., Chicago, Ill.
Property: Custer Co., S. D.

Cook's Mica Mine, Custer, S. D.
Property: 4 miles southwest of Custer, Custer Co., S. D.

Crown Mica Mine, Custer Co., S. D.

Dakota Feldspar Co., Custer Co., S. D.

Emma Mica Mine, near Keystone, Pennington Co., S. D.

Eureka Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Pegmatite, worked chiefly for mica.

Everly.
Location: 1½ miles east of Keystone, Pennington Co., S. D.
Valuable mineral: Mica.

Firestone Mica Mine, Custer, S. D.
Property: 4½ miles southwest of Custer, Custer Co., S. D.

Galesburg Mica Mine, Custer, S. D.
Property: 4½ miles southeast of Custer, Custer Co., S. D.

Gem Mica Claim, Custer Co., S. D.

Great Northern Mica Mine, Custer, S. D.
Property: 3½ miles northwest of Custer, Custer Co., S. D. (Beryl and Mica). Produced mica in 1935. Formerly the Old Mike Mine.

Hitchcock Mica Mine, Custer Co., S. D.

Jenssen Mine.
Location: 2½ miles southwest of Keystone, Pennington Co., S. D.
Product mined: Mica.

Keystone Mica Claim, Custer, S. D.
Property: Near Custer, Custer Co., S. D.

King Mica Co.
Location: 3 miles southeast of Keystone, Pennington Co., S. D. Formerly Otho Power and Development Co., also Glendale Mining and Milling Co.
Ownership: Fred Robertson.
Property: 700 acres, of which 100 acres is patented, on Etta Hill.
Type of deposit: Pegmatite.
Product mined: Gold, silver, tin, lead, lithia and mica.
Development: By shafts and tunnels; 100-ton mill erected in 1914.
Production: Shipped car load of mica in 1935.

Last Chance Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Mica.

Lost Bonanza.
See Mica King, Custer Co., S. D.

Lucky Spar Mine, Custer Co., S. D.

Mahnke Pegmatite.
Location: In unorganized mining district, 6 miles northwest of Custer, Custer Co., S. D.
Ownership: Mr. John Wilhelm, Custer, S. D.
Property: A five-acre fraction of a patented claim.
Type of deposit: Pegmatite.
Valuable minerals: Feldspar, beryl and mica.
Development: A 25-ft. shaft and open cuts.
Production: Dec., 1934-April, 1935, 688 tons.
Remarks: Under lease to Harold Eyrick and associates. Operation of the property recently resumed by leasers.

McMackin.
See Crown Mica Mine, Custer Co., S. D.

Mica King Mine, Custer, S. D.
Property: 1½ miles north of Custer, Custer Co., S. D. Formerly the Lost Bonanza Mine.

Millard Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.

Monarch Mica Mine, Custer, S. D.
Property: Near Custer Co., S. D.

Mountain Rose Mine, Custer Co., S. D.

Nelly Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Mica.

New York Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.
Product mined: Beryl, mica.

Old Mike.
See Great Northern Mica Mine, Custer Co., S. D.

Payday Lode.
Location: In an unorganized mining district, 1½ miles north of Pringle, Custer Co., S. D.
Ownership: Mr. L. D. Pitts, Pringle, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Mica, beryl, and feldspar.
Development: By open cuts.
Remarks: Assessment work only.

Russell Mine, Custer, S. D.
Property: 5 miles southwest of Custer, Custer Co., S. D.

St. Louis Mica Co., c/o M. W. Feuerbacher, 506 Olive St., St. Louis, Mo.
Property: Custer Co., S. D.

Soda Spar.
Location: 4½ miles north of Pringle, in an unorganized mining district, Custer Co., S. D.
Ownership: Mr. L. D. Pitts, Pringle, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Soda-feldspar, beryl, mica, quartz, some lithia minerals.
Development: By open cuts.
Remarks: Assessment work only.
Production: 2 carloads of mica schist shipped to U. S. Mica Co., Forest Park, Ill.

Victor Lode.
Location: In an unorganized mining district near Keystone, Custer Co., S. D.
Ownership: Vincent Judd, C. H. Mooney, M. J. Scanlan and Marcia Scanlan, all of Hermosa, S. D.
Property: Five claims, Victor Lode, New Year Lode, Mizpah Lode, Katharine Lode, and Hamberg Lode, aggregating approximately 100 acres of unpatented ground.
Type of deposit: Pegmatite.
Valuable minerals: Feldspar, mica, beryl and some columbite.
Development: Open cut.

Remarks: Two men employed doing development work.

Warren Mica Mine, Custer, S. D.
Property: Near Custer, Custer Co., S. D.

Window Light Mine, Custer, S. D.
Property: 5½ miles southwest of Custer, Custer Co., S. D.
Product mined: Mica.

Wyoming Mica Lode, c/o F. T. Peterson, Custer, S. D.
Property: 5¾ miles southwest of Custer, Custer Co., S. D.
Product mined: Mica.

VIRGINIA

Central Mica Company, Rocky Mount, Va.
Property: Franklin Co., Va.
Product mined: Mica.

United States Mica Manufacturing Company, Inc., Rocky Mount, Va.

MOLYBDENITE
See Molybdenum

MOLYBDENUM and MOLYBDENITE

ARIZONA

Arizona Molybdenum Corp., Copper Creek, Ariz.
Mammoth-St. Anthony, Ltd., Tiger, Ariz.
Molybdenum Gold Mining Co., Mammoth, Ariz.
Molybdenum Corp. of America, Yucca, Ariz.

BRITISH COLUMBIA

Anticlimax.
This property, 17½ miles northwest of Littlefort (Mount Olie), is owned by C. A. Reid and associates, of Littlefort. Considerable open-cutting and stripping was done by D. S. Tait and associates, of Victoria. The option was dropped early in 1939, and work on the property stopped.

H. L. M.
This property on Silver Creek, east side of Harrison Lake, is owned by Mrs. Minnie Peterson, of Louis Creek. Considerable surface work and exploratory prospecting was done in 1938 by H. L. Batten and associates before dropping their option in the early part of 1939.

Little Keen.
This property on Sheep Creek, 8 miles from Salmo, is owned by Jack Sapples, of Salmo. H. L. Batten and associates, of Vancouver, optioned the property, did considerable surface work and then dropped the option.

Stella.
This property is 7 miles south of Endako, and is owned by A. Langley, C. H. Foote, and associates, of Endako. They are reported to have made a number of open cuts during 1939.

Victory Molybdenum Development, Ltd., 702-626 Pender St. W., Vancouver, B. C.
Incorporated: B. C. 1939.

ONTARIO

McCoy Molybdenite, Limited.
McCoy Molybdenite, Limited, was incorporated in March, 1937, with an authorized capitalization of 2,000,000 shares of $1 par value, of which 721,905 have been issued. The officers and directors are: Geo. A. MacMillan, Pres.; V. R. MacMillan, Secy.-Treas.; T. H. Baker, W. J. Dreany, G. E. Buchanan, and Adolph St. Pierre, Dir. The head office is at 1705 Royal Bank Bldg., Toronto, Ont. The mine address is Denbigh.

The property consists of 9 claims in the Twps. of Lyndoch and Raglan, Renfrew Co., Ont.

Operations were carried on during Feb., Mar., and April, 1938. A 2-compartment shaft was sunk to a depth of 50 ft., and some 260 ft. of surface-trenching was done.

Geo. A. MacMillan was in charge of the work, employing 5 men.

Phoenix Molybdenite Corporation, Ltd., Federal Bldg., Toronto, Ont.
Property: West half of lots 27 and 28, con. IV, Bagot Twp., Renfrew Co., Ont.
Product mined: Molybdenite.

Zenith Molybdenite Corporation, Limited.
The Zenith Molybdenite Corporation, Limited, was incorporated in Feb., 1937, with an authorized capitalization of 3,000,000 shares of $1 par value, of which 1,227,010 have been issued. The officers are: W. H. Hamblin, Pres.; F. L. Stinson, Secy.-Treas.; T. R. Godfrey, John Thompson, and W. C. Jackson, Dir. The head office is at 85 Richmond St. W., Toronto, Ont. The mine address is Ashdad.

ONTARIO

In March, 1938, the company acquired the assets of the Phoenix Molybdenite Corporation, Limited, on a share for share basis. The mining property consists of the west half of lots 27 and 28, con. IV, Bagot Twp., Renfrew Co., Ont., and contains 200 acres.

Under the former operators, a shaft had been sunk to a depth of 200 ft., with levels at 95 and 175 ft., and a considerable amount of lateral work had been done. Operations during 1938, which were carried on from June 13 to Oct. 22, were confined to 4,800 ft. of surface-trenching.

John Clayton was in charge of the work, employing 10 men.

QUEBEC

Height of Land Co., 4327 Old Orchard Ave., Montreal, Que.
Property: Preissac Twp., Que.
Product mined: Molybdenite.

Kindale Mines, Ltd., 217 University Tower, Montreal, Que.
Property: Masham Twp., Que.
Product mined: Molybdenite.

La Reine Gold Mines, Ltd., Toronto, Ont.
Incorporated: Ontario, and acquired mining rights in Quebec. Changed name in 1939 to La Reine Incorporated Ontario, and acquired mining rights in Quebec. Changed name in 1939 to La Reine Molybdenum Corp., Ltd.

La Reine Molybdenum Corp., Ltd., 371 Bay St., Toronto, Ont.
Property: 12 claims, La Reine Twp., Que.
Product mined: Molybdenite.

Maniwaki Molybdenum Mines, Ltd., 445 St. Francois-Xavier St., Montreal, Que.
Property: Egan Twp., Que.
Product mined: Molybdenite.

Molybdenite Corporation of Canada, Ltd., 445 St. Francois-Xavier St., Montreal, Que.
Property: Varsan, La Corne, Malartic and La Morte Twps., Que.
Product mined: Molybdenite.

Molybdenum Development, Limited, c/o Henri Crepeau, 132 St. James St. W., Montreal, Que.
Property: Masham Twp., Que.
Product mined: Molybdenite.

Molybdenum Quebec, Ltd., 1410 Stanley St., Montreal, Que.
Property: La Motte Twp., Que.
Product mined: Molybdenite.

Quyon Molybdenite Company, Limited, Quyon, Que.
Property: Onslow Twp., Que.
Product mined: Molybdenite.

COLORADO

Climax Molybdenum Company, Climax, Colo.
Property: Climax Molybdenum Mine at Climax, Lake Co., Col.
Product mined: Molybdenite.
Active, 1939. Mill operated in connection with mine.

Colorado Molybdenum Corp., 2720 W. 37th St., Denver, Col.
In 1937 operated their Custom Plant at Pitkin, Gunnison Co., Col.

Lone Jack Molybdenum Company, c/o J. N. Redman, 609 California Bldg., Denver, Col.
In 1939 operated the Lone Jack Molybdenum Mine for molybdenum at Alma, Park Co., Col., but reported no production.

United States Molybdenum Company, Box 5008, Terminal Station, Denver, Col.
Property: Redstone and Blackstone Mines at Empire, Clear Creek Co., Col.
Product mined: Molybdenum.
Active for part of 1939 only but reported no production.

IDAHO

International Molybdenum Co., Boundary Co., Idaho.
Office: Porthill. H. M. Davies, Pres., Spokane, Wash.; F. K. Finrow, Secy., Sandpoint.
Incorporated: Feb. 3, 1926.
Capital stock: 25,000 shares; par, $7; Nov. 2, 1939, increased capital stock to $300,000; 24,147¼ shares issued.
Property: Hottentot Group, 8 unpatented claims, Porthill and Priest Lake Dists., Porthill.
Development: 3 tunnels with a total length of 735 ft., and a number of open cuts.
Equipment: 120 cu. ft. C-P gas-driven compressor, 25-ton ball mill.

IDAHO

Product mined: Molybdenum.
Remarks: Report not filed for 1940.

Molybdenum Products Company, Boundary Co., Ida.
Office: 1431 Old Natl. Bank Bldg., Spokane, Wash. T. E. Shawgo, Pres., Lamont, Wash.; Floyd Colvert, Secy., Cheney, Wash.
Incorporated: May 1, 1934.
Capital stock: 50,000 shares; par, $1; 22,000 shares issued.
Property: 21 unpatented claims, Porthill, and Priest Lake Dists., Porthill.
Development: By 3 tunnels; approx. total development 11,000 ft.
Equipment: 120 cu. ft. Sullivan compressor, 30-ton ball mill.
Product mined: Molybdenum.
Employees: 7, all directors and stockholders.

NEVADA

Golden Ensign Mining Company, Mountain City, Nev.
Property: Elko Co., Nev.
Product mined: Molybdenite.

NEW MEXICO

Molybdenum Corporation of America, 500 Fifth Ave., New York City.
Property: Molybdenum mine, Taos Co., N. Mex.

OREGON

Green, H. T., & Associates, Joseph, Ore.
Property: Copper Germ Group Mines, Wallowa Range Dist., Wallowa Co., Ore.
Product mined: Copper, molybdenum.

SOUTH DAKOTA

Moore's Molybdenum Prospect.
Location: 6½ miles southwesterly from Deadwood on upper part of southeast fork of False Bottom Creek, Lawrence Co., S. D.
Ownership: Wm. Moore, 819 Main St., Deadwood, S. D.
Property: Large acreage known as "Multiply Lode".
Type of deposit: Shear zone in porphyry, shale and schist.
Product mined: Molybdenite and molybdite.
Remarks: A prospect.

WASHINGTON

American Rand Corporation, which see.
Black Rosauer Mines Co., which see.
Deer Trail Monitor Mines, which see.
Glacier Peak Mining & Smelting Co., which see.
June Echo Mine (Washington).
See Western Molybdenum Corp. (Wash.)
Magma Mines-Metals Co., which see

Metaline Contact Mines Co., c/o Steve W. O'Brien, Pres., Spokane, Wash.
Property: Polly-Molly Group, Pend Oreille Co., Wash.
Product mined: Molybdenum.
Remarks: Development work reported.

Molybdenum Mining Co., c/o Raymond W. Bryant, Grand Coulee, Wash.
Property: Okanogan Co., Wash. Property operated by Washington Graphite Metal Co.
Product mined: Gold, molybdenum.
Remarks: Development work reported.

Monte Carlo Mine, which see.

Rocky Lake Mine, c/o Ross Moorehead, Alvin and Roy Clippinger, Colville, Wash.
Property: Stevens Co., Wash. Inactive.
Product mined: Silver, molybdenum.

Spokane Molybdenum Mines, which see.
Sultan King Mining Co., which see.
Thunder Creek Silver-Lead Mines, which see.

Washington Graphite & Metal Co., c/o J. R. Laycock, Omak, Wash.
Property: Operates the property of the Molybdenum Mining Co., Nespelem Dist., Okanogan Co., Wash.
Product mined: Molybdenum.

Washington Metal Products Co., Puget Sound Bank Bldg., Tacoma, Wash.
See report under Manganese.

Western Molybdenum Corp., which see

ONTARIO

Canadian Nepheline, Ltd., Canada Permanent Bldg., Montreal, Que.
Property: Lot 14, con. IX, Methuen Twp., Peterborough Co., Ont. (Stone—granite and trap; nepheline,, lyenite).

ALASKA

National Nickel Corp., Juneau, Alaska.
Property: Bohemia & Tasmania groups, Yakobi Island, Sitka, Alaska. Idle. (Nickeliferous lode.)

Nickel Corporation of America, Juneau, Alaska.
Property: Nickeliferous lode at Bohemia Basin, Yakobi Island, Sitka, Alaska. Idle.

BRITISH COLUMBIA

Pacific Nickel Mines, Ltd., 640 W. Pender St., Vancouver, B. C.
Property: 101 claims, Yale division, B. C.
Stock listed: Vancouver.

MANITOBA

Apex Molybdenum Syndicate, 103 Princess St., Winnipeg, Can.
Organized in Manitoba 1937, and holds mineral claims in the Wanipigow (Hole) River area, Rice Lake mining division, Manitoba.
Product mined: Nickel, asbestos.

ONTARIO

Denison Nickel Mines, Ltd.

Denison Nickel Mines, Limited, was incorporated in November, 1936, with an authorized capitalization of 3,500,000 shares of $1 par value, of which 2,816,580 have been issued. The officers and directors are: J. R. Rea, Pres.; J. H. Greenberg, V-Pres.; M. Campbell, Secy.-Treas.; H. L. Sheppard and L. B. Sheppard, directors. The head office is at 217 Bay St., Toronto. The mine address is Worthington. The property, on lot 12, concession II, Denison Twp., district of Sudbury, contains 227 acres.

Operations were continued throughout 1938. Underground work was carried on from January 1 to April 16, and from July 15 to December 24. During the period from the middle of April to the middle of July only plant construction work was done. A power-house, a substation, and a powder magazine were erected. A transmission line, 6¾ miles long, was built to connect with the hydro-electric plant at High Falls.

New plant equipment included the following: a 1,030-cu.-ft. air compressor, direct-connected to a 200-h.p. Canadian Westinghouse motor; a 42 by 30-in. double-drum Canadian Ingersoll-Rand PE-1 electric hoist, driven by a 100-h.p. Canadian Westinghouse motor.

The vertical, 3-compartment shaft was sunk a further 358 ft., to a total depth of 880 ft., and new levels were established at 650 and 800 ft.

Drury Nickel Mines, Ltd., 44 Victoria St., Toronto, Ont.
Property: Worthington, Ont.
Product mined: Nickel, copper.

Falconbridge Nickel Mines, Ltd.

Falconbridge Nickel Mines, Ltd., was incorporated in August, 1928, with an authorized capitalization of 5,000,000 shares of no par value. The officers and directors are: J. Gordon Hardy, Pres.; Thayer Lindsley and H. S. Monroe, V-Pres.; N. F. Parkinson, Secy.-Treas.; W. S. Morlock, Halstead Lindsley, and H. Whittingham, directors. The head office is at 25 King St. West, Toronto.

The company operates a nickel-copper mine, concentrator, and smelter in Sudbury district, and a refinery at Kristiansand, Norway. Ernest Craig is mgr. of the Sudbury district operations; J. R. Gill, Asst. Mgr.; John Metz, mine supt; R. C. Mott, concentrator supt.; and M. J. Tamplin, smelter supt. During 1937 an average of 743 men were employed, of whom 293 were underground. The mine address is Falconbridge.

International Nickel Company of Canada, Ltd.

The authorized capital of the International Nickel Company of Canada, Ltd., consists of $27,679,900 of preferred shares of $100 and $5 par value, and 15,000,000 shares of common stock of no par value.

The officers are: Robert C. Stanley, chairman of the board and president; John F. Thompson, executive V-Pres.; Paul D. Merica, Donald MacAskill, and D. Owen Evans, V-Pres.; John C. Nicholls, Asst. to the Pres.; James L. Ashley, Secy.-Treas.

The directors whose terms expire in 1939 are: James L. Ashley, John F. Dulles, Reg. Halladay, Donald MacAskill, J. W. McConnell, R. S. McLaughlin, Britton Osler, J. A. Richardson, Robt. C. Stanley, Andrew V. Stout, John F. Thompson, and Rt. Hon. Lord Weir of Eastwood.

The directors whose terms expire in 1940 are: J. P. Bickell, Hon. H. Cockshutt, Wm. N. Cromwell, D. Owen Evans, Rt. Hon. Lord McGowan, R. H. McMaster, Wm. W. Mein, Rt. Hon. Lord Melchett, Paul D. Merica, Thomas Morrison, Seward Prosser, and Grant B. Shipley.

The executive office is at 67 Wall St., New York, N. Y., and the general offices are at Copper Cliff, Ont.

This company and subsidiary companies operate hydro-electric plants at High Falls, Big Eddy, Wabageshik, and Nairn Falls, Ont.; nickel-copper mines in the Sudbury district, Ont.; smelters at Copper Cliff and Coniston, Ont.; refineries at Copper Cliff and Port Colborne, Ont., Acton, England, and Clydach, Wales; rolling mills at Birmingham, England, Huntington, W. Va., and Glasgow, Scotland; a colliery at Pontardawe, Wales; and a foundry at Bayonne, N. J.

During 1938 an average of 2,668 men were employed at Copper Cliff, 466 at Coniston, 2,581 at Frood, 882 at Creighton, 621 at Levack, and 263 at Garson.

Donald MacAskill is Gen'l Mgr.; E. A. Collins, Asst. to the Gen'l Mgr.; R. D. Parker, Gen'l Supt.; I. J. Simcox, Asst. to the Gen'l Supt.; H. J. Mutz, Supt. of mines; P. F. MacDonald, Supt. of smelters; F. J. Eager, Supt. of the Frood Mine; A. F. Brock, Supt. of the Frood open pit; B. F. Crandall, Supt. of the Creighton Mine; C. H. Stewart, Supt. of the Levack Mine; J. B. Fyfe, Supt. of the Garson Mine; R. M. Coleman, Supt. of the Copper Cliff smelter; T. Herbert Rose, Supt of the Copper Cliff concentrator; E. T. Austin, Supt. of the Coniston smelter.

Kenora Nickel Mines, Ltd., Toronto, Can.
Property: 26 claims, Empire Lake area, Kenora district, Ont.

Ontario Nickel Corporation, Ltd., 38 King St., W., Toronto, Ont.
Acquired the Cuniptau Mine, of 63 claims, 2,500 acres, in Strathy Twp., Ont., from Cuniptau Mines, Ltd., for $15,000 cash and 1,200,000 shares of Ontario Nickel stock.

OREGON

Oregon Nickel Mining Co., c/o Geo. S. Meredith, Box 417, Oakland, Cal.
Property: Nickel Mountain Mine (also known as Oregon Nickel Mine), Riddle district, Douglas Co., Ore.
Product mined: Nickel.

WASHINGTON

Mackinaw Metals Co., c/o Mrs. Edwin Wilson, 3222 Grand Ave., Everett, Wash.
Property: Shokomish Co., Wash. Development work reported.
Product mined: Nickel.

Pacific Nickel Co., Mount Vernon, Wash.
Property: Skagit Co., Wash.
Product mined: Nickel.
Development work reported.

Washington Nickel Mining & Alloys Co., 909 American Bank Bldg., Seattle, Wash.
Property: Blewett district, Chelan Co., Wash.
Product mined: Nickel, iron.

NOVACULITE

See Abrasives

OCHRE

See Iron Oxide

PEAT

ONTARIO

Coronation Peat Co., Lynwood, Ont.
Property: Con. IX, E. Luther Twp., Dufferin Co., Ont. Peat.

Hillsgreen Peat Works, R. R. 1, Zurich, Ont.
Property: Lot 15, con. IX, Hay Twp., Huron Co., Ont. Peat.

Industrial Compounds, Ltd., Crown Life Bldg., Toronto, Ont.
Property: Lots 19, 20 and 21, concession IV, East Luther Twp., Dufferin Co., Ont. Peat.

Northern Peat Co., Timmins, Ont.
Property: Lot 8, con. III, Mountjoy Twp., Cochrane district, Ont. Peat.

Bunke, Geo. & Sons, 115 Cameron St., N., Kitchener, Ont.
Property: Lot 55, German tract, Waterloo Twp., Waterloo Co., Ont. Peat.

QUEBEC

Compagnie de Tourbe, Ltee. (La), P. O. Box 2468, Montreal, Que.
Property: Province of Quebec. Peat.

QUEBEC **PEAT**

Insulation, Limited, 1217 University St., Montreal, Que.
Property: Isle Verte, Que. Peat.

Theriault & Manelfant, Inc., Post Office, Saint-Arsene, Riviere-du-Loup Co., Que.
Property: Riviere-du-Loup Twp., Que. Peat.

Waterville Moss & Peat Mines, Waterville, Compton Co., Que.
Property: Waterville Twp., Que. Peat.

FLORIDA

Florida Humus Company, Zellwood, Fla.
Produces peat.

Panama Humus Company, Panama City, Fla. Peat.

Plant & Land Food Company, Inc., Dundee, Fla. Peat.

ILLINOIS

Manito Chemical Co., 1205 Lehman Bldg., Manito, Ill.
Property: Manito, Mason Co., Ill. Peat.

MICHIGAN

American Soil Sponge Selling Corp., 6 E. 42nd St., New York City.
Produces peat at Capac, St. Clair Co., Mich.

Pratt Bros., Scottville, Mich.
Produces peat at Scottville, Mason Co., Mich.

Royal Peat Co., 3137 Phillips Ave., Berkeley, Mich.
Produces peat at Walled Lake, Oakland Co., Mich.

NEW HAMPSHIRE

American Peat Company, Ten Rod Road, R. F. D., Rochester, N. H.
Property: Strafford Co., N. H.

PHOSPHATES

See Fertilizers

PLATINUM

ALASKA

Clara Creek Mining Co., Anchorage, Alaska.
Platinum placer operations at Clara Creek, Goodnews Bay, Alaska.
Employees: 22.
Product mined: Platinum.

CALIFORNIA

California Gold Dredging Co., 351 California St., San Francisco, Cal.
Property: Jenny Lind, Stanislaus Co., Cal.

Capital Dredging Co., Balfour Bldg., San Francisco, Cal.
Property: Folsom, Sacramento Co., Cal.
Product mined: Platinum.

Cascade Dredging Co., c/o B. M. Stites, Cottonwood, Cal.
Property: Cottonwood, Shasta Co., Cal.
Product mined: Platinum.

Comanche Gold Dredging Co., 311 California St., San Francisco, Cal.
Property: Comanche, Amador Co., Cal.
Product mined: Platinum.

Cosumnes Gold Dredging Co., 351 California St., San Francisco, Cal.
Property: Sloughhouse, Sacramento Co., Cal.

Gold Hill Dredging Co., 351 California St., San Francisco, Cal.
Property: Camanche, Amador Co., Cal.; Loomis, Placer Co., Cal.
Product mined: Platinum.

Hayfork Dredging Co., Hayfork, Cal.
Property: Hayfork, Trinity Co., Cal.
Product mined: Platinum.

Junction City Mining Co., Junction City, Cal.
Property: Junction City, Trinity Co., Cal.
Product mined: Platinum.

Merced Dredging Co., Mills Bldg., San Francisco, Cal.
Property: Snelling, Merced Co., Cal.
Product mined: Platinum.

Midland Co., 733 Dwight Way, Berkeley, Cal.
Property: Red Bluff, Tehama Co., Cal.
Product mined: Platinum.

Natomas Co., Forum Bldg., Sacramento, Cal.
Property: Natomas, Sacramento Co., Cal.
Product mined: Platinum.

Oroville Gold Dredging Co., Oroville Inn, Oroville, Cal.
Property: Oroville, Butte Co., Cal.
Product mined: Platinum.

Roaring River Gold Dredging Co., 251 California St., San Francisco, Cal.
Property: Cottonwood, Shasta Co., Cal.
Product mined: Platinum.

San Joaquin Mining Co., 1805 Mills Tower, San Francisco, Cal.

CALIFORNIA **PLATINUM**

Property: Snelling, Merced Co., Cal.
Product mined: Platinum.

Swanson Mining Corporation, Salyer, Cal.
Property: Salyer, Trinity Co., Cal.

Tehama Dredging Co., Box 727, Anderson, Cal.
Property: Bend, Tehama Co., Cal.

Yuba Consolidated Goldfields Co., 351 California St., San Francisco, Cal.
Property: Rio Bonito, Butte Co., Cal.; Snelling, Merced Co., Cal.; Hammonton, Yuba Co., Cal.
Product mined: Platinum.

IDAHO

See American Rand Research Corporation (Idaho).

OREGON

Pacific Coast Mining & Refining Co., Rowan Bldg., Los Angeles, Cal.
Property: Coos Co., Oregon. (Placer); Cape Blanc Beach Placer, Sixes River district, Curry Co., Oregon. (Gold, platinum.)

WASHINGTON

Plamondon Indian Mines, Inc., which see.

POTASH

See Fertilizers

PUMICE

See Abrasives

PYRITE

See Sulphur

QUARTZ

See Abrasives

QUICKSILVER

See Mercury

RADIUM

ONTARIO

Canada Radium Mines, Ltd., 288 Bay St., Toronto, Ont.
Property: Cheddar, Ont.
Product mined: Radium.

RUTILE

ARKANSAS

Titanium Corp., The, Box 1565, Tulsa, Okla.
Property: At Magnet Cove, 9 miles west of Malvern, Hot Springs Co., Ark.
Product mined: Rutile.

SALT

CALIFORNIA

American Salt Company, Mt. Eden, Cal.
Property: Solar Salt Works, Mt. Eden, Alameda Co., Cal.
Product mined: Salt.

California Rock Salt Co., 2465 Hunter St., Los Angeles, Cal.
Property: Amboy, San Bernardino Co., Cal.
Product mined: Salt.

Chemical Mines Co., c/o Irving E. Bush, Pres., 1204 W. 41st St., Los Angeles, Cal.
Property: Owns the Dale Dry Lake, comprising 1,400 acres located on Dale Dry Lake, San Bernardino Co., Cal.
Under option to Dale Chemical Corporation.

Dale Chemical Corporation, 307 W. 8th St., Los Angeles, Cal. J. F. Foran, Pres.; Lee Richardson, **Secy.-Mgr.**
Property: Dale Dry Lake (sodium sulphate), comprising 1,400 acres on Dale Dry Lake, 18 miles east of Twenty-Nine Palms, San Bernardino Co., Cal.
Owner: Chemical Mines Co., c/o Irving E. Bush, Pres., 1204 W. 31st St., Los Angeles, Cal.
Remarks: The brines of this dry lake contain sodium sulphate and other salts. The company is installing a plant for the recovery of sodium salts. Six men are employed.

Imperial Salt Co., 4000 E. Washington Blvd., Los Angeles, Cal.
Property: Calipatria, Imperial Co., Cal.
Product mined: Salt.

Irvine Co., Tustin, Cal.
Property: Tustin, Orange Co., Cal.
Product mined: Salt.

Leslie Salt Co., 310 Sansome St., San Francisco, Cal.
Property: Newark and Mt. Eden, Alameda Co., Cal.
Product mined: Salt.

Long Beach Salt Co., P. O. Box 28, Long Beach, Cal.
Property: Saltdale, Kern Co., Long Beach, Los Angeles Co., Cal.
Product mined: Salt.

CALIFORNIA

Monterey Bay Salt Co., E. C. Vierra, Moss Landing, Cal.
Property: Moss Landing, Monterey Co., Cal.
Product mined: Salt.

Oliver Bros. Salt Co., Mt. Eden, Cal.
Property: Solar Salt Works at Mt. Eden, Alameda Co., Cal.
Product mined: Salt.

Richardson Mineral Springs, Richardson Springs, Cal.
Property: Plant at Richardson Springs, Butte Co., Cal.
Product mined: Salt.

Rock Salt Products Co., 845 E. Centro St. South Pasadena, Cal.
Property: Salt Marsh, San Bernardino Co., Cal.
Product mined: Salt.

Stauffer Chemical Co., 636 California St., San Francisco, Cal.
Property: Redwood City, San Mateo Co., Cal.
Product mined: Salt.

Surprise Valley Salt Works, c/o Joshua H. Hutchinson, Box 26, Cedarville, Cal.
Product mined: Salt.

Western Salt Co., 1245 National Ave., San Diego, Cal.
Property: San Diego, San Diego Co., Cal.
Product mined: Salt.

MANITOBA

Neepawa Salt Company, Limited, Montreal, Que., and Neepawa, Mani.
Subsidiary of Canadian Industries, Limited.
Property: Produces salt from a well at Section 28, Twp. 14, range 15, west of the principal meridian, Manitoba.

Northern Salt Syndicate, Great West Permanent Bldg., Winnipeg, Can. (1937).
Registered in Manitoba in 1937.
Property: Located at Dawson Bay, Manitoba.

NOVA SCOTIA

Malagash Salt Company Ltd., Malagash, N. S., and New Glasgow, N. S.
Property: Owns mining rights on land at Malagash, N. S.

ONTARIO

Dominion Salt Co., Ltd., Sarnia, Ont.
Property: Sarnia, Ont.
Product mined: Salt.

Goodrich Salt Co., Ltd., Goodrich, Ont.
Property: Goodrich, Ont.
Product mined: Salt.

Walker Salt Corporation, Ltd., Port Franks, Ont.
Property: Port Franks, Ont.
Product mined: Salt.

Warwick Pure Salt Co., R. R. 5, Wafford, Ont.
Property: Warwick Twp., Lambton Co., Ont.
Product mined: Salt.

Western Canada Flour Mills Co., Ltd., 287 MacPherson Ave., Toronto, Ont.
Property: Goderich, Ont.
Product mined: Salt.

MICHIGAN

Arenac Salt Co., Sterling, Mich.
Property: Near Sterling, Saginaw Co., Mich.
Product mined: Salt.

Detroit Rock Salt Co., Scranton, Pa. and 12841 Sanders St., Detroit, Mich.
Property: Detroit, Wayne Co., Mich.
Product mined: Salt.

Diamond Crystal Salt Co., 3110 David Scott Bldg., Salt producer and refiner.

Dow Chemical Co., Midland, Mich.
Property: Midland Co., Mich.
Product mined: Salt.
Stock listed: Cleveland.

General Foods Corp., 250 Park Ave., N. Y. City.
Property: St. Clair Co., Mich.
Product mined: Salt.

Great Lakes Chemical Company, Filer City, Mich.
Property: Manistee Co., Mich. (Chemicals.)

Manistee Salt Works, 4200 Forest Park Blvd., St. Louis, Mo.
Property: Manistee Co., Mich.

Michigan Chemical Corp., St. Louis, Mich.
Property: St. Louis, Gratiot Co., Mich.
Product mined: Salt.

Morton Salt Co., 208 Washington St., Chicago, Ill.
Property: Manistee Co., Mich.

Morton Salt Co., 208 W. Washington St., Chicago, Ill.
Produces salt at Port Huron, St. Clair Co., Mich.

MICHIGAN

Morton Salt Co., 217 Jos. Campau, Detroit, Mich.
Property Wayne Co., Mich.

Mulkey Salt Co., 1220 United Artists Bldg., Detroit, Mich.
Property: Wayne Co., Mich.

Ohio Salt Co., 4765 Bellevue, Detroit, Mich.
Salt producer and refiner.

Rademaker Chemical Company, East Lake, Mich.
Property: Manistee Co., Mich. (Chemicals.)

Saginaw Salt Products Co., Saginaw, Mich.
Produces salt at Carrollton, Saginaw Co., Mich.

NEW YORK

Cayuga Rock Salt Company, Inc., Ludlowville, N. Y.
Operates rock salt mine at Myers, Tompkins Co., N. Y. See Rock Salt Corporation. Horace I. Poole & Co., Inc., of New York was interested in the Pfd. A stock in January, 1940.

Greigsville Mining Co., Greigsville, N. Y.
Once operated a salt mine at Greigsville, N. Y.

International Salt Company, Scranton, Pa., and Ludlowville, N. Y.
Operates salt plants at Watkins Glen, Schuyler Co., and at Myers, Tompkins Co., N. Y.
Stock listed: New York.

Livonia Salt Mining Company, Livonia, N. Y.
Opened a salt mine at Livonia, Livingston Co., N. Y. Abandoned.

Retsof Mining Company, Scranton, Pa., and Retsof, N. Y.
Property: Genesee and Livingston Cos., N. Y.
Product mined: Salt.

Rock Salt Corporation, Portland Point, N. Y.
Opened a salt mine on Portland Point, north of Ithacam, Tompkins Co., N. Y. in 1917. It was later acquired by the Cayuga Rock Salt Company, Inc.

Sterling Salt Company, Cuylerville, N. Y.
Operated a salt mine at Cuylerville, Livingston Co., N. Y., from 1906 to 1930, when the property was taken over by the Retsof Mining Company.

Watkins Salt Company, Watkins Glen, N. Y.
Operates salt plant at Watkins Glen, Schuyler Co., N. Y.

Worcester Salt Co., 40 Worth St., New York City.
Property: Tompkins Co.; and Silver Springs, Wyoming Co., N. Y.
Stock quoted: Common, Bid, 43c; Date, Jan., 1940.

OKLAHOMA

Cimarron Salt Mining Association, c/o Mrs. J. A. Innis, Woodward, Okla.
Property: Woodward Co., Okla.

TEXAS

Crane Salt Co., Crane City, Tex.
Property: Crane City, Crane Co., Tex.
Product mined: Salt.

Morton Salt Company, 208 W. Washington St., Chicago, Ill., and Dallas, Tex.
Property: Mitchell Co.; Grand Saline, VanZandt Co., Tex.
Product mined: Salt.

Southern Alkali Corporation, Corpus Christi, Tex.
Property: Duval Co., Tex.
Product mined: Salt.

United Salt Corporation, 630 M. & M. Bldg., Houston, Tex.
Property: Hockley, Harris Co., Tex.
Product mined: Salt.

UTAH

Chrystal White Salt Co., Salt Lake City, Utah.
Property: Grantsville, Tooele Co., Utah.
Product mined: Salt.

Great Western Salt Company. Mrs. E. S. Wright, Mgr., Bircherino Ranch, Winsper, Idaho. Property operated under lease by Mr. Valton Jensen of Redmond, Utah. Mine located two miles west of Redmond. Mill located three miles east of Redmond, Sevier Co., Utah. Open pit mining.
Product: Rock salt, coarse grained salt and compressed salt bricks.

Gunnison Valley Salt Co., Redmond, Utah.
Property: Sevier Co., Utah.

Livestock Salt and Milling Company. Mine and mill located east of Redmond, Sevier Co., Utah. Property owned by the Gunnison Valley Salt Company and operated by Mr. N. E. Snell of Redmond under a lease.
Product: Rock salt and coarse granulated salt.

Paulson Brothers Salt Mine, located two miles west of Redmond, Sevier Co., Utah. Mr. John Paulson, Mgr., Redmond, Utah. Open pit mining.
Product: Rock salt and coarse granulated salt.

UTAH **SALT**

Royal Crystal Salt Company. Salt mine located about two miles west of Redmond, Sevier Co., Utah. Owned by the Royal Crystal Salt Company of Salt Lake City, Utah, and operated under contract by Mr. Albert Paulson of Redmond, Utah. Open cut operation.
Product: Rock salt, coarse granulated salt and salt bricks.

Salina Salt Co., Redmond, Utah.
Property: Sevier Co., Utah.

WASHINGTON

Kearney, C. A., Co., Tonasket, Wash.
Property: Okanogan Co., Wash.
Product mined: Epsom salts.

Magnesia Co., c/o W. E. Buell, Sherlock Bldg., Portland, Ore.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Epsom salts.

SAND and GRAVEL
Glass Sand

ARKANSAS

Everton Silica Sand Co., Inc., Harrison, Ark.
Property: Everton, Boone Co., Ark.
Product mined: Glass sand.

Silica Products Co., Everton, Ark.
Property: Boone Co., Ark.
Product mined: Glass sand. Active 1939.

Silica Products Co., Guion, Ark.
Property: Izard Co., Ark.
Product mined: Glass sand. Active 1939.

PENNSYLVANIA

Century Silica Co., 3010 Koppers Bldg., Pittsburgh, Pa.
Property: Richland Twp., Clarion Co., Pa.
Product: Sand, glass.

Ford Motor Co., Dearborn, Mich.
Property: Produces sand, glass at Cabot, Butler Co., Pa.

Pittsburgh Silica Sand Co., 2009 Clark Bldg., Pittsburgh, Pa.
Property: Hopewell Twp., West Providence Twp., Bedford Co., Pa.
Product: Sand and glass.

TEXAS

Ball Brothers Glass Company, Box 1110, Wichita Falls, Tex.
Glass sand products.

Three Rivers Glass Company, Three Rivers, Tex.
Glass sand products.

Wichita Falls Window Glass Company, Box 1935, Wichita Falls, Tex.
Glass sand products.

Miscellaneous

ARKANSAS

Arkadelphia Sand & Gravel Co., P. O. Box 517, Arkadelphia, Ark.
Property: One-half mile east of Arkadelphia, Clark Co., Ark.
Product mined: Sand, gravel.

Arkhola Sand & Gravel Co., Fort Smith, Ark.
Produced sand and gravel from State owned streams in Sebastian Co., Ark., in 1939.

Bearden Gravel Co., Pine Bluff, Ark.
Property: Ouachita Co., Ark.
Product mined: Gravel.

Benton Gravel Co., Box 735, Pine Bluff, Ark.
Property: Edge of town of Benton, Saline Co., Ark.
Product mined: Gravel.

Big Rock Stone & Material Co., Little Rock, Ark.
Property: At foot of Big Rock, Pulaski Co., Ark.
Product mined: Sand.

Cross County Gravel Co., Box 735, Pine Bluff, Ark.
Property: 1.—1 mile from Cherry Valley, Cross Co. 2.—3 miles east of Wynne, on Coppers Creek, Cross Co., Ark.
Product mined: Gravel, sand.

Gantt Gravel & Sand Co., Magnolia, Ark.
Property: 7 miles west of Magnolia, Columbia Co., Ark.
Product mined: Gravel.

Gravel Co., The, Pine Bluff, Ark.

Gravel & Sand Co., Forrest City, Ark.

Greenville Sand & Gravel Co., Memphis, Tenn.
Produced sand from State owned streams in Chicot Co., Ark., in 1939.

Greenville Sand & Gravel Co., Memphis, Tenn.
Produced gravel from State owned streams in Logan Co., Ark., in 1939.

ARKANSAS **SAND AND GRAVEL**

Hermitage Gravel Co., Little Rock, Ark.
Property: Bradley Co., Ark.
Product mined: Gravel.

Hope Brick Works, Hope, Ark.
Property: Montgomery Co., Ark.
Product mined: Sand and gravel.

Hudson Sand & Gravel Co., Batesville, Ark.
Product mined: Sand.
See Jeffrey, Roy N., Lumber Co.

Jeffrey, Roy N., Lumber Co. (Successor to Hudson Sand & Gravel Co.), Batesville, Ark.
Property: Sec. 16, T. 13 N., R. 6 W., 1 mile northwest of Batesville, Independence Co., Ark.
Product mined: Sand and gravel.

Lake Village Sand & Gravel Co., Lake Village, Ark.
Property: Chicot Co., Ark.
Product mined: Sand.
Active, 1939.

Lutesville Sand & Gravel Co., Black Rock, Ark.
Property: In town of Black Rock, Lawrence Co., Ark.
Product mined: Sand and gravel.

Malvern Gravel Co., Malvern, Ark.
Property: Secs. 16, 17, 20, T. 4S., R. 17 W., 2 miles from Malvern, Hot Springs Co., Ark.
Product mined: Gravel.

Mobley Construction Co., Morrilton, Ark.
Property: (1) North of Dardanelle, Yell Co., Ark; (2) Newport, Jackson Co., Ark.
Product mined: Sand and gravel.

Newark Sand & Gravel Co., Inc., Box 735, Pine Bluff, Ark.
Property: Drew Co., Ark.
Product mined: Gravel.

Neyer Construction Co., Billings, Mo.
Property: Baxter Co., Ark.
Product mined: Gravel.

Pearl City Packet Co., Newport, Ark.
Property: On White River, near city limits of Newport, Jackson Co., Ark.
Product mined: Sand and gravel.

Pine Bluff Sand & Gravel Co., Pine Bluff, Ark.
Property: Near Rison, Cleveland Co., Ark.
Product mined: Gravel.

Pine Bluff Sand & Gravel Co., Pine Bluff, Ark.
Produced gravel from State owned streams in Jefferson Co., Ark. in 1939.

Pine Bluff Sand & Gravel Co., Pine Bluff, Ark.
Property: Upper plant, 1 mile east of Pine Bluff; lower plant, 1½ miles east of Pine Bluff, Jefferson Co., Ark.
Product mined: Gravel.

Producers Gravel & Sand Co., Shreveport, La.
Property: Little River Co., Ark.
Product mined: Sand.
Active in 1939.

St. Louis Southwestern Railway Co., St. Louis, Mo.
Property: Jefferson Co., Ark.
Product mined: Gravel.

Superior Coal & Mining Co., Blytheville, Ark.
Property: Mississippi Co., Ark.
Product mined: Sand.

Twin City Lumber & Supply Co., 723 S. 9th St., Fort Smith, Ark.
Property: Sebastian Co., Ark.
Product mined: Sand.

Whelan Springs Gravel Co., Whelan Springs, Ark.
Property: Clark Co., Ark.
Product mined: Gravel.

ONTARIO

Barnes, Wm. R., Co., Ltd., 243 Cumberland Ave., Hamilton, Ont.
Property: Springvale, Waterdown and Brantford, Twps., Ont.
Product mined: Sand and gravel.

Canadian Aggregates, Ltd., 1958 Wyandotte St., Brantford, Ont.
Property: Burford Twp., Brant Co., Ont.
Product mined: Sand and gravel.

Canadian Dredge & Dock Co., Ltd., Midland, Ont.
Property: Thunder Bay Area, (stone, granite and trap); Lake Superior, Ont., (sand and gravel).

Consolidated Sand & Gravel, Ltd., 402 Harbour Bldg., Toronto, Ont.
Property: Paris, Ont.
Product mined: Sand and gravel.
Stock quoted: 7% Conv. Pfd., Bid, 38c; Asked, 59c.; Date, Dec., 1939.

Curran & Briggs, Ltd., 203 Manning Chambers, Toronto, Ont.
Property: Echo Bay, Dunsford, Bobcaygeon, Haliburton, and Brockville Twps., Ont.
Product mined: Sand and gravel.

Dominion Concrete Co., Ltd., Prescott St., Kempville, Ont.
Property: Oxford and August Twps., Grenville Co., Ont.
Product mined: Sand and gravel.

Hadley's Chatham, Ltd., 47 Wellington St., Chatham, Ont.
Property: Thames River, Ont.
Product mined: Sand and gravel.

Hinde Bros., 134 Northaldn Ave., Mount Dennis, Ont.
Property: Mount Dennis, Ont.
Product mined: Sand and gravel.
Producing sand-lime bricks.

Howard Sand & Gravel Co., Ltd., Aldershot, Ont.
Property: E. Flamborough Twp., Wentworth Co., Ont.
Product mined: Sand and gravel.

Hydro-Electric Power Commission of Ontario, 620 University Ave., Toronto, Ont.
Property: Mann Twp., Cochrane Dist., Bain Twp., Thunder Bay Dist., Ont.
Product mined: Sand and gravel.

McLean, A. B., & Sons, Brock St., Sault Ste. Marie, Ont.
Property: Lake Superior, Ont.
Product mined: Sand and gravel.

McNamara Construction Co., Ltd., 12 Industrial St., Leaside, Ont.
Property: Lake Simco, Ont.
Product mined: Sand and gravel.

National Sand & Material Co., Ltd., 402 Harbour Bldg., Toronto, Ont.
Property: Lake Erie, Ont.
Product mined: Sand and gravel.

Porter, J. P., & Sons, Ltd., 936 Dominion Sq. Bldg., Montreal, Que.
Property: Lake Ontario, Ont.
Product mined: Sand and gravel.

Pyke Salvage Co., 506 Princess St., Kingston, Ont.
Property: St. Lawrence River, Ont.
Product mined: Sand and gravel.

Sterling Gravel & Supplies, Ltd., 2494 Sandwich St. E., Windsor, Ont.
Property: Lake Erie, Ont.
Product mined: Sand and gravel.

Tees Transit Co., 16 New St., Hamilton, Ont.
Property: Niagara Bar, Ont.
Product mined: Sand and gravel.

Towland Construction Co., Ltd., 294 Dundas St., London, Ont.
Property: E. Wawanosh Twp., Huron Co.; Saugeen Twp., Bruce Co.; London Twp., Middlesex Co., Ont.
Product mined: Sand and gravel.

United Towing & Salvage Co., Ltd., 635 Common St., Montreal, Que.
Property: Lake Superior, Ont.
Product mined: Sand and gravel.

Waterford Sand & Gravel Co., Ltd.
Property: Waterford, Ont.
Product mined: Sand and gravel.

Wollatt Fuel & Supply Co., Ltd., 109 Ottawa St., Walkerville, Ont.
Property: Essex Co., Ont.
Product mined: Sand and gravel.

QUEBEC

Aluminum Power Co., Ltd., Room 1000, Dominion Sq. Bldg., Montreal, Que.

Baptist Transportation, Ltd., Ameau Bldg., Trois-Rivieres, Que.
Property: Trois-Rivieres and St.-Etienne Twps., Que.
Product mined: Sand and gravel.

Bonner Sand & Ballast, Ltd., Room 201, 1434 St. Catherine St. W., Montreal, Que.
Property: South Durham Twp., Que.
Product mined: Sand and gravel.

Brouillet Sand & Gravel Co., Ltd., Rawdon, Que.
Property: Pit at Ste-Julienne, Que.

Canadian Johns-Manville Co., Asbestos, Que.

Canadian National Railways, c/o E. G. Newson, Engr., Maintenance of Way, Union Station, Toronto, Ont.

Canadian Pacific Railway, Chief Engineer's Office, Windsor Station, Montreal, Que.

Compagne de Sable, Ltee., 10 Third Ave., Quebec, Que.
Property: Pit at St-Charles River, Que.

Consolidated Oka Sand & Gravel Co., Ltd., 248 McCord St., Montreal, Que.

National Sand & Material Co., Ltd., 75 Richmond St., Montreal, Que.
Property: Pit at St. Lawrence River, Que.

Ontario Paper Company, Ltd., Baie Comeau, Que.
Property: Ragueneau Twp., Que.
Product mined: Sand and gravel.

Quebec Central Railway Co., 89 Wellington St., Sherbrooke, Que.
Property: St-Camille Twp., Que.
Product mined: Sand and gravel.

St-Francois River Dredging Co., St. Francois-du-Lac, Yamaska Twp., Que.
Property: Pit at St.-Francois River, Que.

Standard Lime Co., Ltd., Joliette, Que.
Property: Pit at Ste-Emelie, Que.

Standard Sand & Gravel, Ltd., St.-Felix-de-Valois, Que.
Property: St.-Felix-de-Valois Twp., Que.
Product mined: Sand and gravel.

GEORGIA

Albany Lime & Cement Co., Albany, Ga.
Property: Albany, Dougherty Co., Ga.
Product mined: Sand, gravel.

Alta-aha Supply Company, 710 Union-Brunswick Brunswick, Ga.
Property: Cox, McIntosh Co., Ga.
Product mined: Sand, gravel.

Atlanta Sand & Supply Co., c/c T. W. Harmon, 602 Forsyth Bldg., Atlanta, Ga.
Property: Gaillard, Crawford Co., Ga.
Product mined: Sand, gravel.

Augusta Sand and Gravel Co., Augusta, Ga.
Property: Augusta, Richmond Co., Ga.
Product mined: Sand, gravel.

Brown Brothers Corp., Howard, Ga.
Property: Junction City, Talbot Co., Ga.
Product mined: Sand, gravel.

Brown Brothers, Inc., Howard, Ga.
Property: Howard, Taylor Co., Ga.
Product mined: Sand, gravel.

Consolidated Gravel Co., Columbus, Ga.
Property: Columbus, Muscogee Co., Ga.
Product mined: Sand, gravel.

Dawes Silica Mining Co., Thomasville, Ga.
Property: Albany, Dougherty Co.; Thomasville, Thomas Co.; Eden, Effingham Co., Ga.
Product mined: Sand, gravel.

Dixie Gravel Co., c/o W. C. Hudson, Helen, Ga.
Property: Nacoochee, White Co., Ga.
Product mined: Sand, gravel.

Downs, L. J., Sand Company, Junction City, Ga.
Property: Junction City, Talbot Co., Ga.
Product mined: Sand, gravel.

Funkhouser Company, Wareham Bldg., Hagerstown, Maryland.
Property: Fairmount, Bartow Co., Ga.
Product mined: Slate.

General Building Supply Co., River and Habersham Sts., Savannah, Ga.
Property: Savannah River, Chatham Co., Ga.
Product mined: Sand, gravel.

Georgia Gravel Co., Columbus, Ga.
Property: Columbus, Muscogee Co., Ga.
Product mined: Sand, gravel.

Georgia Poe Mineral Co., c/o C. W. Poe, Blue Ridge, Ga.
Property: Big Stoney Battery, 14 miles east of Blue Ridge, Fannin Co., Ga.
Product mined: Sand, gravel.
Grinding quartz for glass sand and potters flint.

Georgia Sand & Gravel Co., P. O. Box 273, Augusta, Ga.
Property: Augusta, Richmond Co.; Lumber City, Telfair Co., Ga.
Product mined: Sand, gravel.

Hinson Sand Mines, c/o Mrs. A. H. Mobley, Lumber City, Ga.
Property: Lumber City, Wheeler Co.
Product mined: Sand, gravel.

Junction City Sand Company, c/o C. W. Moore, Junction City, Ga.
Property: Junction City, Talbot Co., Ga.
Product mined: Sand, gravel.

New Riverside Ocher Co., c/o J. R. Dellinger, Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Sand, gravel.

Ocmulgee State Park, Division of State Parks, Georgia Dept. of Natural Resources, Atlanta, Ga.
Property: McRae, Telfair Co., Ga.
Product mined: Sand, gravel.

Smiley Sand & Gravel Co., 1069 Euclid Ave., N. E., Atlanta, Ga.

Property: Gaillard, Crawford Co., Ga.
Product mined: Sand, gravel.
Smith & Kelly Co., 28 Bay St., East, Savannah, Ga.
Property: Savannah, Chatham Co., Ga.
Product mined: Sand, gravel.
Southern Sand Company, Junction City, Ga.
Property: Junction City, Talbot Co., Ga.
Product mined: Sand, gravel.
Vaughan Sand Co., Lumber City, Ga.
Property: Lumber City, Telfair Co., Ga.
Product mined: Sand, gravel.
Warrenton Gravel Company, Sparta, Ga.
Property: Warrenton, Warren Co., Ga.
Product mined: Sand, gravel.
White Manganese Corporation, White, Ga.
Property: White, Bartow Co., Ga.
Product mined: Sand, gravel.

FLORIDA

Acme Sand Company, Eustis, Fla.
Product mined: Sand, gravel.
American Cyanamid Company, Brewster, Fla.
Property: Polk Co., Fla.
Product mined: Sand, gravel.
Benton Manson Company, Inc., P. O. Box 2215, St. Petersburg, Fla.
Product mined: Sand, gravel.
Destin, Alfred Co., 235 Southwest 4th Ave., Miami, Fla.
Product mined: Sand, gravel.
Diamond Interlachen Sand & Gravel Co., Box 4667, Interlachen, Fla.
Product mined: Sand, gravel.
Diamond Sand Company, Lake Wales, Fla.
Property: Polk Co., Fla.
Product mined: Sand, gravel.
Edgar Plastic Kaolin Company, Edgar, Fla.
Product mined: Sand, gravel.
Florida Gravel Company, Chattahooche, Fla.
Product mined: Sand, gravel.
Fort Pierce Builders Supply, Fort Pierce, Fla.
Product mined: Sand, gravel.
Hesperides Washed Sand Company, Lake Wales, Fla.
Product mined: Sand, gravel.
Lake Wales Concrete Sand Company, Lake Wales, Fla.
Property: Polk Co., Fla.
Product mined: Sand, gravel.
Maule Ojus Rock Co., Ojus, Fla.
Product mined: Sand, gravel.
Mills, R. H., Inc., 425 N. E. 39th St., Miami, Fla.
Product mined: Sand, gravel.
Nash Block Company, Miami, Fla.
Product mined: Sand, gravel.
Price, W. T., Inc., 3200 S. W. 27th Ave., Miami, Fla.
Product mined: Sand, gravel.
Schilling, I. E., Company, 125 N. E. 6th St., Miami, Fla.
Product mined: Sand, gravel.
Seminole Rock & Sand Co., Miami, Fla.
Product mined: Sand, gravel.
Shands & Baker, Jacksonville, Fla.
Product mined: Sand, gravel.
Tampa Sand & Shell Company, Tampa, Fla.
Product mined: Sand, gravel.

ILLINOIS

Abbott Bros., Sheridan, Ill.
Property: La Salle Co., Ill.
Product mined: Sand, gravel.
Anderson Sand & Gravel Co., Rockford, Ill.
Property: Winnebago Co., Ill.
Atherton Sand Co., Danville, Ill.
Property: Vermilion Co., Ill.
Buckhart Sand & Gravel Co., Mechanicsburg, Ill.
Property: Sangamon Co., Ill.
Chillicothe Gravel Co., East Peoria, Ill.
Property: Peoria Co., Ill.
Chinn Bros., La Salle, Ill.
Property: La Salle Co., Ill.
Product mined: Sand, gravel.
Churchill Gravel Co., Fairbury, Ill.
Property: Livingston Co., Ill.
Conkey, H. D., & Co., Mendota, Ill.
Property: Kane Co., Ill.
Product mined: Sand, gravel.
Corey & Collinson Construction Co., Toulon, Ill.
Property: Stark Co., Ill.
Product mined: Sand, gravel.
East Peoria Sand & Gravel Co., East Peoria, Ill.
Property: Tazewell Co., Ill.
Galesburg Sand & Gravel Co., Buda, Ill.
Property: Bureau Co., Ill.

H. P. B. Sand & Gravel Co., Rockford, Ill.
Property: Winnebaga Co., Ill.
Haliday, H. H., Sand Co., Cairo, Ill.
Property: Alexander Co., Ill.
Kingston Lake Gravel Co., Lacon, Ill.
Property: Marshall Co., Ill.
Kingston Lake Gravel Co., Mapleton, Ill.
Property: Peoria Co., Ill.
Laws Gravel Pit, Keyesport, Ill.
Property: Bond Co., Ill.
Lincoln Sand & Gravel Co., Lincoln, Ill.
Property: Logan Co., Ill.
McGrath Sand & Gravel Company, Lincoln, Ill.
Plant at Forreston, Ill.
Property: Ogle Co., Ill.
Product mined: Sand, gravel.
Metropolis Sand & Gravel Co., Metropolis, Ill.
Property: Massac Co., Ill.
Mississippi Lime Co., Alton, Ill.
Property: Madison Co., Ill.
Product mined: Limestone, sand, gravel.
Mt. Carmel Sand & Gravel Co., Mt. Carmel, Ill.
Property: Wabash Co., Ill.
Peoria Concrete Construction Co., Peoria, Ill.
Property: Tazewell Co., Ill.
Product mined: Sand, gravel.
Pfiesters Gravel Pit, Breese, Ill.
Property: Clinton Co., Ill.
Purity Moulding Sand Co., Dallas City, Ill.
Property: Henderson Co., Ill.
Spicer Gravel Co., Marseilles, Ill.
Property: La Salle Co., Ill.
Springfield Pekin Sand & Gravel Co., Pekin, Ill.
Property: Tazewell Co., Ill.
Stocker Gravel & Construction Co., Highland, Ill.
Property: Madison Co., Ill.
Terry & Lewis Sand & Gravel Co., Gladstone, Ill.
Property: Henderson Co., Ill.
Western Sand & Gravel Co., Spring Valley, Ill.
Property: Bureau Co., Ill.

LOUISIANA

Meriwether Sand & Gravel Co., Inc., Shreveport, La.
Property: 2 miles northeast of Lewisville, Lafayette Co., La.
Product mined: Gravel.
Producers Sand & Gravel Co., P. O. Box 1615, Shreveport, La.
Property: Wilton, Little River Co., La.
Product mined: Sand, gravel.

MICHIGAN

American Aggregates Corporation, Greenville, Ohio.
Property: Oxford, Oakland Co.; Kalamazoo, Kalamazoo Co., Mich.
Common stock quoted in Jan., 1940 at 2 bid.
Product mined: Sand, gravel.
Anderson Sand & Gravel Co., Eddy Bldg., Saginaw, Mich.
Property: Juniata, Tuscola Co., Mich.
Bayer Brice Gravel Co., 4417 N. Saginaw St., Flint, Mich.
Property: Flint, Genesee Co., Mich.
Boichot Sand & Gravel Co., Iron Mountain, Mich.
Property: Beechwood, Iron Co., Mich.
Bridgeport Core Sand Co., Saginaw, Mich.
Property: Vassar, Tuscola Co., Mich.
Manistee, Manistee Co., Mich.
Cass City Sand & Gravel Co., Cass City, Mich.
Property: Cass City, Tuscola Co., Mich.
Champion Gravel Co., Iron Mountain, Mich.
Property: Beechwood, Iron Co., Mich. Champion, Marquette Co., Mich. Loretto, Dickinson Co., Mich.
Construction Materials Co., 33 N. La Salle St., Chicago, Ill.
Property: Bass River, Ottawa Co., Mich. (Sand and gravel). Under Plan operative in Oct. 1939 preferred and common stockholders received no consideration.
East Lansing Gravel Co., R. F. D. No. 4, Lansing, Mich.
Property: Lansing, Ingham Co., Mich.
Ferryview Sand & Gravel Co., Royal Oak, Mich.
Property: Rochester, Oakland Co., Mich.
Gezon-Battzes Co., 2550 Byron Rd., Grand Rapids, Mich.
Property: Wyoming Park, Kent Co., Mich.
Product mined: Sand, gravel.
Grand Rapids Gravel Co., Michigan Trust Bldg., Grand Rapids, Mich.
Property: Grand Rapids, Kent Co., Mich.

Grand River Gravel Co., Layafette, Ind.
Property: Iona, Ionia Co., Mich.

Great Lakes Foundry Sand Co., Penobscot Bldg., Detroit, Mich.
Property: Juniata, Tuscola Co., Mich.

Harris-McBurney Co., Jackson, Mich.
Property: Jonesville, Hillsdale Co., Mich.
Product mined: Sand, gravel.

Harris-McBurney Co., Jackson, Mich.
Property: Michigan Center, Jackson Co., Mich.
Product mined: Sand, gravel.

Hersey Gravel Co., Hersey, Mich.
Property: Hersey, Osceola Co., Mich.

Johnson, Tom, Gravel Co., 114 Lafayette, Grand Haven, Mich.
Property: Grand River, Ottawa Co., Mich.

Killins Gravel Co., R. F. D. No. 3, Ann Arbor, Mich.
Property: Ann Arbor, Washtenaw Co., Mich.

Koenig Coal & Supply Co., 1480 Gratiot, Detroit, Mich.
Property: Oxford, Oakland Co., Mich.
Product mined: Sand, gravel.

Kurtz Gravel Co., R. F. D. No. 6, Flint, Mich.
Property: Flint, Genesee Co., Mich.

Lenawee Sand & Gravel Co., Tecumseh, Mich.
Property: Tecumseh, Lenawee Co., Mich.

Michigan Gravel Co., 502 Eddy Bldg., Saginaw, Mich.
Property: Greenbush, Alcona Co., Mich.

Michigan Silica Co., Rockwood, Mich.
Property: Rockwood, Wayne Co., Mich.
Product mined: Sand, gravel.
Stock listed: Detroit.

Nicholson Materials Co., Detroit, Mich.
Property: Detroit, Wayne Co., Mich.
Product mined: Sand, gravel.

North Star Sand & Gravel Co., North Star, Mich.
Property: North Star, Gratiot Co., Mich.

Nugent Sand Co., Muskegon, Mich.
Property: Muskegon, Muskegon Co., Mich.

Producers Core Sand Corporation, Michigan City, Mich.
Property: Bridgman, Berrien Co., Mich.

Ray Sand & Gravel Co., Book Bldg., Detroit, Mich.
Property: Washington, Macomb Co.,, Rochester, Oakland Co., Mich.

Sand Products Co., 2489 First National Bank Bldg., Detroit, Mich.
Property: Manistee, Manistee Co., Mich. (Molding sand); Muskegon, Muskegon Co., Mich., (Molding sand).

Soo Sand & Gravel Co., Sault Ste. Marie, Mich.
Property: Lake Superior, Chippewa Co., Mich.

Standard Gravel Co., Box 357, Pontiac, Mich.
Property: New Hudson, Oakland Co., Mich.

Tecumseh Gravel Co., Tecumseh, Mich.
Property: Tecumseh, Lenawee Co., Mich.

Tuscola Sand & Gravel Co., Flint, Mich.
Property: Flint, Genesee Co., Mich.

Valley Sand Co., 209 S. Chilson, Bay City, Mich.
Property: Saginaw River, Saginaw Co., Mich.

Walker, Ray E., Co., Birmingham, Mich.
Property: Birmingham, Oakland Co., Mich.
Product mined: Sand, gravel.

Ward Sand & Gravel Co., Oxford, Mich.
Property: Oxford, Oakland Co., Mich.

West Michigan Construction Co., Holland, Mich.
Property: Holland, Ottawa Co., Mich.

NEBRASKA

Lyman Richey Sand & Gravel Corp. (Address may be Papillion, Neb.).
Property: Sarpy Co., Neb.
Preferred stock quoted in Dec. 1939 at ¼ bid.

NEVADA

Nevada Pacific Minerals Co., Jean, Nev.
Property: Clark Co., Nev.
Product mined: Sand.

NEW JERSEY

Absecon Sand Co., Inc., 720 Adriatic Ave., Atlantic City, N. J.
(Crushed trap rock, sand and gravel).

Atlantic State Construction Co., Inc., Blue Anchor Rd., Tansboro, N. J.
Product mined: Sand, gravel.

Berlin Brick & Sand Co., Jackson Rd., Berlin, N. J.
Product mined: Sand, gravel.

Bridgeton Washed Gravel Corp., Barrett's Run Rd., Hopewell, N. J.
Product mined: Sand, gravel.

Consolidated Stone & Sand Company, Montclair Heights, N. J.

Property: Great Notch, N. J. (Crushed trap rock); Riverdale, N. J. (Sand and gravel).

Goff, Daniel, Co., Clayville, N. J.
Product mined: Sand, gravel.

Hodgson Sand & Gravel Co., Route 6, Netcong, N. J.
Product mined: Sand, gravel.

Menantice Sand & Gravel Co., Menantice, N. J.
Product mined: Sand, gravel.

Morie, Jesse, & Son, Inc., Mauricetown Rd., Mauricetown, N. J.
Product mined: Sand, gravel.

Mutton Hollow Fire Brick Co., Mutton Hollow Rd., Woodbridge, N. J.
Product mined: Fire clay, sand, gravel.

National Pulverizing Co., Tuckahoe Rd., Millville, N. J.
Product mined: Sand, gravel.

New Jersey Pulverizing Co., Tuckahoe Rd., Millville, N. J.
Product mined: Sand, gravel.

New Jersey Silica Sand Co., Millville, N. J.
Product mined: Sand, gravel.

Paragon Brick Co., Jurnee Mill Rd., Sayreville, N. J.
Product mined: Sand, gravel.

Pennsylvania Pulverizing Co., Newport, N. J.
Product mined: Sand, gravel.

Pettinos, Geo. F., Inc., Cedarville, Centerton, Manumuskin, Millville, Mt. Holly, and Woodbine, N. J.
Product mined: Sand, gravel.

Raritan River Sand Co., Nixon, N. J.
Product mined: Sand, gravel.

Steckel Sand Co., Inc., Phillipsburg, N. J.
Product mined: Sand, gravel.

Strathmann Sand & Gravel Corp., Paulsboro, N. J.
Product mined: Sand, gravel.

Warren Sand & Stone Co., Carpentersville, N. J.
Product mined: Sand, gravel.

Whitall Tatum Co., South Vineland, N. J.
Product mined: Sand, gravel.

Whitehead Bros. Co., Dorchester, Evansville, Sayreville, and South River, N. J.
Product mined: Sand, gravel.

NORTH CAROLINA

Aberdeen Sand Co., Inc., Suite 532, Law Bldg., Norfolk, Va.
Property: Aberdeen, Moore Co., N. C.
Product mined: Sand, gravel.

Bonsal, W. R., Co., Hamlet, N. C.
Plant at Lilesville, Anson Co., N. C.

Charlotte Chemical Laboratories, Inc., Charlotte, N. C.
Plant at Mt. Holly, Gaston Co., N. C.

Greenville Sand and Transfer Co., Greenville, N. C.
Property: Pitt Co., N. C.
Product mined: Sand, gravel.

Jobe Sand Co., Forest City, N. C.
Property: Rutherford Co., N. C.
Product mined: Sand, gravel.

Lawrence Stone & Gravel Co., Raleigh, N. C.
Plant at Garysburg, Northampton Co., N. C.

Lillington Stone Company, Lillington, N. C.
Property: Harnett Co., N. C.
Product mined: Sand, gravel.

Marshall Sand Co., Marshall, N. C.
Property: Madison Co., N. C.
Product mined: Sand, gravel.

McKinney, J. L., Sand Co., Mt. Holly, N. C.
Property: Gaston Co., N. C.
Product mined: Sand, gravel.

Sand & Gravel Co., Tarboro, N. C.
Plant at Tarboro, Edgecombe Co., N. C.

OKLAHOMA

Concho Sand & Gravel Company, Northwest 44th and Portland Sts., Oklahoma City, Okla.

PENNSYLVANIA

Alliance Sand Co., Twenty-fourth and Main Sts., Northampton, Pa.
Property: Palmerton, Carbon Co., Pa.
Product mined: Sand, gravel.

Amico Sand & Gravel Co., Harrison Bldg., Philadelphia, Pa.
Property: Morrisville, Bucks Co., Pa.
Product mined: Sand, gravel.

Beaver Sand Co., Fifth and Insurance Sts., Borough Twp., Pa.
Property: Borough Twp., Beaver Co., Pa.
Product mined: Sand, gravel.

Berwick Sand & Gravel Co., Berwick, Pa.
Property: Luzerne Co., Pa.
Product mined: Sand, gravel.

Bessemer Loam-Sand Co., (Bessemer Cement Corp.), 301 Johnson Bldg., New Castle, Pa.

Property: Plum Twp., Allegheny Co., Pa.
Product mined: Sand, gravel.

Bloomsburg Sand & Gravel Co., Milroy, Pa.
Property: Columbia Co., Pa.
Product mined: Sand, gravel.

Brennan Sand Co., Tullystown, Pa.
Property: Tullystown, Bucks Co., Pa.
Product mined: Sand, gravel.

Croydon Sand & Gravel Co., Croydon, Pa.
Property: Croydon, Bucks Co., Pa.
Product mined: Sand, gravel.

Dravo Corp., 300 Penn Ave., Pittsburgh, Pa.
Property: Ohio River, Allegheny Co., Pa.
Product mined: Sand, gravel.

Dravo Corp., 300 Penn Ave., Pittsburgh, Pa.
Property: Neville Island, Beaver Co., Pa.
Product mined: Sand, gravel.

Ellwood Stone Co., P. O. Box 791, Ellwood City, Pa.
Property: Koppel, Beaver Co., Pa.
Product mined: Sand, gravel.

Hudson, Henry A., Sand Co., 206 Queen St., Kittanning, Pa.
Property: North Water St., Armstrong Co., Pa.
Product mined: Sand, gravel.

Iron City Sand & Gravel Co., 623 Grant Bldg., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Sand, gravel.

Johnstown Sand Co., Inc., Boswell, Pa.
Property: Upper Yoder Twp., Cambria Co., Pa.
Product mined: Sand, gravel.

McCrady-Rodgers Co., 239 Fourth Ave., Pittsburgh, Pa.
Property: Van Port, Beaver Co., Pa.
Product mined: Sand, gravel.

National Slag Co., Riegelsville, Pa.
Property: Riegelsville, Bucks Co., Pa.
Product mined: Sand, gravel.

Pittsburgh Gravel Co., S. 8th St., Pittsburgh, Pa.
Property: Brilliant, Allegheney Co., Pa.
Product mined: Sand, gravel.

Springs Sand & Stone Co., R. D. 2, Sinking Spring, Pa.
Property: Spring Twp., Berks Co., Pa.
Product mined: Sand, gravel.

Temple Slag Co., Inc., Temple, Pa.
Property: Muhlenberg Twp., Berks, Co., Pa.
Product mined: Sand, gravel.

Thermic Coal & Supply Co., 311 Wall St., Hollidaysburg, Pa.
Property: Frankstown, Blair Co., Pa.
Product mined: Sand, gravel.

Tullytown Sand & Gravel Co., Tullytown, Pa.
Property: Falls Twp., Bucks Co., Pa.
Product mined: Sand, gravel.

Warner Co., 219 B. Broad St., Philadelphia, Pa.
Property: Falls Twp., 2 plants, Bucks Co., Pa.
Product mined: Sand, gravel.

West Penn Sand and Gravel Co., 1943 Oliver Bldg., Pittsburgh, Pa.
Property: East Rochester, Beaver Co., Pa.
Product mined: Sand, gravel.

SOUTH CAROLINA

Baldock Gravel Plant, Augusta, Ga.
Plant at Baldock, Allendale Co., S. C.

Becker Sand & Gravel Co., Box 421, Camden, S. C.
Plant at Bonneau, Berkeley Co., S. C.

Capital Sand Co., Columbia, S. C.
Plant at Dixiana, Lexington Co., S. C.

Edisto Sand & Gravel Company, Osborn, S. C.
Plant at Osborn, Charleston Co., S. C.

Foster Bros. Bixiana Sand Co., Columbia, S. C.
Plant at Columbia, Lexington Co., S. C.

Garrison Sand Company, Easley, S. C.
Plant at Easley, Pickens Co., S. C.

Harrison Sand Company, Inc., 724 Pulaski St., Columbia, S. C.
Plant at Dixiana, Lexington Co., S. C.

Kathwood Gravel Pit, Augusta, Ga.
Pit at Kathwood, Aiken Co., S. C.

Pitts, E. P., Sand Corp., Nichols, S. C.
Plant at Nichols, Horry Co., S. C.

SOUTH DAKOTA

Consolidated Sand and Stone Co.
Location: Offices at Siuox Falls, Minnehaha Co., S. D. Sand and gravel pit at Wheeler Spur, 4 miles northeast of Siuox Falls. For stone quarry, and other particulars, see under Hanson Co.
Property: Plant is located on leased land.
Type of deposit: Sand and gravel bed.
Valuable material: Sand and gravel.
Plant: Sand and gravel washing plant with annual capacity of 50,000 tons.

Production: 500,000 tons of sand and gravel to date
Remarks: Operating at present.

Isabell Sand & Gravel Co.
Location: Huron, Beade Co., S. D.
Ownership: A. R. Isabell, Owner and Supt., Huron, S. D.
Valuable material: Sand, gravel.
Annual production: 20,000 tons.
Equipment: Mine Plant: Scrapers, conveyors. Mill Plant: Screens, washer.

Ipswich Sand and Gravel Co.
Location: Ipswich, Edmunds Co., S. D.
Owner and Supt.: J. W. Parmley, Ipswich, S. D.
Valuable material: Sand.
Annual production: 100,000 tons.
Equipment: Mine Plant: Dragline and conveyors. Mill Plant: Screens and washer.
Remarks: Worked out and operation ceased.

Reitz and Crites Sand Co.
Location: Plant at Hermosa, Custer Co., S. D. (This company also has a plant at Oral, S. D., Fall River Co., which see.)
Remarks: Plant at Hermosa built on same principal as Oral plant, has annual capacity of 10,000 tons. Mining done by power shovel.

Reitz and Crites Sand Co.
Location: Oral, Fall River, S. D. This company also has a plant at Hermosa, Custer Co., which see.
Officers: P. A. Reitz, Chadron, Neb., Pres.; E. D. Crites, Secy.; C. C. Reitz, Mgr., Rapid City, S. D.
Incorporated: South Dakota and Nebraska, April 1, 1927.
Capital stock: 435½ shares of $100 par value.
Type of deposit: Sand and gravel bar lying on Pierre shales, immediately south of the Cheyenne River.
Valuable material: Sand, gravel.
Equipment: Mine Plant: Dragline, conveyors. Treatment Plant: Washer and screens.
Annual production: Over 50,000 tons.
Remarks: Operating intermittently, employing 12 men.

Zeller's Concrete Materials Co.
Location: Watertown, Codington Co., S. D.
Ownership: Zeller's Concrete Materials Co.
Pres. and Mgr.: William Zeller, Watertown, S. D.
Valuable material: Sand, gravel.
Production: 75,000 tons.
Equipment: Mine Plant: Pumps, screens. Mill Plant: Washer and crusher.

TENNESSEE

Cumberland River Sand Co., Nashville, Tenn.
Property: Davidson Co., Tenn.
Product mined: Sand, gravel.

Greenville Sand & Gravel Co., Memphis, Tenn.
Property: Chicot Co., Tenn.
Product mined: Sand, gravel.

TEXAS

Acme Gravel Co., 1343 W. Laurel St., San Antonio, Texas.
Property: Bexar Co., Texas.
Product mined: Sand, gravel.

Ascarate Grant, c/o C. W. Bassett, State National Bank, El Paso, Texas.
Property: El Paso Co., Texas.
Product mined: Sand, gravel.

Barker Sand and Gravel Company, Route 7, Waco, Texas.
Property: McLennan Co., Texas.
Product mined: Sand, gravel.

Belton Sand & Gravel Company, Belton, Texas.
Property: Bell Co., Texas.
Product mined: Sand, gravel.

Bexar Gravel Company, San Antonio, Texas.
Property: Bexar Co., Texas.
Product mined: Sand, gravel.

Brownwood Sand and Gravel Company, c/o Hall Bros., Brownwood, Texas.
Property: Brown Co., Texas.
Product mined: Sand, gravel.

Cage Bros., Cuero, Texas.
Property: De Witt Co., Texas.
Product mined: Sand, gravel.

Cannel Coal Company, 1402 Santa Rita Ave., Laredo, Texas.
Property: Dolores, Webb Co., Texas.
Product mined: Sand, gravel.

Central Sand and Gravel Company, Rt. 5, Box 202, Waco, Texas.

Property: McLennan Co., Texas.
Product mined: Sand, gravel.

Crystal Sand Company, Box 305, Mission, Texas.
Property: Hidalgo Co., Texas.
Product mined: Sand, gravel.

E. L. K. Sand and Gravel Company, Seguin, Texas.
Property: Guadalupe Co., Texas.
Product mined: Sand, gravel.

East Texas Gravel Company, 1107 Sante Fe Bldg., Dallas, Texas.
Property: Dallas Co., Texas.
Product mined: Sand, gravel.

Edmundson and Tamborello Company, 814 Electric Bldg., Houston, Texas.
Property: Fayette and Jasper Cos., Texas.
Product mined: Sand, gravel.

Edmundson-Tamborello-Thorstenberg Co., Houston, Texas.
Property: Sand and gravel, Fayette Co., Texas.

Espey Silica Sand Company, Rt. Box 308, San Antonio, Texas.
Property: Atascosa Co., Texas.
Product mined: Sand, gravel.

Fayette Gravel Company, Fayetteville, Texas.
Property: Fayette Co., Texas.
Product mined: Sand, gravel.

Field, Julian C., & Co., Box 245, Denison, Texas.
Property: Grayson Co., Texas.
Product mined: Sand, gravel.

Fordyce Gravel Company, Pharr, Texas.
Property: Hidalgo and San Patricio Cos., Texas.
Product mined: Sand, gravel.

Fort Worth Sand & Gravel Co., Inc., 700 E. 6th St., Fort Worth, Texas.
Property: Tarrant Co., Texas.
Product mined: Sand, gravel.

Gifford-Hill & Co., Inc., 610 North Texas Bldg., Dallas, Texas.
Property: Bowie, Dallas, Denton, Ellis, Robertson and Tarrant Cos., Texas.
Product mined: Sand, gravel.

Haden Sand & Gravel Company, West Point, Texas.
Property: Stonewall Co., Texas.
Product mined: Sand, gravel.

Hamlin Sand & Gravel Company, Vernon, Texas.
Property: Fayette Co., Texas.

Heldenfels Sand and Gravel Company, Calallen, Texas.
Property: Atascosa Co., Texas.
Product mined: Sand, gravel.

Hillsdale Gravel Company, 413 Oak St., Sweetwater, Texas.
Property: Nolan Co., Texas.
Product mined: Sand, gravel.

Horton and Horton, McKinney Ave., and Velasco St., Box 1448, Houston, Texas.
Property: Harris Co., Texas.
Product mined: Sand, gravel.

Janes, E. E., Gravel Company, Box 918, Austin, Texas.
Property: Travis Co., Texas
Product mined: Sand, gravel.

Jones, W. L., and Company, Box 1621, Houston, Texas.
Property: Lynchburg, Harris Co., Texas.
Product mined: Sand, gravel.

McKinley, C. A., and Sons, 315 Magazine St., Beaumont, Texas.
Property: Jefferson Co., Texas.
Product mined: Sand, gravel.

Midland Sand and Gravel Company, Box 198, Ennis, Texas.
Property: Ellis Co., Texas.
Product mined: Sand, gravel.

Parker Bros., 1102 Holly St., Houston, Texas.
Property: Colorado and Harris Cos., Texas.
Product mined: Sand, gravel.

Potts-Moore Gravel Company, 1411 Amicable Bldg., Waco, Texas.
Property: McLennan Co., Texas.
Product mined: Sand, gravel.

Roberts, C. W., Sand & Gravel Company, 915 N. Tyler St., Dallas, Texas.
Property: Dallas Co., Texas.
Product mined: Sand, gravel.

S. & G. Company, 1806 Milam St., Houston, Texas.
Property: Fayette, Liberty, Colorado Cos., Texas.
Product mined: Sand, gravel.

San Antonio Silica Sand Company, Inc., 1343 W. Laurel St., San Antonio, Texas.
Property: Bexar Co., Texas.
Product mined: Sand, gravel.

Saxet Sand and Gravel Company, Box 600, Victoria, Texas.

Property: Victoria Co., Texas.
Product mined: Sand, gravel.

Smith, J. Fred, Gravel Company, 1303 Southwestern Life Bldg., Dallas, Texas.
Property: Carrollton, Gribble, Lelot, Trinity Mills, Dallas Co., Texas.
Product mined: Sand, gravel.

Starr Gravel Company, Mission, Texas.
Property: Starr Co., Texas.
Product mined: Sand, gravel.

Texas Sand and Gravel Company, Inc., Box 1532, Amarillo, Texas.
Property: Potter Co., Texas.
Product mined: Sand, gravel.

Texas Silica Sand Company, 117 Eastwood St., Houston, Texas.
Property: Polk Co., Texas.
Product mined: Sand, gravel.

Turner Gravel Company, 825 Morales St., San Antonio, Texas.
Property: Bexar Co., Texas.
Product mined: Sand, gravel.

Urbana Sand and Gravel Company, Urbana, Texas.
Property: San Jacinto Co., Texas.
Product mined: Sand, gravel.

Waco Sand & Gravel Co., Box 624, Tyler, Texas.
Property: Anderson Co., Texas.
Product mined: Sand, gravel.

Western Sand and Gravel Company, Box 263, Amarillo, Texas.
Property: Oldham Co., Texas.
Product mined: Sand, gravel.

Zachry, H. B., Company, Box 890, Lands, Texas.
Property: Webb Co., Texas.
Product mined: Sand, gravel.

VIRGINIA

Clinch Mountain Sand Co., Richmond, Va.

Colonial Sand & Gravel Co., Inc., Richmond, Va.

Commonwealth Sand and Gravel Corp., Norfolk, Va.
Property: Henrico Co., Va.

Dixie Sand & Gravel Corp., Petersburg, Va.

Friend Sand & Gravel Co., Inc., Petersburg, Va.

Highland Park Sand and Gravel Company, Inc., Richmond, Va.
Property: Henrico Co., Va.

Massaponax Sand & Gravel Corp., Fredericksburg, Va.

Norfolk Sand and Gravel Corp., York St., Norfolk, Va.
Property: Henrico Co., Va.

Richmond Sand & Gravel Corp., Norfolk, Richmond, Va. (Branches of Baltimore, Md.).

Speer, N. Q., Sand Corp., Glasgow, Va.

Virginia Glass Sand Corp., Winchester, Va.
Property: Frederick Co., Va.

WYOMING

Chicago, Burlington & Quincy Railroad Company. Produces gravel in Wyoming.

Silica Sand

COLORADO

General Iron Works Company, 600 W. Bates St., Denver, Colo.
Property: In 1939 operated the Brainerd Silica Quarry at Larkspur, Douglas Co., Colo.
Product mined: Silica sand.

ILLINOIS

American Silica Corporation, Central Life Insurance Bldg., Ottawa, Ill.
Pit at Ottawa and Utica, La Salle Co., Ill.
Product mined: Washed crude silica sand.

American Silica Sand Co., Ottawa, Ill.
Stock quoted: in Nov. 1930 at ⅛ bid.

Ballou White Sand Co., Millington, Ill.
Pit at Millington, Kendall Co., Ill.
Product mined: Washed silica sand.

National Plate Glass Co., Ottawa, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Crude silica sand.

National Silica Co., Oregon, Ill.
Pit at Oregon, Ogle Co., Ill.
Product mined: Washed silica sand.

Ottawa Sands Corp., 33 N. La Salle St., Chicago, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Crude silica sand.

Ottawa Silica Co., Ottawa, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Washed silica sand.

South Ottawa Silica Co., Ottawa, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Crude silica sand.

ILLINOIS

Standard Silica Co., Ottawa, Ill.
Pit at Ottawa, La Salle Co., Ill.
Product mined: Washed, crude silica sand.

Wedron Silica Co., 38 S. Dearborn St., Chicago, Ill.
Pit at Wedron, La Salle Co., Ill.
Product mined: Washed silica sand.

MISSOURI

Goran Silica Sand Co., Pacific, Mo.
Controls 100 acres in St. Louis Co., Mo.
Product mined: Silica sand.

Hermann Silica Sand Co., Hermann, Mo.
Controls 31 acres in Gasconade Co., Mo.
Product mined: Silica sand.

Missouri Hardstone Brick Co., St. Louis, Mo.
Controls 48 acres in St. Louis Co., Mo.
Product mined: Silica sand.

Pioneer Silica Products Co., Pacific, Mo.
Controls 38 acres in St. Louis Co., Mo.
Product mined: Silica sand.

Pittsburgh Plate Glass Co., Pittsburgh, Pa.
Controls 218 acres in Jefferson Co., Mo.
Product mined: Silica sand.

Silica White Sand Co., Festus, Mo.
Controls 32 acres in Jefferson Co., Mo.
Product mined: Silica sand.

Tavern Rock Sand Co., Lewistown, Pa.
Controls 100 acres in St. Charles Co., Mo.
Product mined: Silica sand.

NEVADA

Arden Silica Company (Lessees), Arden, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

Moapa Minerals Company, Inc., Overton, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

Morledge-Veitch Silica Sands Co., Overton, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

Nevada Silica Sands, Inc., Overton, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

Nunn Company, Overton, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

Silica Sands Corporation, Overton, Nev.
Property: Clark Co., Nev.
Product mined: Silica sand.

NEW JERSEY

Reading Sand Co., Penbryn, N. J.
Product mined: Silica sand.

South New Jersey Sand Co., Vineland, N. J.
Product mined: Silica sand.

SANDSTONE

See Stone

SAPPHIRE

Perry-Schroeder Mining Co., 26 W. 6th St., Helena, Mont.
See report under copper.

SELENITE

See Gypsum

SERPENTINE, SOAPSTONE & TALC

CALIFORNIA

Blue Star Mines, Ltd., 840 San Julian St., Los Angeles. H. Foster, Pres., Security Bldg., Los Angeles, Cal.; Andrew C. Getty, Secy.-Gen. Mgr., 840 San Julian, Los Angeles, Cal.
Incorporated in State of California.
Capital stock issued: Preferred, 36,000 shares, par $1.00; Common, 36,000 shares, par $1.00.
Stock quoted: Private Corporation.
Property: 7 claims in Bigpine Mining District, Inyo Co., Cal.
Employees: 20 to 30.
Development: Talc and whiting properties fully developed, have been producing for last 10 years.
Equipment: Modern mill and mining equipment.
Product mined: Talc and whiting. We have averaged approximately 8000 tons per year.

Death Valley Talc Co., c/o W. L. Jacobs, 1922 N. Kenmore St., Los Angeles, Cal.
Property: Furance Creek, Inyo Co., Cal.
Product mined: Talc.

Industrial Minerals & Chemical Co., 836 Gilman St., Berkeley, Cal.
Property: Latrobe, El Dorado Co., Cal.
Product mined: Soapstone.

Kennedy Clay Pit, c/o John Kennedy, 5009 O'Sullivan Drive, Los Angeles, Cal.

CALIFORNIA

Mine at Daggett, San Barnardino Co., Cal.
Product mined: Serpentine.

McLean Talc Deposit, c/o W. S. McLean Estate, 419 Bayshore Blvd., San Francisco, Cal.
Property: McLean Spur, Butte Co., Cal.
Product mined: Soapstone.

Mt. Whitney Talc Deposit, Pacific Coast Talc Co., 2149 Bay St., Los Angeles, Cal.
Property: Barwin, Inyo Co., Cal.
Product mined: Soapstone, talc.

Pacific Coast Talc Co., 2149 Bay St., Los Angeles, Cal.
Property: Silver Lake, San Bernardino Co., Cal.
Product mined: Talc.

Pacific Minerals Co., Ltd., c/o Chas. S. Renwick, Jr., 337 10th St., Richmond, Cal.
Property: Shrub, El Dorado Co., Cal.
Product mined: Soapstone.

Sierra Talc Co., c/o Franklin Booth, 428 Union League Bldg., Los Angeles, Cal.
Property: Keeler, Inyo Co., Cal.
Product mined: Talc.

Southern California Minerals Co., c/o W. S. Skeoch, 320 Mission Rd., Los Angeles, Cal.
Property: Kingston Mt., San Bernardino Co., Cal.
Product mined: Talc.

Western Talc Co., 1901 E. Slauson Ave., Los Angeles, Cal.
Property: Death Valley, Inyo Co., Cal.
Product mined: Talc.

ONTARIO

Canada Talc, Limited.

Canada Talc, Limited, has an authorized capitalization of 250,000 shares of $1 par value, of which 200,000 have been issued. The officers and directors are: E. S. James, Pres.; Roy Taylor, V.-Pres., Secy.-Treas., & Gen. Mgr. C. A. Cameron, Dir. The head office and mine office are at Madoc.

The company owns and operates the Connolly and Henderson Mines, in Huntingdon Twp., Hastings Co. The combined properties consist of 3 claims, totalling 350 acres.

During 1938 the Henderson shaft, now known as No. 4, was deepened to 451 ft., and a level was established at 443 ft. A long heading to connect the workings of the two properties was begun from the 250-ft. level of the Connolly. A total of 650 ft. of drifting, 100 ft. of crosscutting, and 125 ft. of raising was done on the two properties.

Some 10,366 tons of talc were mined, of which 10,166 tons were milled.

The Gillespie mill was dismantled and some of the equipment was moved to the Canada Talc mill, which was enlarged to accommodate it.

An average of 29 men was employed throughout the year.

Madoc Talc and Mining Company, Limited.

The Madoc Talc and Mining Company, Limited, was incorporated in January, 1938, with an authorized capitalization of 250,000 shares of $1 par value, of which 135,000 have been issued. The officers and directors are: W. R. Bonter, Pres.; S. R. Westfall, V.-Pres.; R. R. Fenn, Secy.-Treas.; F. C. Dempsey and J. L. Bonter, Dir. The head office and mine office are at Trenton. The mine address is Gunter.

The property, known locally as Soapy Mountain, consists of 6 claims, on lot 16, concession XII, and lots 16 and 17, concession XIII, Cashel Twp., Hastings Co. The claim numbers are E.O. 2,756 to 2,769 and 2,805.

Operations were carried on from January to October, 1938. A shaft was sunk to a depth of 90 ft. and 135 ft. of crosscutting was done at that elevation.

An average of 5 men was employed under the direction of Jas. E. Doyle.

QUEBEC

Baker Mining & Milling Co., Ltd., 4010 St. Catherine St., W., Montreal, Que.
Property: Potton Twp., Que.
Product mined: Soapstone.

Broughton Soapstone & Quarry Co., Limited, Broughton Station, Que. Dr. O. Cyr, Pres., Thetford Mines, Que.; Ed. Lairoix, V-Pres., Broughton Station, Que.; G. Gosselin, Secy.-Treas., Broughton Station, Que.
Incorporated in Quebec, 1925.

QUEBEC

Capital stock issued: Common, 140 shares, par $100.00.
Property: Broughton District, Que.
Employees: 70.
Product mined: Soapstone, talc.

Megantic Mining Company, c/o Canadian Bank of Commerce, Spadina and College Sts., Toronto, Ont., or Rock Hill Woodington, P. O., Lake Rosseau, Muskoka, Ont.
Property: Ireland Twp., Que.
Product mined: Soapstone.

Reed Realties, Limited, c/o H. A. Peverley, 1536 St. Mark St., Montreal, Que.
Property: Thetford Twp., Que.
Product mined: Soapstone.

GEORGIA

Cohutta Talc Company, c/o F. F. Farrar, Dalton, Ga.
Property: Chatsworth, Murray Co., Ga.
Product mined: Talc, soapstone.

Georgia Talc Company, c/o Frazier Glenn, Asheville, N. C.
Property: Chatsworth, Murray Co., Ga.
Product mined: Talc, soapstone.

Southern Talc Co., office, Atlanta, Ga.; plant, Chatworth, Ga. W. B. Hartfield, Pres.; V. C. Pickering, V-Pres. and Gen. Mgr.
Incorporated in Fulton Co., Georgia, 1933.
Property: 300 acres, Murray Co., Ga.
Employees: About 15.
Equipment: Operate mine and grinding mill, capacity 50 tons per day.
Product mined: Talc, soapstone, metal workers crayon.

NEVADA

Lemke Brothers, Oasis, Cal.
Property: Esmeralda Co., Nev.
Product mined: Talc.

Sierra Talc Company, Lone Pine, Cal.
Property: Esmeralda Co., Nev.
Product mined: Talc.

NEW YORK

Carbola Chemical Company, Inc., Natural Bridge, N. Y.
Successor to St. Lawrence Talc and Diana Company. Operates a talc mine at Natural Bridge, Lewis Co., N. Y.

Green Hill Mining Co., Inc., 12 Park St., Gouverneur, N. Y.
See Zinc.

International Pulp Co., Gouverneur, N. Y., and 41 Park Row, New York City.
Property: St. Lawrence Co., N. Y.
Product mined: Talc.
Common quoted in Jan. 1940 at 2 bid.

Loomis, W. H., Talc Corp., Gouverneur, N. Y.
Property: St. Lawrence Co., N. Y.
Product mined: Talc.

McLear Mines, Inc., 12 Park St., Gouverneur, N. Y.
See report under Zinc.

NORTH CAROLINA

Carolina Talc Company, Murphy, N. C.
Mine at Murphy, Cherokee Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

Clinchfield, Sand & Felspar Co., Murphy, N. C.
Mine at Murphy, Cherokee Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

Georgia Talc Co., Scenic Bldg., Asheville, N. C.
Property: Buncombe and Marshall Cos., N. C.

Nantahala Company, Andrews, N. C.
Mine at Hewitt, Swain Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

Standard Mineral Co., Inc., 230 Park Ave., New York City.
Mine at Hemp, Moore Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

Talc Mining & Milling Corp., 150 Whiton St., Jersey City, N. J.
Mine at Glendon, Moore Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

Tennessee Mineral Products, Corp., Spruce Pine, N. C.
Mine at Liberty, Randolph Co., N. C.
Product mined: Talc, pyrophyllite, soapstone.

WASHINGTON

Asbestos Talc Products of Washington, Inc., Burlington, Wash.
Property: Skagit, Wash.
Product mined: Talc.
Development work reported.

WASHINGTON

MacMurl Talc Co., c/o John Wilson, Wenatchee, Wash.
Property: Skagit Co., Wash.
Product mined: Talc.
Development work reported.

Skagit Talc, Inc., c/o J. B. McLean, Sedro Wooley, Wash.
Property: Skagit Co., Wash.
Product mined: Talc, soapstone.
Development work reported.

SHALE
See Clay

SILICA
See Abrasives

SILVER
See Copper

SOAPSTONE
See Serpentine

SODIUM COMPOUNDS

CALIFORNIA

American Potash & Chemical Co., Trona, Cal.
Plant at Trona, San Bernardino Co., Cal.
Product mined: Soda.

Chemical Mines Co., 1116 Pacific Mutual Bldg., Los Angeles, Cal. Leo. A. McNamee, Pres., Las Vegas, Nev.; Irving E. Bush, V.-Pres. & Mgr., Los Angeles, Cal.; Paul S. Bush, Treas., Los Angeles, Cal.; Jas. A. Rimpan, Secy., Los Angeles, Cal.; C. W. Hobson, Asst. Secy., Los Angeles, Cal.
Incorporated: in Nevada, 1923.
Capital stock listed: Common, 80,000 shares, par none.
Stock quoted: Common: Bid, $1.25; Asked, $10.00. Date, May 1, 1941.
Property: 40 claims, Dale Mining Dist., San Bernardino Co., Cal.
Development: Fully developed by drilling more than 100 wells, 100 to 200 ft. deep and two shafts.
Equipment: 150 k.w. electric-diesel 7 miles, 14 in. to 18 in. pipe line. 5½ miles electric power lines. 138 acres of vats.
Product mined: 1941, 35,000 tons sodium sulphate in process. Plant under construction.
Property leased to Desert Chemical Co., Los Angeles, 1940.

Natural Soda Products Co., 405 Montgomery St., San Francisco, Cal.
Property: Keeler, Inyo Co., Cal.
Product mined: Soda.

Pacific Alkali Co., 1206 Pacific Mutual Bldg., Los Angeles, Cal.
Plant at Bartlett, Inyo Co., Cal.
Product mined: Soda.

West End Chemical Co., Latham Sq. Bldg., Oakland, Cal.
Plant at West End, San Bernardino Co., Cal.
Product mined: Soda.

SASKATCHEWAN

Muskiki Sulphates, Ltd., Chinook, Alberta.
Owns mineral rights in the Prov. of Saskatchewan, Can.
Product mined: Sodium sulphates.

Natural Sodium Products, Ltd., Bishopric, Saskatchewan, Can.
Owns mineral rights in the Prov. of Saskatchewan, Can.

WYOMING

Wyoming Chemicals Inc., Rawlins, Wyo.
Produces sodium sulphide in Wyoming.
Franchise revoked Jan. 13, 1939.

TEXAS

Arizona Chemical Company, 30 Rockefeller Plaza, New York City.
Property: Lynn & Terry Cos., Texas.
Product mined: Natural sodium compounds.

Ozark Chemical Company, Box 449, Tulsa, Okla.
Property: Monahans, Ward Co., Texas.
Product mined: Natural sodium compounds.

SPODUMENE
See Lithium

STONE
Crushed & Broken
Basalt

TEXAS

Southwest Stone Co., 1311 Santa Fe Bldg., Dallas, Texas.
Property: Knippa, Uvalde Co., Texas.
Product mined: Basalt.

ALASKA

Granite & Marble

Vermont Marble Co., Tokeen, Alaska.
Property: Prince of Wales Island, Ketchikan, Alaska.

ARKANSAS

Arkansas Black Marble Co., South Main St., Batesville, Ark.
Property: 2 miles south of Locust Grove, Independence Co., Ark.
Product mined: Marble.

Batesville Stone & Marble Co., Batesville, Ark.
Property: Independence Co., Ark.
Product mined: Marble. Active 1939.

Independence County Marble Co., Batesville, Ark.
Property: Near Limedale, Independence Co., Ark.
Product mined: Marble.

Little Rock Granite Co., Little Rock, Ark.
Property: Pulaski Co., Ark.
Product mined: Granite. Active 1939.

Tobin Quarries, Inc., Kansas City, Mo.
Property: Pulaski Co., Ark.
Product mined: Granite. Active 1939.

White River Marble Co., Cartney, Ark.
Property: Cartney and Baxter Cos., Ark.
Product mined: Marble.

CALIFORNIA

Academy Granite, Clovis, Cal.
Property: Clovis, Fresno Co., Cal.
Product mined: Granite.

American Marble & Granite Works, 1212 E. Olympic Blvd., Los Angeles, Cal.
Property: Santee, San Diego Co., Cal.
Product mined: Granite.

Binder Bros., c/o W. H. Binder, 285 N. Lake Ave., Pasadena, Cal.
Property: Boquet Canyon, Los Angeles Co., Cal.
Product mined: Granite.

Columbia Marble Co., Columbia, Cal.
Property: Columbia, Tuolumne Co., Cal.
Product mined: Marble.

Crystal Black Quarry, c/o John Stridsburg, Escondido, Cal.
Property: Spooks Canyon, San Diego Co., Cal.
Product mined: Granite.

Folsom State Prison, Represa, Cal.
Property: Represa, Sacramento Co., Cal.
Product mined: Granite.

Greig Quarry, c/o A. D. Greig, Susanville, Cal.
Property: Susanville, Lassen Co., Cal.
Product mined: Granite.

Lassen Volcanic National Park, c/o Superintendent, Mineral via Red Bluff, Cal.
Property: Lassen National Park, Shasta Co., Cal.
Product mined: Granite.

Madera Quarries Co., Box 156, Madera, Cal.
Property: Bates Station, Madera Co., Cal.
Product mined: Granite.

McGilvray Raymond Corp., 3 Potrero Ave., San Francisco, Cal.
Property: Raymond, Madera Co., Cal.
Product mined: Granite.

Netz Granite Quarry, c/o Ludwig Netz, Nevada City, Cal.
Property: Nevada City, Nevada Co., Cal.
Product mined: Granite.

Pacific Cut Stone & Granite Co., 414 S. Marengo Ave., Alhambra, Cal.
Property: Escondido, San Diego Co., Cal.
Product mined: Granite.

Ritchie Bros., R. A. Ritchie and J. A. Ritchie, Fillmore, Cal.
Property: Grimes Canyon, Ventura Co., Cal.
Product mined: Granite.

Superior-Academy Granite Co., Inc., Clovis, Cal.
Property: Academy, Fresno Co., Cal.
Product mined: Granite.

Texas Quarries, Inc., Austin, Tex. W. H. Johnson, Pres.; C. H. Owens, V.-Pres and Mgr.; J. J. Kell, Supt.
Property: Texas Quarries Granite Deposit, comprising 160 acres, 35 miles east of Victorville and 8 miles east of Lucerne, San Bernardino Co., Cal.

A massive outcrop of granodiorite occurs in a series of granite hills that strike north and south. The color of the granite quarried is pearl white to oxford gray, of very fine texture and hardness.

The quarry is 200 ft. in length by 100 ft. in width. Equipped with 30-ton Insley steel derrick, with 100-ft. boom. A 125-h.p. caterpillar diesel engine drives winch; also 300-cu. ft. Ingersoll-Rand compressor. Sizes of granite blocks quarried are as follows: 11 ft. 4 in. by 3 ft. 10 in. by 2 ft. 10 in.; 8 ft. by 3 ft. 6 in. by 2 ft. 6 in.; 9 ft. 4 in. by 7 ft. 5 in. by 10 in.

The granite is hauled by trucks to finishing plant at Victorville. Equipment consists of 30-ton steel derrick, with 80-ft. boom; polishing machines; 2 wire-cutting machines; 3 finishing machines and 150-cu. ft. compressor.

The finished product shipped is known as Lucerne Golden Vein Granite, Lucerne Oxford Granite, Lucerne Pearl White Granite. 25 men are employed.

Union Granite Co., c/o Ruhkala Bros., Rocklin, Cal.
Property: Rocklin, Placer Co., Cal.
Product mined: Granite.

Yosemite National Park, Yosemite, Cal.
Property: Yosemite National Park, Mariposa Co., Cal.
Product mined: Granite.

ONTARIO

American Marble Co., Ltd., 171 Yonge St., Toronto, Ont.
Property: Faraday Twp., Hastings Co. and Cardiff Twp., Haliburton Co., Ont.
Product mined: Stone—limestone and marble.

Bolender Bros. (White Star Mines), Haliburton, Ont.
Property: Dysart Twp., Haliburton Co., Ont.
Product mined: Stone—limestone and marble.

Bonter Marble & Calcium Co., Ltd., Marmora, Ont.
Property: Marmora Twp., Hastings Co., Ont.
Product mined: Stone—limestone and marble.

Building Products, Ltd., Box 2529, Montreal, Que.
Property: Verona and Mountain Grove, Ont.
Product mined: Stone—granite and trap.

Canada Crushed Stone Corporation, Ltd., Sun Life Bldg., Hamilton, Ont.
Property: Dundas and Hagersville Twps., Ont.
Product mined: Stone—limestone and marble.

City of Fort William Corporation, City Hall, Fort William, Ont.
Property: Fort William, Ont.
Product mined: Stone—granite and trap.

Coldwater Crushed Stone, Ltd., Coldwater, Ont.
Property: Medonte Twp., Simcoe Co., Ont.
Product mined: Stone—limestone and marble.

Connolly Marble Mosaic & Tile Co., Ltd., 316 Dupont St., Toronto, Ont.
Property: Madoc Twp., Hastings Co., Ont.
Product mined: Stone—limestone and marble.

Corporation Town of Pembroke, Pembroke, Ont.
Property: Pembroke, Ont.
Product mined: Stone—limestone and marble.

Decewsville Crushed Stone Co., Ltd., 52 Elgin St., Hamilton, Ont.
Property: Decewsville, Ont.
Product mined: Stone—limestone and marble.

Edgar Irvine Co., Ltd., The, Alexandria, Ont.
Property: Newar Alexandria, Glengarry Co., Ont.
Product mined: Stone—limestone and marble.

Foster, R. R., & Sons, Ltd., 86 Spadina Ave., Ottawa, Ont.
Property: Nepean and Gloucester Twps., Carleton Co., Ont.
Product mined: Sand, gravel, stone, limestone, marble.

Grenville Crushed Rock Co., Ltd., 917 Keeler Bldg., Montreal, Que.
Property: Hawk Lake, Ont.
Product mined: Stone—granite and trap.

Hagersville Quarries, Ltd., Hagersville, Ont.
Property: Hagersville, Ont.
Product mined: Stone—limestone and marble.

Haldimand Quarries & Construction, Ltd., Hagersville, Ont.
Property: Hagersville, Ont.
Product mined: Stone—limestone and marble.

Hewitson Construction Co., Ltd., Walsh Block, Port Arthur, Ont.
Property: McIntyre Twp., Thunder Bay Dist., Ont.
Product mined: Stone—granite and trap.

Horne, Wm., Granite Quarries, Butler via Ignace, Ont.
Property: Butler, Ont.
Product mined: Stone—granite and trap.

Hydro-Electric Power Commission, 620 University Ave., Toronto, Ont.
Property: Mann Twp., Cochrane Dist., and Patricia portion of Kenora Dist., Ont.
Product mined: Stone—granite and trap.

Innerkip Quarries, Ltd., Fleet and Bathurst Sts., Toronto, Ont.

Property: E. Zorra Twp., Oxford Co., Ont.
Product mined: Stone—limestone and marble.

Jamieson Lime Co., Renfrew, Ont.
Property: Renfrew, Ont.
Product mined: Stone—limestone and marble; clay, lime.

Jupp, A. E., Construction Co., Ltd., 170 Berkeley St., Toronto, Ont.
Property: Mara Twp., Ontario Co. (sand and gravel); Campbellford, Ont. (stone—limestone and marble).

Kingston Penitentiary, Box 22, Kingston, Ont.
Property: Portsmouth, Ont.
Product mined: Stone—limestone and marble.

Kirby, The T. Sidney, Co., 215 Sussex St., Ottawa, Ont.
Property: Junction Gore, Ont.
Product mined: Stone—limestone and marble.

Kirkfield Crushed Stone, Ltd., Fleet and Bathurst Sts., Toronto, Ont.
Property: Kirkfield, Ont.
Product mined: Stone—limestone and marble.

Limestone Products, Ltd., 1104 Hermant Bldg., Toronto, Ont.
Property: Con. V, Orillia Twp., Simcoe Co., Ont.
Product mined: Stone—limestone and marble.

Longford Quarries, Ltd., Sun Life Bldg., Hamilton, Ont.
Property: Longford Mills, Ont.
Product mined: Stone—limestone and marble.

McGinnis & O'Conner, 412 King St., Kingston, Ont.
Property: Collins Bay, Frontenac Co., Ont.
Product mined: Stone—limestone and marble.

Mill Lake Stone Quarry, Parry Sound, Ont.
Property: McDougall Twp., Parry Sound Dist., Ont.
Product mined: Stone—granite and trap.

North American Cyanamid, Ltd., Royal Bank Bldg., Toronto, Ont.
Property: Beachville, Ont.
Product mined: Stone—limestone and marble; lime.

Ontario Reformatory, Deputy Provincial Secretary, Parliament Bldgs., Toronto, Ont.
Property: Guelph, Ont.
Product mined: Stone—limestone and marble.

Ontario Rock Co., Ltd., 320 Bay St., Toronto, Ont.
Property: Con. IV and VI, Belmont and Methuen Twps., Peterborough Co.
Product mined: Stone—granite and trap.

Queenston Quarries, Ltd., 76 Sun Life Bldg., Toronto, Ont.
Property: St. David's, Ont.
Product mined: Stone—limestone and marble.

Rayner Construction Ltd., 29 Commercial St., Leaside, Ont.
Property: Powassan, Bracebridge and Geraldton Twps., Ont. (sand and gravel); Coboconk, Ont. (stone, limestone, marble).

Routley Construction Co., Ltd., 21 Dundas Sq., Toronto, Ont.
Property: Rawdon Twp., Hastings Co. and Portland Twp., Frontenac Co., Ont.
Product mined: Stone—limestone and marble.

Silvertone Black Marble Quarries, Ltd., 305 O'Connor St., Ottawa, Ont.
Property: Finch Twp., Stormont Co., Ont.
Product mined: Stone—limestone and marble.

Walker Bros., Thorold, Ont.
Property: Stamford Twp., Welland Co., Ont.
Product mined: Stone—limestone and marble.

Welland Canals, Dept. of Transport, St. Catherines, Ont.
Property: Welland Canal, Ont.
Product mined: Stone—limestone and marble.

Windmill Point Crushed Stone Co., Ltd., 225 Sterling Road, Toronto, Ont.
Property: Port Colborne, Ont.
Product mined: Stone—limestone and marble.

QUEBEC

Alcoa Power Company, Ltd., Racine, Chicoutimi, Que.
Property: Quebec, Canada.
Product mined: Granite.

Aluminum Power Company, Limited, 1000 Dominion Sq. Bldg., Montreal, Que.
Quarry at Racine Twp., Que.

Berry and Bedicker Granite Quarry, Beebe, Stanstead Co., Que.
Quarry at Stanstead Twp., Que.

Brodie's, Limited, 1070 Bleury St., Montreal, Que.
Property: Graniteville, Guenette and Mount Johnson Twps., Que.
Product mined: Granite.

Canada Marble & Lime Co., Ltd., 74 Blvd., Levesque, L'Abord a Plouffe, Que.
Property: L'Annonciation Twp., Que.
Product mined: Marble.

Deschambault Quarry Corporation, 52 St. Paul St., Quebec, Que.
Property: St.-Gerard Twp., Que.
Product mined: Granite.

Diamond Granite Company, Beebe, Que.
Property: Stanstead Twp., Que.
Product mined: Granite.

Drummond Quarry, Ltd., Drummondville, Que.
Incorporated: Quebec, 1936.
Property: Wendover Twp., Que.
Product mined: Granite.

Granit National, Limitee (Le), St.-Joseph-d'Alma, Lac St.-Jean, Que.
Property: St.-Gedeon Twp., Que.
Product mined: Granite.

Granit Rose de Chicoutimi, Enrg. (Le), 54 Begin St., Chicoutimi, Que.
Property: Chicoutimi Twp., Que.
Product mined: Granite.

Granite Rouge de St.-Canut, Enrg., 757 Mount Royal Ave. E., Montreal, Que.
Property: St.-Colomban Twp., Que.
Product mined: Granite.

Guenette Granite Company, Ltd., Guenette, Labelle Co., Que.
Property: Campbell Twp., Que.
Product mined: Granite.

Inter-Provincial Construction, Ltd., Rigaud, Que.
Property: Rigaud Twp., Que.
Product mined: Granite.

Mab, Limitee (Limited), 2 Laval St., Que.
Quarry at St.-Joseph-de-Beauce Parish, Que.

Missisquoi Stone & Marble Co., Ltd., Phillipsburg, Que.
Property: Phillipsburg, Que.
Product mined: Marble.

Montreal Construction Supply & Equipment, Limited, 1460 Sherbrook St. W., Montreal, Que.
Property: Montreal, Que.

Ontario Paper Company, Limited, Baie Comeau, Que.
Quarry at Lafleche Twp., Que.

Saint-Bruno Quarry & Paving Co., Ltd., 636 Querbes Ave., Outremont, Que.
Property: Saint-Bruno Twp., Que.
Product mined: Granite.

St.-Maurice Power Corporation, 107 Craig St. W., Montreal, Que.
Quarry at La Tuque Falls, Que.

Scotstown Granite Company, Ltd., 1406 University Tower Bldg., Montreal, Que., and Scotstown, Que.
Property: Scotstown Twp., Que.
Product mined: Granite.

Silver Granite Company, 180 Cote d'Abraham, Quebec, Que.
Property: St.-Samuel and Riveriere-a-Pierre Twps., Que.
Product mined: Granite.

Stanstead Granite Quarries Co., Ltd., Beebe, Que.
Property: Graniteville Twp., Que.
Product mined: Granite.

White Grit Company, Hurdman Rd., Ottawa, Ont.
Property: Portage du Fort, Que.
Product mined: Marble.

COLORADO

Coleman, V. D., & Company, 1025 W. Cedar St., Colorado Springs, Col.
Quarries: Coleman Oak Creek at Texas Creek, Fremont Co.; Coleman Indian Pink, Oak Creek and Blue Granite and Granite Monument Plant at Texas Creek and Colorado Springs, Fremont and El Paso Cos., Col.
Product mined: Granite.

Colonna & Company of Colorado, Incorporated, Box 387, Canon City, Col.
See Vol. I.
In 1939 operated the marble quarries at English, Fremont Co., Col.
Product mined: Marble.

Salida Granite Corporation, Salida, Col.
Property: In 1939 operated the Salida granite quarry at Salida, Chaffee Co.; and the Rose Pink granite quarry at Texas Creek, Fremont Co., Col.
Product mined: Granite.

Yule Colorado Marble Company, Marble, Col.
In 1939 operated the Yule (Colorado) marble quarry for marble at Marble, Gunnison Co., Col.

GEORGIA

Allen Granite Company, American Granite Quarries, c/o J. Cleve Allen, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Ashford Park Crusher, c/o W. P. A., Chamblie, Ga.
Property: Chamblie, DeKalb Co., Ga.
Product mined: Granite.

Beaver Dam Granite Company, c/o C. O. Yarbrough, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Buckhead Blue Granite Co., Marietta, Ga.
Property: Marietta, Cobb Co., Ga.
Product mined: Granite.

Carter Quarry, Homer, Ga.
Property: Homer, Banks Co., Ga.
Product mined: Granite.

Comolli Granite Co., c/o C. Comolli, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Consolidated Quarries Corporation, c/o G. A. Austin, Gen. Mgr., Bona Allen Bldg., Atlanta, Ga.
Nelson Severinghaus, Supt.
Quarry at Lithonia, DeKalb Co., Ga.
Product mined: Granite.

Coogler, T. T., Quarries, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Crabapple Quarry, c/o W. P. A., Alpharetta, Ga.
Property: Alpharetta, Fulton Co., Ga.
Product mined: Granite.

Davidson Granite Company, c/o J. K. Davidson, Lithonia, Ga.
Property: Lithonia, DeKalb Co., Ga.
Product mined: Granite.

De Kalb County Quarry, c/o Highway Dept., Lithonia, Ga.
Property: Lithonia, DeKalb Co., Ga.
Product mined: Granite.

Elberton City Quarries, c/o John Weiblen, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Elberton Granite Industries, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Empire Granite Company, c/o Dobbs Smith, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Ethel Granite Company, Stone Mountain, Ga.
Property: Stone Mountain, DeKalb Co., Ga.
Product mined: Granite.

Fannin County Highway Dept., Blue Ridge, Ga.
Property: Blue Ridge, Fannin Co., Ga.
Product mined: Granite.

Fulton County Highway Dept., Atlanta, Ga.
Property: Atlanta and Alpharetta, Fulton Co., Ga.
Product mined: Granite.

Georgia Granite Company, c/o J. C. Wessenger, Jr., Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Georgia Granite Company, Elberton, Ga.
Property: Piedmont granite quarries in Madison Co., Ga.

Granite Hill Quarries, c/o Stewart & Chupp, Sparta, Ga.
Property: Granite Hill, Hancock, Ga.
Product mined: Granite.

Georgia Marble Co., Tate, Ga.
Property: Holly Springs, Cherokee Co.; Tate and Marble Hill, Pickens Co., Ga.
Product mined: Marble.
Common stock quoted in Dec., 1939 at 3 bid.

Greensboro Granite Company, Greensboro, Ga.
Property: Greensboro, Greene Co., Ga.
Product mined: Granite.

Gwinnett County Highway Dept., Lawrenceville, Ga.
Property: Lawrenceville, Gwinnett Co., Ga.
Product mined: Granite.

Hardlabor Creek State Park, Division of State Parks, Georgia Dept. of Natural Resources, Atlanta, Ga.
Property: Rutledge, Morgan Co., Ga.
Product mined: Granite.

Harmony Blue Granite Company, Inc., c/o Glenn McDarity, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Hobgood Quarry, c/o W. P. A., Fairburn, Ga.
Property: Fairburn, Fulton Co., Ga.
Product mined: Granite.

Imperial Blue Granite Company, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Lambert Bros., Franklin, Ga.
Property: Franklin, Heard Co., Ga.
Product mined: Granite.

Ledbetter-Johnson Quarry, Dahlonega, Ga.
Property: Dahlonega, Lumpkin Co., Ga.
Product mined: Granite.

Liberty Granite Company, c/o A. P. Hunt, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Lincoln County Highway Department, Lincolnton, Ga.
Property: Lincolnton, Lincoln Co., Ga.
Product mined: Granite.

Lyle, C. M., Construction Co., Jackson Bldg., Gainesville, Ga.
Property: Carrollton, Carroll Co.; Dawsonville, Dawson Co.; East Point, Fulton Co.; Demorest, Habersham Co.; Danielsville, Madison Co., Ga.
Product mined: Granite.

Mercer-Nickel Granite Co., Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Modern Granite Company, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

National Granite Company, c/o John Logan, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Oglesby Granite Quarries, Inc., c/o D. A. Ambrosini, Jr., Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Parks Mining Company.
Property: McDuffie Co., Ga.

Piedmont Granite Quarries, Inc., c/o B. F. Coggins, Elberton, Ga.
Property: Carlton, Madison Co., Ga.
Product mined: Granite.

Pine Mountain Granite Co., 1219 Citizens & Southern Bank Bldg., Atlanta, Ga.
Property: Lithonia, DeKalb Co., Ga.
Product mined: Granite.

Puritan Granite Company, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Southeastern Granite Company, c/o J. F. Bailey, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Southern Quarrying Company, c/o James M. Thornton, Elberton, Ga.
Property: Elberton, Elbert Co., Ga.
Product mined: Granite.

Spalding County Highway Dept., Griffin, Ga.
Property: Griffin, Spalding Co., Ga.
Product mined: Granite.

Stockbridge Stone Company, Stockbridge, Ga.
Property: Stockbridge, Henry Co., Ga.
Product mined: Granite.

Stone Crusher Company, c/o W. P. A., Stone Mountain, Ga.
Property: Stone Mountain, DeKalb Co., Ga.
Product mined: Granite.

Stone Mountain Granite Corporation, c/o George Weiblen, Mgr., Stone Mountain, Ga.
Quarry at Stone Mountain, DeKalb Co., Ga.
Product mined: Granite.

United States Forest Service, Hiawassee, Ga.
Property: Hiawassee, Towns Co., Ga.
Product mined: Granite.

Weston & Brooker Co., Columbia, S. C.
Property: Camak, Warren Co., Ga.
Product mined: Granite.

Wilson-Chapman Granite Company, Lithonia, Ga.
Property: Lithonia, DeKalb Co., Ga.
Product mined: Granite.

Wilson Quarry, c/o W. P. A., Stonewall, Ga.
Property: Tell, Fulton Co., Ga.
Product mined: Granite.

Works Progress Administration, Carrollton, Ga.
Property: Carrollton, Carroll Co., Ga.
Product mined: Granite.

W. P. A., Gainesville, Ga.
Property: 1 mile west of Habersham Station, Habersham Co., Ga.
Product mined: Granite.

W. P. A., Gainesville, Ga.
Property: Dillard, Rabun Co., Ga.
Product mined: Granite.

W. P. A., Gainesville, Ga.
Property: Toccoa, Stephens Co., Ga.
Product mined: Granite.

NORTH CAROLINA

Asheville Quarry Company, Asheville, N. C.
Property: Buncombe Co., N. C.
Product mined: Granite.

B and C Lime & Stone Company, Fletcher, N. C.
Quarry at Fletcher, Henderson Co., N. C.
Product mined: Marble.

Blue Ridge Lime & Stone Corp., Asheville, N. C.
Quarry at Fletcher, Henderson Co., N. C.
Product mined: Marble.

Carolina Crushed Stone Co., Charlotte, N. C.
Quarry at Charlotte, Mecklenburg Co., N. C.

Carolina Pink Granite Co., Salisbury, N. C.
Property: Granite Quarry, Rowan Co., N. C.
Product mined: Granite.

Collins Durax Co., Salisbury, N. C.
Quarry at Salisbury, Rowan Co., N. C.

Columbia Marble Quarry Co., Atlanta, Ga.
Property: Marble & Murphy, Cherokee Co., N. C.
Product mined: Marble.

Dunavant Quarries, Inc., Charlotte, N. C.
Quarry at Charlotte, Mecklenburg Co., N. C.

Duke Construction Co., Durham, N. C.
Property: Hillsboro, Orange Co., and Northampton Co., N. C.

Fletcher Limestone Company, Fletcher, N. C.
Property: Henderson Co., N. C.
Product mined: Marble.

Gaston Granite Co., Inc., Gastonia, N. C.
Quarry at Gastonia, Gaston Co., N. C.

Georgia Granite Corp., Elberton, Ga.
Property: Granite Quarry, Rowan Co., N. C.
Product mined: Granite.

Grave Stone & Sand Company, Swannanoa, N. C.
Property: Buncombe Co., N. C.
Product mined: Granite, sand.

Harris Granite Quarries Co., Salisbury, N. C.
Property: Rockingham Co., and Roman Co., N. C.
Product mined: Granite.

Hedrick, B. V., Gravel & Sand Co., Lilesville, N. C.
Property: Anson Co., N. C.
Product mined: Granite, sand, gravel.

Interstate Amiesite Co., Inc., Wilmington, Del.
Quarry at Hendersonville, Henderson Co., N. C.

Lillington Stone Co., Lillington, N. C.
Quarry at Lillington, Harnett Co., N. C.

Meadows Fertilizer Co., James City, N. C.
Quarry at James City, Craven Co., N. C.
Product mined: Marble.

Mt. Airy Granite Cutting Co., Mt. Airy, N. C.
Quarry at Granite Quarry, Rowan Co., N. C.

Nantahala Company (The), Nantahala, N. C.
Quarry at Hewitt, Swain Co., N. C.
Product mined: Marble.

N. C. Granite Corp., Mt. Airy, N. C.
Property: Mt. Airy, Surry Co., N. C.
Product mined: Granite.

Piedmont Quarries Co., Winston-Salem, N. C.
Property: Forsyth Co., N. C.
Product mined: Granite.

Southern Aggregates Corporation, Raleigh, N. C.
Property: Guilford, Rockingham, Rowan, Vance and Wake Cos., N. C.
Product mined: Granite.

Sugaw Creek Stone Co., Charlotte, N. C.
Quarry at Charlotte, Mecklenburg Co., N. C.

Virginia-Carolina Granite Co., Shelton, N. C.
Property: Caswell Co., N. C.
Product mined: Granite.

OREGON

Oregon Monumental Co., c/o Sutherland & Bentley, Prairie City, Ore.
Property: Comini Quarries (Granite), Quartzburg District, Grant Co., Ore.

PENNSYLVANIA

Bedford Monument Works, Bedford, Pa.
Property: Bedford, Bedford Co., Pa.
Product mined: Marble, granite.

Berger Granite Co., Chambersburg, Pa.
Property: Franklin Co., Pa.
Product mined: Marble, granite.

Berkebile, Gabriel & Sons, Inc., 61 Iron St., Johnstown, Pa.
Property: Johnstown, Cambria Co., Pa.
Product mined: Marble, granite.

Brighton Road Memorial Co., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble, granite.

Buono Bros., 501 Richland Ave., Dravosburg, Pa.
Property: Dravosburg, Allegheny Co., Pa.
Product mined: Marble, granite.

Campbell-Horigan Granite Co., 4718 Penn Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble, granite.

Carlini Bros. Co., 701 Hazelwood Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble, granite.

Carlson Monumental Co., Inc., 40 Lancaster Ave., Reading, Pa.
Property: Reading, Berks Co., Pa.
Product mined: Marble and granite.

Coopersburg Granite Co., Coopersburg, Pa.
Property: Springfield Twp., Bucks Co., Pa. (stone—miscellaneous); Lehigh Co., Pa. (granite).

Copeland Granite & Marble Works, 1105 Fourth St., Braddock, Pa.
Property: Braddock, Allegheny Co., Pa.
Product mined: Marble and granite.

Dohner, John E., Marble & Granite Works, 623 No. 8th St., Reading, Pa.
Property: Reading, Berks Co., Pa.
Product mined: Marble and granite.

Donatelli Granite Co., 2145 Brighton Rd., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Eckels Granite & Marble Co., 4618 Penn Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Ehman, Philip J., Marble & Granite Works, 304 S. 3rd St., Reading, Pa.
Property: Reading, Berks Co., Pa.
Product mined: Marble and granite.

Eisenbrown, P. F., Sons Co., Inc., 300 North 6th St., Reading, Pa.
Property: Muhlenberg Twp., Berks Co., Pa.
Product mined: Marble and granite.

French Creek Granite Co., St. Peters, Pa.
Property: Warwick Twp., Chester Co., Pa.
Product mined: Marble and granite.

Gibraltar Black Granite Co., 100 Harrison Place, Brooklyn, N. Y.
Property: Coopersburg, Bucks Co., Pa.
Product mined: Marble and granite.

Gropelli, Paul, Memorial Co., Cemetery Lane, Millvale, Pa.
Property: Roos Twp., Allegheny Co., Pa.
Product mined: Marble and granite.

Hill, Charles F., Co., Inc., Poplar St., Fleetwood, Pa.
Property: Fleetwood, Berks Co., Pa.
Product mined: Marble and granite.

Hollenberry Marble & Granite Works, 440 Library St., Braddock, Pa.
Property: Braddock, Allegheny Co., Pa.
Product mined: Marble and granite.

Homestead Monument Works, Inc., 113 W. 8th Ave., Homestead, Pa.
Property: Homestead, Allegheny Co., Pa.
Product mined: Marble and granite.

Iron City Marble Co., 415-23 Neptune St., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Jones, David, Marble & Granite Works, 130 E. Market St., West Chester, Pa.
Property: West Chester, Chester Co., Pa.
Product mined: Marble and granite.

Kennett Granite & Marble Works, 321 E. State St., Kennett Square, Pa.
Property: Kennett Square, Chester Co., Pa.
Product mined: Marble and granite.

Kunkel-Liedman Granite Co., Inc., 1012 E. Ohio St., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Lansford Marble & Granite Works, 701-03 E. Patterson St., Lansford, Pa.
Property: Lansford, Carbon Co., Pa.
Product mined: Marble and granite.

Marshall Marble & Granite Works, 336 Main Ave., Rochester, Pa.

Property: Rochester, Beaver Co., Pa.
Product mined: Marble and granite.

Mauch Chunk & Granite Works, 1029 Center St., East Mauch Chunk, Pa.
Property: East Mauch Chunk, Carbon Co., Pa.
Product mined: Marble and granite.

Penn Monumental Works, 4423 Penn Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Pittsburgh Marble Co., 2421 W. Carson St., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Pittsburgh Monumental Works, 3154 Penn Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Schenkemeyer, Chas., & Sons, Inc., 305-07 Bedford St., Johnstown, Pa.
Property: Johnstown, Cambria Co., Pa.
Product mined: Marble and granite.

Schleiter's, C., Sons, 606 Eighth St., Freedom, Pa.
Property: Freedom, Beaver Co., Pa.
Product mined: Marble and granite.

Stone Mountain Granite Corp., c/o George Weiblen, Stone Mountain, Ga.
Property: Stone Mountain, DeKalb Co., Pa.
Product mined: Granite.

Storch's, V., Sons, Inc., 1305 Brownsville Rd., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Summit Hill Marble & Granite Co., 348 E. White St., Summit Hill, Pa.
Property: Summit Hill, Carbon Co., Pa.
Product mined: Marble and granite.

Urbach Monumental Works, Inc., 2346 Center Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

Waubeek Granite Co., Coopersburg, Pa.
Property: Springfield Twp., Bucks Co., Pa.
Product mined: Marble and granite.

West Hamburg Marble & Granite Works, (H. D. Spatz), West Hamburg, Pa.
Property: West Hamburg, Berks Co., Pa.
Product mined: Marble and granite.

Wilkinson, J., & Son, 116 N. Centre St., Ebensburg, Pa.
Property: Ebensburg, Cambria Co., Pa.
Product mined: Marble and granite.

Witalis', W. B., Sons, 141 S. 18th St., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Marble and granite.

SOUTH DAKOTA

Cold Springs Granite Co., Cold Springs, Minn.
Property: Grant Co., S. D.

Columbia Granite Company, Ortonville, Minn.
Property: Grant Co., S. D.

Consolidated Sand and Stone Co. (formerly the Spencer Quarry).
Location: 1 mile west and 1 mile south of Spencer, Hanson Co., S. D., in Edgerton Twp.,. For sand and gravel, see under Minnehaha Co.
Ownership: Consolidated Sand and Stone Co., Sioux Falls, S. D.
Incorporated: South Dakota.
Officers: Wm. Hoese, Pres.; W. A. Barnhart, V.-Pres.; Delbert Wheeler, Secy.-Mgr.
Property: 160 acres of stone land.
Type of deposit: Pre-Cambrian quartzite, known as "Sioux Falls Granite".
Equipment: Crushing plant of 50,000 tons annual capacity. Additional rip-rap capacity, 100,000 tons.
Production: 400,000 tons crushed stone to date.
Remarks: Operating, employing 70 men.

Dakota Granite Co., Milbank, S. D.
Property: Grant Co., S. D.

Dakota Granite Co., Sioux Falls, Minnehaha Co., S. D. Owner: Dakota Granite Co. A. T. Cronk, Supt., 132 N. Prairie Ave., Sioux Falls, S. D.
Product mined: Sioux quartzite (Sioux Falls Granite).
Production: 50,000 tons annually.
Equipment: Mine Plant: Power shovel, churn drills, electric hoist. Mill: Disc crusher and rotary screens.
Remarks: Recent letter returned unclaimed.

Robert Hunter Granite Company (formerly the Milbank Mahogany Granite Works), Milbank, S. D.

Type of deposit: Pre-Cambrian granite.
Product mined: Valuable mahogany-colored granite of monumental quality.
Production: In excess of $150,000 annually.

Melrose Granite Works, Melrose, Minn.
Property: Grant Co., S. D.

Milbank Mahogany Granite Works,
See the Robert Hunter Granite Company, Grant Co., S. D.

North Star Granite Co., St. Cloud, Minn.
Property: Grant Co., S. D.

Real Green Granite Quarry (formerly Hopeful Peter, Mineral Stone and Placer).
Location: 3 miles east of Pactola in unorganized mining district, Pennington Co., S. D.
Ownership: P. J. Nepper, Rapid City, S. D.
Property: 3 unpatented claims, approx. 60 acres.
Product mined: Valuable green granite.
Development: Worked by shafts, crosscuts and open cuts.
Remarks: 2 men employed clearing site for quarrying operations.

Spencer Quarry, Hanson Co., S. D.
See Consolidated Sand and Stone Co. (S. D.).

TEXAS

Baldwin and Son, Llano, Tex.
Property: Llano Co., Tex.
Product mined: Granite.

Central Granite Company, Llano, Tex.
Property: Llano Co., Tex.
Product mined: Granite.

Dezendorf Marble Company, 805 East 4th St., Austin, Tex.
Property: Llano and Travis Cos., Tex.
Product mined: Marble.

El Paso County Highway Dept., El Paso, Tex.
Property: El Paso Co., Tex.
Product mined: Granite.

Nagel Brothers, Fredericksburg, Tex.
Product mined: Granite.
Property: Gillespie Co., Tex.

Petrick Granite Company, Buchanan Dam, Tex.
Property: Llano Co., Tex.
Product mined: Granite.

Premier Granite Quarries, Inc., Llano, Tex
Property: Llano Co., Tex.
Product mined: Granite.

Texas Granite Company, Llano, Tex.
Property: Llano and Burnet Cos., Tex.
Product mined: Granite.

Texas Marble Company, Burnet, Tex.
Property: Burnet Co., Tex.
Product mined: Marble.

Texas Pink Granite Company, Inc., Marble Falls, Tex.
Property: Burnet Co., Tex.
Product mined: Granite.

Universal Granite Company, Box 38, Llano, Tex.
Property: Llano Co., Tex.
Product mined: Granite.

Lime and Limestone

ALASKA

Superior Portland Cement, Inc., 1003 Seaboard Bldg., Seattle, Wash.
Property: View Cove, Dall Island, Ketchikan, Alaska.
(Limestone quarry).
Employees: 20.

ARKANSAS

Batesville White Lime Co., Batesville, Ark.
Property: Quarry and 6 kilns at Limedale, Independence Co., Ark.
Product mined: Limestone.

Jeffery-Keys Sand & Gravel Co., Batesville, Ark.
Property: Independence Co., Ark.
Product mined: Limestone.
Active, 1939.

Ozark White Lime Co., Fayetteville, Ark.
Property: Johnson and Washington Cos., Ark.
Product mined: Limestone.

CALIFORNIA

Auburn Chemical Lime Co., Ltd., Auburn, Cal.
Property: Newcastle, Eldorado Co., Cal.
Product mined: Lime and limestone.

Basic Limestone Products Co., 1 Division St., San Francisco, Cal.
Property: Los Gatos, Santa Clara Co., Cal.
Product mined: Lime and limestone.

Bay Shell Co., 503 Market St., San Francisco, Cal.
Property: Alviso, Santa Clara Co., Cal.
Product mined: Lime and limestone.

Blue Star Talc Mine, Ltd., 840 S. San Julian St., Los Angeles, Cal.
Property: Zurich, Inyo Co., Cal.
Product mined: Lime and limestone.

California Lime Marl Fertilizer Co., R.F.D. 1, Box 684, San Jose, Cal.
Property: Edenvale, Santa Clara Co., Cal.
Product mined: Lime and limestone.

California Portland Cement Co., 601 W. 5th St., Los Angeles, Cal.
Property: Colton, San Bernardino Co., Cal.
Product mined: Lime and limestone.

Chubbuck Lime Co., c/o Chas. I. Chubbuck, 500 Worth St., Los Angeles, Cal.
Property: Chubbuck, San Bernardino Co., Cal.
Product mined: Lime and limestone.

Cowell, Henry, Lime and Cement Co., c/o W. H. George, Mgr., 2 Market St., San Francisco, Cal.
Property: Santa Cruz, Santa Cruz Co., Cal.
Product mined: Lime and limestone.

Diamond Springs Lime Co., Diamond Springs, Cal.
Property: Diamond Springs, El Dorado Co., Cal.
Product mined: Lime and limestone.

El Dorado Limestone Co., c/o J. H. Bell, Pres., Shingle Springs, Cal.
Property: Shingle Springs, El Dorado Co., Cal.
Product mined: Lime and limestone.
Stock quoted: Common, Bid, 5c; Date, Jan., 1940.

Glasser, W. F., Inc., 713 N. Sepulveda, Brentwood Heights, Los Angeles, Cal.
Property: Bel-Air, Los Angeles Co., Cal.
Product mined: Lime and limestone.

Holmes Lime & Cement Co., 841 Ducommun St., Los Angeles, Cal.
Property: Lime Rock, Santa Cruz Co., Cal.

Holmes Lime Company, c/o Bank of California N. A., 400 California St., San Francisco, Cal.
Property: Lime Rock, Santa Cruz Co., Cal.

Walter S. McLeans, Crown Ore Mills: Mail address: P. O. Box 44, San Francisco, Cal. Lew A. McEachran, sole owner.
Incorporated: Unincorporated.
Property: We own outright mine and mill. Industrial minerals for manufacturers. We deal in clays, talcs, bentonites, silica, slate, chrome, manganese, marbles (all colors); commercial grinding.
Employees: 6.
Development: We develop new properties and prefer to do the mining.
Equipment: Trams, gas engines, Ingersoll-Rands, jackhammers, stopers, crushers, rolls, screens, ball mills. Value from $25,000 to $35,000 for mill equipment.

Mt. Campbell Lime Co., c/o R. C. Finck, Mgr., Dinuba, Cal.
Property: Reedley, Fresno Co., Cal.
Product mined: Lime and limestone.

Ortley, W. B., Shell Co., Alviso, Cal.
Property: Alviso, Santa Clara Co., Cal.
Product mined: Lime and limestone.

Pacific Limestone Products Co., Spring St., Santa Cruz, Cal.
Property: Santa Cruz, Santa Cruz Co., Cal.
Product mined: Lime and limestone.

Pacific Portland Cement Company, 111 Sutter St., San Francisco, Cal.
Property: Auburn, El Dorado Co.; San Mateo, San Mateo Co., Cal.
Product mined: Lime and limestone.

United States Lime Products Corp., 58 Sutter St., San Francisco, Cal.
Property: Sonora, Tuolumne Co., Cal.
Product mined: Lime and limestone.

Victorville Lime Rock Co., 2424 Enterprise St., Los Angeles, Cal.
Property: Victorville, San Bernardino Co., Cal.
Product mined: Lime and limestone.

Westvaco Chlorine Products Corp., Newark, Cal.
Property: Newark, Alameda Co., Cal.
Product mined: Lime and limestone.

ONTARIO

Brown's Lime Works, 4th St. and 9th Ave., Owen Sound, Ont.
Property: Owen Sound, Ont.
Product: Lime.

Brunner Mond, Canada, Ltd., Canadian Bank of Commerce Bldg., Toronto, Ont.
Property: Anderdon Twp., Essex Co., Ont.
Product mined: Stone—Limestone and marble, salt, lime.

Canada & Dominion Sugar Co., Ltd., Chatham, Ont.

Property: Chatham and Wallaceburg Twps., Ont.
Product: Lime.

Canada Lime Co., Coboconk, Ont.
Property: Sommerville Twp., Victoria Co. and McNab Twp., Renfrew Co., Ont.
Product: Lime.

Chalmers Lime Works, 689 7th St. W., Owen Sound, One.
Property: Owen Sound, Ont.
Product: Lime.

Dominion Rock Products, Ltd., 941 Dominion Sq. Bldg., Montreal, Que.
Property: Eganville, Ont.
Product: Lime.

Electro Metallurgical Co. of Canada, Ltd., Canada Life Bldg., Toronto, Ont.
Property: Welland, Ont.
Product: Lime.

Innerkip Lime & Stone Co., Ltd., Beachville, Ont.
Property: Beachville, Ont.
Product: Lime.

Rockwood Lime Co., Rockwood, Ont.
Property: Eramosa Twp., Wellington Co., Ont.
Product: Lime.

Shane Lime & Charcoal Co., Ltd., Eganville, Ont.
Property: Fourth Chute, Ont.
Product: Lime.

York Sandstone Brick Co., Ltd., 447 Victoria Park Ave., Toronto, Ont.
Property: Toronto, Ont.
Product mined: Sand, lime, brick.

QUEBEC

Canada Cement Company, Limited, Box 290, Station "B", Montreal, Que.
Quarry at Hull and Montreal East, Que.

Canada Lime & Stone, Limited, St.-Marc-des-Carriers, Portneuf Co., Que.
Property: St.-Marc-des-Carrieres Twp., Que.
Product: Lime.

Canadian Quarries, Ltd., 4740 Iberville St., Montreal, Que.
Property: Ville St.-Michel, Que.
Product mined: Limestone.

Carriere Gravel, Ltee. (La), Chateau Richer, Que.
Property: Chateau Richer, Que.
Product mined: Limestone.

Carriere Marcil, Ltee. (La), St.-Michel Station, Napierville Co., Que.
Property: Ste.-Clothilde Twp., Que.
Product mined: Limestone.

Carriere St.-Barthelemi, Ltee., St.-Barthelemi, Berthier Co., Que.
Quarry at St.-Barthelemi, Que.

Carriere St.-Maurice, Ltee., 307 Alexandre St., Trois-Rivieres, Que.
Quarry at St.-Louis-de-France, Que.
Product mined: Limestone, lime.

Carriere Trois-Rivieres, Limitee, St.-Louis-de-France, Que.
Quarry at St. Louis-de-France, Que.

Chauffage et Ventilation, Ltee., 105 Cote de la Montague, Quebec, Que.
Quarry at Val Brillant, Que.

Deschambault Quarry Corporation, 52 St. Paul St., Quebec, Que.
Quarry at St.-Marc-des-Carrieres, Que.

Dominion Lime, Ltd., Lime Ridge, Wolfe Co., Que.
Property: Dudswell Twp., Que. Lime Ridge, Que.
Product mined: Limestone, lime.

Dufresne Construction Co., Ltd., 1832 Blvd., Pie IX, Montreal, Que.
Property: Riviere-des-Prairies Twp., Que.
Product mined: Limestone.

Gaspesian Fertilizer Co., Port Daniel Est., Que.
Property: Port Daniel Twp., Que.
Product mined: Limestone.

Kennedy Construction Co., Ltd., 407 McGill St., Montreal, Que.
Property: Acton Vale Twp., Que.
Product mined: Limestone.

Lagace Quarry, Ltd., St.-Martin, Laval Co., Que.
Property: St.-Martin Twp., Que.
Product mined: Limestone.

Lakeshore Construction Co., Ltd., 137 Cartier Ave., Pointe Claire, Que.
Property: Point Claire Twp., Que.
Product mined: Limestone.

La Salle Products, Ltd., 199 Jean Talon St. W., Montreal, Que.
Property: Cote St.-Michel Twp., Que.
Product mined: Limestone.

Laurentian Stone Co., Ltd., 82 Cremazie St., Hull, Que.
Property: Hull Twp., Que.
Product mined: Limestone.

Miner, M. H., Co., Ltd., 7411 de Lanaudiere St., Montreal, Que.
Property: St. Laurent, Que.
Product mined: Limestone.

Montreal Construction Supply & Equipment, Ltd., 1460 Sherbrooke St. W., Montreal, Que.
Property: Montreal, Que.
Product mined: Limestone.

Montreal Quarry, Ltd., 1340 Bellechasse St., Montreal, Que.
Property: Montreal, Que.
Product mined: Limestone.

National Quarries, Ltd., Park Ave. and Beaubien St., Montreal, Que.
Property: Cote St.-Michel Twp., Que.
Product mined: Limestone.

National Stone & Lime Co., Reg'd, c/o H. E. Roy, Joliette, Que.
Property: St.-Marc-des-Carrieres Twp., Que.
Product mined: Lime.

Noranda Mines, Ltd., 804 Royal Bank Bldg., Toronto, Ont.
Property: Haileybury, Ont.
Product mined: Limestone.

Quinlan Cut Stone, Ltd., 1165 Greene Ave., Westmount, Que.
Property: St.-Francois-de-Sales Twp., Que.
Product mined: Limestone.

St. Dominique Quarry, Ltd., 2805 Lacordaire St., Montreal, Que.
Property: St.-Dominique-de-Bogot Twp., Que.
Product mined: Limestone.

St. Francis Rock Products & Equipment, Ltd., 8050 Bloomfield Ave., Montreal, Que.
Property: Ville St. Laurent Twp., Que.
Product mined: Limestone.

St.-Laurent Quarry, Ltd., Village Belanger, Laval Co., Que.
Property: Village Belanger, Que.
Product mined: Limestone.

St.-Michel Lime Company, 2285 Cote St.-Michel, Laval Co., Que.
Property: Ville St.-Michel, Que.
Product mined: Limestone, lime.

Shawinigan Chemicals, Limited, Room 611, Power Bldg., Montreal, Que.
Quarry at St.-Damien-de-Stanbridge, Que. (Limestone.)
Kiln at Shawinigan Falls, Que. (Lime.)

Standard Clay Products, Ltd., P. O. Box 819, St.-Johns, Que.
Property: St.-Johns, Que.
Product mined: Limestone.

Standard Lime Company, Limited, Joliette, Que.
Quarry at St.-Paul-de-Joliette, Que. (Limestone.)
St.-Marc-des-Carrieres, Que. (Lime.)

Stone & Quarry, Ltd., 6217 de-Lavaudiere St., Montreal, Que.
Property: St.-Francois-de-Sales, Que.
Product mined: Limestone.

Union Construction, Ltd., 4014 Wilson St., Montreal, Que.
Property: Caughnawaga Twp., Que.
Product mined: Limestone.

Union Quarries & Paving, Ltd., Room 113, 3 Blvd. Charest, Quebec, Que.
Property: Charlesbourg Twp., Que.
Product mined: Limestone.

Union Rock, Limited, 6217 de Lanaudiere St., Montreal, Que.
Property: St.-Michel Twp., Que.
Product mined: Limestone.

COLORADO

Clark Quarries, Incorporated, Box 503, Fort Collins, Col.
In 1939 operated the Clark Quarries for limestone at Laporte, Larimer Co., Col.

Colorado Fuel & Iron Corporation, Pueblo, Col.
Property: Monarch Lime Quarry at Monarch, Chaffee Co., Col.
Product mined: Limestone and dolomite.
See Dolomite.

Holly Sugar Corporation, Colorado Springs, Col.
Property: Lennox Breed Quarries at Colorado Springs, El Paso Co.; Glenwood Mine at Glenwood Springs, Garfield Co., Col.
Product mined: Limestone.
Active, 1939.
Stock listed: New York and Colorado Springs.

Ideal Cement Company, Denver National Bldg., Denver, Col.
Property: Colorado Portland Cement plant and quarry at Portland, Fremont Co.; Boettcher Cement quarries and mill at Laporte, Larimer Co., Col.
Product mined: Limestone and shale.

Thomas and Brown Lime Company, 607 Thacher Bldg., Pueblo, Col.
Property: In 1939 operated the Brown Lime Quarry and Lime Burning Plant at Manitou Springs; Carr Tract Limestone Quarry at Manitou Springs; Garden City Quarry at Manitou; Holly No. 1 Quarry at Manitou; Holly No. 2 Limestone Quarry at Manitou Springs, El Paso Co., Col.
Product mined: Limestone.

Western Lime Company, 551 Equitable Bldg., Denver, Col.
Property: In 1937 operated the Livesey Quarry for building stone at Pueblo, Pueblo Co., Col.

FLORIDA

Alachua County Stone, Inc., High Springs, Fla.
Product mined: Flint.

Agri Lime Company, c/o J. C. Corcoran, Pres., Marianna, Fla.
Property: Jackson Co., Fla.

Bell Rock Co., Miami, Fla.
Product: Road metal and concrete.

Broward Quarries, Inc., 2004 N. W. North River Drive, Miami, Fla.
Product: Road metal and concrete.

Camp Concrete Rock Co., Ocala, Fla.
Property: Brooksville and Pineola, Fla.
Product: Crushed stone, agricultural limestone, railroad ballast, road metal and concrete.

Connell and Schultz, Inverness, Fla.
Product: Road metal and concrete.

Consolidated Rock Products Co., Lakeland, Fla.
Product: Railroad ballast, road metal and concrete, agricultural limestone.

Crushed Rock Co., c/o N. G. Walker, Mgr., Ft. Myers, Fla.
Product: Railroad ballast.

Crystal River Rock Company, Leesburg, Fla.
Property: Quarry near Crystal River, Fla.
Product: Road metal and concrete.

Cummer Lime & Manufacturing Company, Kendrick and Jacksonville, Fla.
Property: Marion Co., Fla.
Product: Lime.

Cummer Lumber Company, Jacksonville, Fla.
Property: Quarry at Kendrick and Zuber, Fla.
Product: Railroad ballast, road metal and concrete, and rip-rap.

Dixie Lime Products Company, Ocala, Fla.
Property: Company has an agricultural limestone quarry at Zuber and Lebanon, and at Kendrick and McAllister, Fla.
Product: Road metal and concrete, lime; limerock and road material.

Duval Engineering & Contracting Co., 512 Dyal-Upchurch Bldg., Jacksonville, Fla.
Property: Operates the Thompson Williston Mine.
Product: Road metal and concrete.

Florida East Coast Railway Co., Broward Co., Fla.
Product: Rip-rap.

Florida Lime Co., Ocala, Fla.
Product: Lime.

Florida Portland Cement Company, Tampa, Fla.
Property: Quarry near Brooksville, Hernando Co., Fla.
Product: Cement.

Hobe Sound Stone Co., Stuart, Fla.
Property: Plant at Hobe Sound, Fla.
Product: Curbing, flagging, paving.

Key Largo Stone Quarries, Inc., Coral Gables, Fla.
Product: Building stone.

Keystone Art Corporation, 684 N. W. 7th St., Miami, Fla.
Property: Plant at Islamorada, Fla.
Product: Curbing, flagging, paving.

Marianna Lime Products Co., Marianna, Fla.
Product: Road metal and concrete.

Marianna Lime Rock Co., Marianna, Fla.
Property: Washington Co., Fla.

Marianna Limestone Company, Marianna, Fla.
Property: Jackson Co., Fla.

Maule Ojus Rock Company, Miami, Fla.
Property: Quarry at Ojus, Fla.
Product: Railroad ballast, road metal and concrete.

FLORIDA

McLeod Construction Company, Williston, Fla.
Product: Railroad ballast.

Miami Aggregates Company, Miami, Fla.
Property: Quarry on Burlingame Island, Fla.
Product: Road metal and concrete.

Miami Lime & Chemical Co., Inc., Route 2, Box 317, Miami, Fla.
Product: Road metal and concrete, lime.

Mills, R. H., Inc., 452 N. E. 39th St., Miami, Fla.
Product: Road metal and concrete.

Mills Rock Co., 301 N. W. 79th St., Miami, Fla.
Product: Road metal and concrete.

Mizner Industries, Inc., Palm Beach, Fla.
Product: Building stone.

Naranja Rock Company, Inc., Naranja, Fla.
Product: Railroad ballast, road metal and concrete.

National Gardens Coquina Rock Co., 314 N. Grandview Ave., Daytona Beach, Fla.
Product: Road metal and concrete.

Newberry Corporation, Jacksonville, Fla.
Property: Quarry at Haile, Fla.
Product: Road metal and concrete.

Oakhurst Lime Company, Ocala, Fla.
Product: Agricultural limestone.

Ocala Limerock Company, Ocala, Fla.
Quarry at Newberry, Fla. (road metal and concrete).
Kendrick and Haile, Fla. (Limerock).

Ocala Road Base Material Co., Ocala, Fla.
Property: Quarry at York, Fla.
Product: Road metal and concrete.

Ocala Road Base Material Co., Tampa, Fla.
Property: York and Pineola, Fla.
Product mined: Limerock.

Orr, J. B., Corporation, Miami, Fla.
Property: Windlys Island.
Product mined: Building stone.

Peninsular Lime Rock Co., Tampa, Fla.
Property: Lowell and Pineola, Fla.
Product mined: Limerock.

Seminole Rock & Sand Co., N. W. 14th St., and Red Road, Miami, Fla.
Product: Road metal and concrete, sand and gravel.

Snyder, S. P., & Son, Inc., Ft. Lauderdale, Fla.
Product: Road metal and concrete.

Standard Rock Co., Morriston, Fla.
Property: Quarry at Standard, Fla.
Product mined: Flint.

Thomas, M. M., Flint Rock Co., Ocala, Fla.
Property: Kendrick, Fla.
Product mined: Flint rock—crushed.

Thomas-Williston Mine, Williston, Fla.
Property: Quarry at Newsome, Fla.
Product: Road metal and concrete.

Werner Rock Co., New Port Richey, Fla.
Product: Road metal and concrete.

Williston Shell Rock Co., Williston, Fla.
Property: Quarry at Newberry, Fla.
Product: Road metal and concrete.

GEORGIA

Central Commercial Co., 322 South Michigan Ave., Chicago, Ill.
Property: Whitestone, Pickens Co., Ga.
Product mined: Limestone.

Dean Quarry, c/o W. H. Mitchell, Rome, Ga.
Property: Rome, Floyd Co., Ga.
Product mined: Limestone.

General Reduction Co. & Dorsey, Box 263, Macon, Ga.
Property: Twiggs Co., Ga.

Georgia Cement & Products Co., 722 Forsyth Bldg., Atlanta, Ga.
Property: Portland, Polk Co., Ga.
Product mined: Limestone.

Georgia Lime Rock Co., Box 578, Ocala, Fla.
Property: Ainsley, Bleckley Co.; Perry, Houston Co., Ga.
Product mined: Limestone.

Georgia Mineral Products Co., Tate, Ga.
Property: Tate, Pickens Co., Ga.
Product mined: Limestone.

Ladd Lime & Stone Co., Cartersville, Ga.
Property: Cartersville, Bartow Co., Ga.
Product mined: Limestone, lime.

Ledbetter-Johnson Contractors, Inc., c/o A. W. Ledbetter, Rome, Ga.
Property: Rome, Floyd Co., Ga.
Product mined: Limestone.

Marianna Lime Products Co., Westlake, Ga.
Property: Westlake, Twiggs Co., Ga.
Product mined: Limestone.

GEORGIA

Perry Lime Rock Co., c/o J. M. Tollison, Perry, Ga.
Property: Perry, Houston Co., Ga.
Product mined: Limestone.

Saint John and Co., c/o D. B. Tharpe, Dry Branch Ga.
Property: Twiggs Co., Ga.

Southern States Portland Cement Co., Rockmart, Ga.
Property: Quarry at Rockmart, Polk Co., Ga.
Product mined: Limestone.

State Highway Department, Fairmont, Ga.
Property: Fairmont, Gordon Co., Ga.
Product mined: Limestone.

United States Bureau of Public Roads, Ft. Oglethorpe, Ga.
Property: Graysville, Catoosa Co., Ga.
Product mined: Limestone.

Whitfield County Highway Department, Dalton, Ga.
Property: Dalton, Whitfield Co., Ga.
Product mined: Limestone.

Willingham-Little Stone Co., 301 Healey Bldg., Atlanta, Ga.
Property: Whitestone, Gilmar Co., Ga.
Product mined: Limestone.

IDAHO

Crystal Lime Company, Clearwater Co., Idaho.
Office: Orofino.
Officers: Dr. W. F. Robertson, Pres.-Mgr.; L. L. Loomis, Secy., both of Orofino.
Incorporated: Jan. 2, 1936. Charter forfeited Dec. 1, 1939.
Capital: 750 shares; par value $100; number issued, not given.
Property: Lime Mountain group, 238 acres, held under lease from the State of Idaho.
Development: "This lime rock mined by open cuts."
Plant: Complete equipment which includes hoist, compressor, kiln for burning lime, cook and bunkhouse, mill buildings and shop.
Mineral sought: Lime rock.
Employees: Men, average 8.
Report: Output for fiscal year about 100 tons.

Idaho Portland Cement Co., Bannock, Idaho.
Office: Inkom.
Officers: Eugene Enloe, Pres.; Raymond Enloe, Secy., both of Spokane, Wash.
Incorporated: July 20, 1928.
Capital: 6,000 shares common, 4,564 shares preferred issued.
Property: 175 acres patented land, unorganized dist.; near Inkom.
Plant: For a complete description of plant see Idaho Thirty-first Ann. Rept. Min. Industry, 1929.
Product mined: Limestone.
Remarks: "This company owns certain grazing lands in Bannock Co., on which is located a deposit of limerock and shale suitable for the manufacture of Portland cement. The rock, in various grades, is so common in the vicinity that it can be classed as native. This particular formation lays in a bank or hill about 500 ft. high; it is fairly loose and there is no overburden. In a simple quarrying operation, completely superficial, it is loaded in cars and hauled to the manufacturing plant. The process of making Portland cement is purely a manufacturing operation. It is made by burning proper proportions of argillaceous and calcareous materials; no mineral is extracted and there is no mineral bearing rock used (with the exception of limerock) from which an extraction can be made. All stock issued and sold was for the purpose of acquiring the necessary land and the construction of the plant. The only items used exclusively for the earth removal operation are two power shovels, both exceedingly minor items as compared to the cost of the plant."

Sewell Lime Company, Orofino, Idaho.
Leased 240 acres from the State of Idaho on Lime Mountain, Clearwater Co., Idaho.

Silver King Lime & Stone Company, c/o Carl Evans, Bayview, Idaho.
Property: Kootenai Co., Idaho.

ILLINOIS

Alpha Portland Cement Co., Easton, Pa.
Property: LaSalle Co., Ill.
Product mined: Limestone.

Anna Quarries, Inc., Anna, Illinois.
Property: Union Co., Ill.

Product mined: Limestone rock for road building, building purposes, and part of stone is reduced to dust for agricultural purposes.

Anna Stone Co., Anna, Ill.
Property: Quarry at Anna, Union Co., Ill.
Product mined: Limestone.

Black White Lime Co., Quincy, Ill.
Property: Quarry at Quincy, Adams Co., Ill.
Product mined: Limestone, lime.

Brownell Improvement Co., 228 N. LaSalle St., Chicago, Ill.
Property: Quarry at Thornton, Cook Co., Ill.
Product mined: Limestone.

Casper Stolle Quarry & Contracting Co., First Nat'l Bank Bldg., East St. Louis, Ill.
Property: Quarry at East St. Louis, St. Clair Co., Ill.
Product mined: Limestone.

Charles Stone Co., Mt. Vernon, Ill.
Property: Quarry at Cypress, Johnson Co., Ill.
Product mined: Limestone.

Chicago Union Lime Works, 1900 W. 19th St., Chicago, Ill.
Property: Quarry at Chicago, Cook Co., Ill.
Product: Lime.

Columbia Quarry Co., 1612 Syndicate Bldg., St. Louis, Mo.
Property: Quarry at Columbia, St. Clair Co.; Maeystown, Valmeyer & Columbia, Monroe Co.; Grafton, Jersey Co., Ill.
Product mined: Limestone.

Consumers Co., 20 N. Wacker Drive, Chicago, Ill.
Property: Quarries at Bellewood, LaGrange and Lemont, Cook Co., Ill.
Product mined: Limestone.

Dolese & Shepard Co., 111 W. Washington St., Chicago, Ill.
Property: Quarry at LaGrange, Cook Co., Ill.
Product mined: Limestone.

Eldred Stone Co., c/o H. H. Armstrong, Carlinsville, Ill.
Property: Quarry at Eldred, Greene Co., Ill.
Product mined: Limestone.

Elmhurst-Chicago Stone Co., 400 W. 1st St., Elmhurst, Ill.
Property: Quarry at Elmhurst, Dupage Co., Ill.
Product mined: Limestone.

John Fair & Co., 524 S. State St., Belvidere, Ill.
Property: Quarry at Belvidere, Boone Co., Ill.
Product mined: Limestone.

Federal Stone Co., 33 N. LaSalle St., Chicago, Ill.
Property: Quarry at LaGrange, Cook Co., Ill.
Product mined: Limestone.

Golconda Portland Cement Co., Golconda, Ill.
Property: Quarry at Shetlerville, Hardin Co., Ill.
Product mined: Limestone.

Gray Quarries, Hamilton, Ill.
Property: Hancock Co., Ill.
Product mined: Limestone.

Great Lakes Dredge & Dock Co., 104 S. Michigan Ave., Chicago, Ill.
Property: Quarry at Lemont, Cook Co., Ill.
Product mined: Limestone.

Holtgraves' Quarry, New Baden, Ill.
Property: Clinton Co., Ill.
Product mined: Limestone.

Illinois Electric Limestone Co., Paul Brown Bldg., St. Louis, Mo.
Property: Quarry at East St. Louis, St. Clair Co., Ill.
Product mined: Limestone.

Illinois Limestone Co., Robinson, Ill.
Property: Quarry at West Union, Clark Co., Ill.
Product mined: Limestone.

Illinois State Pentitentiary, Menard, Ill.
Property: Randolph Co., Ill.
Product mined: Limestone.

Joliet Stone Co., Joliet, Ill.
Property: Quarry at Joliet, Will Co., Ill.
Product mined: Limestone.

Lehigh Portland Cement Co., Oglesby, Ill.
Property: LaSalle Co., Ill.
Product mined: Limestone, shales, clay.

Lehigh Stone Co., City Banks Bldg., Kankakee, Ill.
Property: Quarry at Kankakee, Kankakee Co., Ill.
Product mined: Limestone.

Lincoln Crushed Stone Co., Joliet, Ill.
Property: Quarry at Joliet, Will Co., Ill.
Product mined: Limestone.

Lynn, Jonathan, Rochelle, Ill.
Property: Ogle Co., Ill.
Product mined: Crushed lime rock.

Marblehead Lime Co., 160 N. LaSalle St., Chicago, Ill.
Property: Quarry at Quincy, Adams Co., and Chicago, Cook Co., Ill.
Product mined: Limestone, lime.

Marquette Cement Mfg. Co., Olgesby, Ill.
Property: LaSalle Co., Ill.
Product mined: Limestone.

Marquette Cement Mfg. Co., Chicago, Ill.
Controls 678 acres in Cape Girardeau Co., Mo.
Product mined: Limestone.

Menke Stone & Lime Co., 828 Vermont St., Quincy, Ill.
Property: Quarry at Quincy, Adams Co., Ill.
Product mined: Limestone, lime.

Mississippi Lime & Material Co., 20 W. Third St., Alton, Ill.
Property: Quarry at Alton, Madison Co., Ill.
Product mined: Limestone, lime.

Monmouth Stone Co., Inc., Monmouth, Ill.
Property: Warren Co., Ill.
Product mined: Limestone.

Morris Limestone Products Co., 114 W. North St., Morris, Ill.
Property: Quarry at Lisbon, Kendall Co., Ill.
Product mined: Limestone.

National Stone Co., Box 1227, Joliet, Ill.
Property: Quarry at Joliet, Will Co., Ill.
Product mined: Limestone.

Northern Illinois Supply Co., 1109 Kilburn Ave., Rockford, Ill.
Property: Quarry at Rockford, Winnebago Co., Ill.
Product mined: Limestone.

Pontiac Stone Co., 775 N. Main St., Pontiac, Ill.
Property: Quarry at Pontiac, Livingston Co., Ill.
Product mined: Limestone.

Quad City Brick & Lime Co., 208 Kahl Bldg., Davenport, Iowa.
Property: Quarry at Port Byron, Rock Island Co., Ill.
Product mined: Limestone, lime.

Red Bud Quarry Co., Inc., Red Bud, Ill.
Property: Quarry at Red Bud, Randolph Co., Ill.
Product mined: Limestone.

Reliance Whiting Co., Alton, Ill.
Property: Quarry at Alton, Madison Co., Ill.
Product mined: Limestone.

Riverside Lime & Stone Co., 131 W. 63rd St., Chicago, Ill.
Property: Quarry at Lyons, Cook Co., Ill.
Product mined: Limestone, lime.

St. Clair, County of, Hecker, Ill.
Property: St. Clair Co., Ill.
Product mined: Limestone.

Schafly Quarries, Carlyle, Ill.
Property: Clinton Co., Ill.
Product mined: Limestone.

Southern Illinois Limestone Co., Harrisburg, Ill.
Property: Quarry at Harrisburg, Hardin Co., Ill.
Product mined: Limestone.

Staunton Tie & Lumber Co., Jerseyville, Ill.
Property: Jersey Co., Ill.
Product mined: Limestone.

Stearns Lime & Stone Co., 105 W. Adams St., Chicago, Ill.
Property: Quarry at Chicago, Cook Co., Ill.
Product mined: Limestone, lime.

Superior Stone Co., LaGrange, Ill.
Property: Quarry at LaGrange, Cook Co., Ill.
Product mined: Limestone.

Tennessee Crushed Rock Co., c/o G. Scheifly, Tennessee, Ill.
Property: Quarry at Tennessee, McDonough Co., Ill.
Product mined: Limestone.

Timmerman Quarry, Trenton, Ill.
Property: Clinton Co., Ill.
Product mined: Limestone.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Quarry at Cordova, Rock Island Co., Ill.
Product mined: Limestone, lime.

Valmeyer Lime & Stone Co., Royalton, Ill.
Property: Quarry at Valmeyer, Monroe Co., Ill.
Product mined: Limestone.

Wachtel and Armstutz Co., Hecker, Ill.
Property: Quarry at Hecker, St. Clair Co., Ill.
Product mined: Limestone.

Western Quarries Co., 104 S. Michigan Ave., Chicago, Ill.
Property: Quarry at Lemont, Cook Co., Ill.
Product mined: Limestone.

MICHIGAN

Agricultural Limestone Co., Jackson, Mich.
Produces limestone and lime at Jackson, Jackson Co., Mich.

Antrim Lime Co., 904 Michigan Trust Bldg., Grand Rapids, Mich.
Produces limestone and lime at Petoskey, Emmet Co., Mich.

Belle Isle Lime Co., 92 S. St. Jean Ave., Detroit, Mich.
Product: Lime.

Bichler Bros., 703 Ludington, Escanaba, Mich.
Produces limestone and lime at Groos, Delta Co., Mich.

County Road Commission, Standish, Mich.
Produces limestone and lime at Omer, Arenac Co., Mich.

Fiborn Limestone Co., Sault Ste. Marie, Ontario.
Produces limestone and lime at Ozark, Mackinac Co., Mich.

France Stone Co., 1800 Second National Bank Bldg., Toledo, Ohio.
Property: Cass Co., Ind. Produces limestone and lime at Monroe, Monroe Co., Mich.

Inland Lime & Stone Co., Manistique, Mich.
Produces limestone and lime at Hunt Spur, Mackinac Co., Mich.

Inland Lime & Stone Co., Manistique, Mich.
Produces limestone and lime at Port Inland, Schoolcraft Co., Mich.

Kelley Island Lime & Transport Co., 1122 Leader Bldg., Cleveland, Ohio.
Property: Presque Isle, Schoolcraft Co., Mich.
Product mined: Lime, limestone.

Limestone Products Co., Menominee, Mich.
Produces lime from bought stone.

Metronite Co., 1529 E. Hartford, Milwaukee, Wis.
Produces limestone and lime at Felch, Dickinson Co., Mich.

Michigan Alkali Co., Wyandotte, Mich.
Property: Alpena, Alpena Co., Mich.
Product mined: Lime, limestone.

Michigan Limestone and Chemical Co., Rogers City, Mich.
Produces limestone and lime at Calcite, Presque Isle Co., Mich.

Petoskey Portland Cement Co., Petoskey, Mich.
Property: Petoskey, Emmet Co., Mich.
Product mined: Lime, limestone.

Solvay Process Co., Syracuse, N. Y.
Property: Trenton, Wayne Co., Mich.
Product mined: Lime, limestone.

Superior Rock Products Co., Marquette, Mich.
Produces limestone and lime at Randville, Dickinson Co., Mich.

Thunder Bay Quarries, 2925 Koppers Bldg., Pittsburgh, Penna.
Produces limestone and lime at Alpena, Alpena Co., Mich.

Wallace Stone Co., Bayport, Mich.
Produces limestone and lime at Bayport, Huron Co., Mich.

MISSOURI

Alpha Portland Cement Co., Easton, Pa.
Property: Controls 269 acres in St. Louis Co., Mo.
Product mined: Limestone.

Ash Grove Lime and Portland Cement Co., Kansas City, Mo.
Property: Greene Co., Mo.
Product mined: Limestone.

Barrett Lime Quarries, Inc., Cincinnati, Ohio.
Mine located in St. Louis Co., Mo.
Product mined: Limestone.

Big Bend Quarry Co., Maplewood, Mo.
Controls 4 acres in St. Louis Co., Mo.
Product mined: Limestone.

Bluff City Lime and Stone Co., Alton, Ill.
Controls 250 acres in Ste. Genevieve Co., Mo.
Product mined: Limestone.

Branham Quarry Co., Hannibal, Mo.
Controls 49 acres in Ralls Co., Mo.
Product mined: Limestone.

Carthage Marble Corporation, Carthage, Mo.
Controls 500 acres in Jasper Co., Mo.
Product mined: Limestone.

Centropolis Crusher Co., Kansas City, Mo.
Controls 109 acres in Jackson Co., Mo.
Product mined: Limestone.

Cooley Gravel Co., Chillicothe, Mo.
Controls 390 acres in Livingston Co., Mo.
Product mined: Limestone.

Crystal Carbonate Lime Co., Louisiana, Mo.
Controls 10 acres in Lincoln Co., Mo.
Product mined: Limestone.

MISSOURI

Federal Materials, Inc., Cape Girardeau, Mo.
Controls 40 acres in Cape Girardeau Co., Mo.
Product mined: Limestone.

Fehlig Construction Co., St. Louis, Mo.
Controls 5 acres in St. Louis Co., Mo.
Product mined: Limestone.

Garrett Construction Co., Springfield, Mo.
Controls 27 acres in Greene Co., Mo.
Product mined: Limestone.

Heumader Quarries, Inc., St. Joseph, Mo.
Controls 33 acres in Buchanan Co., Mo.
Product mined: Limestone.

Hoffman Bros. Construction Co., St. Louis, Mo.
Property: 3 acres, St. Louis, Mo.
Product mined: Limestone.

Independent Gravel Co., 220½ W. 4th St., Joplin, Mo.
Property: 1,829 acres, Greene, Jasper and Marion Cos., Mo.
Product mined: Limestone.

Marblehead Lime Co., Chicago, Ill.
Controls 107 acres in Green Co.; 170 acres in Marion Co., Mo.
Product mined: Limestone.

McDowell, R. Newton, Inc., Kansas City, Mo.
Controls 80 acres in Cass, Harrison and Nodaway Cos., Mo.
Product mined: Limestone.

McDowell Stone Co. of Blackwater, Kansas City, Mo.
Controls 66 acres in Cooper Co., Mo.
Product mined: Limestone.

Marquette Cement Mfg. Co., Chicago, Ill.
Controls 678 acres in Cape Girardeau Co., Mo.
Product mined: Lead, zinc.

Missouri Portland Cement Co., St. Louis, Mo.
Controls 700 acres in Jackson and St. Louis Cos., Mo.
Product mined: Limestone.
Stock listed: St. Louis.

Peerless White Lime Co., St. Louis, Mo.
Controls 87 acres in Ste. Genevieve Co., Mo.
Product mined: Limestone.

Phenix Marble Co., Kansas City, Mo.
Controls 300 acres in Greene Co., Mo.
Product mined: Limestone.

Pilot Knob Ore Co., St. Louis, Mo.
Controls 150 acres in Iron Co., Mo.
Product mined: Limestone.

Public Service Quarries Co., Kansas City, Mo.
Operates 51 acres in Jackson Co., Mo.
Product mined: Limestone.

Rock Hill Stone & Gravel Co., St. Louis, Mo.
Controls 38 acres in St. Louis Co., Mo.
Product mined: Limestone.

St. Joseph Quarries Co., St. Joseph, Mo.
Property: Buchanan Co., Mo.
Product mined: Limestone.

Southwest Lime Co., Neosho, Mo.
Controls 120 acres in Newton Co., Mo.
Product mined: Limestone.

Stewart Sand and Material Co., Kansas City, Mo.
Controls 62 acres in Jackson Co., Mo.
Product mined: Limestone.

Universal Atlas Cement Co., New York City.
Controls 876 acres in Rolls Co., Mo.
Product mined: Limestone.

Valley Dolomite Corporation, Bonne Terre, Mo.
Controls 137 acres in St. Francois Co., Mo.
Product mined: Limestone.

Western Lime Works, Ste. Genevieve, Mo.
Controls [illegible] acres in Ste. Genevieve Co., Mo.
Product mined: Limestone.

Winningham-Martin Realty Co., Inc., Trenton, Mo.
Controls 119 acres in Grundy Co., Mo.
Product mined: Limestone.

NEVADA

Ida May Mine, Pioche, Nev.
Property: Lincoln Co., Nev.
Product mined: Limestone.

United States Lime Products Corporation, Sloan, Nev.
Property: Clark Co., Nev.
Product mined: Limestone.

NEW JERSEY

Davidson Bros., Passaic Ave., Harrison, N. J.
Product mined: Limestone.

Farber Lime Co., McAfee, N. J.
Property: Sussex Co., N. J.

Farber White Limestone Co., McAfee, N. J.
Product mined: Limestone.

NEW JERSEY

Limestone Products Corp. of America, Lafayette, N. J.
Product mined: Limestone.

Limestone Products Corp. of America, Newton, N. J.
Property: Sussex Co., N. J.

Ogdensburg Lime Co., Ogdensburg, N. J.
Property: Sussex Co., N. J.

Peapack Lime Co., Inc., Gladstone, N. J.
Product: Lime.

Smith Lime Flour Co., Elizabeth, N. J.
Product: Lime.

Windsor Lime Co., Hamburg, N. J.
Property: Sussex Co., N. J. Inactive.

NEW YORK

Carbonate of Lime Corp., Riverfront, N. Y.
Property: Westchester Co., N. Y.
Product: Lime.

Louisville Cement Company, Akron, N. Y.
Property: Erie Co., N. Y.
Product: Salina waterlimes.

Solvay Process Company, Syracuse, N. Y.
Property: Trenton, Wayne Co., Mich. (lime and limestone); Solvay, Onondaga Co., N. Y. (salt).

NORTH CAROLINA

Appalachian Limestone Co.
Property: Madison Co., N. C.
Product mined: Limestone.

Fletcher Limestone Co., Fletcher, N. C.
Property: Quarry at Fletcher, Henderson Co., N. C.
Product mined: Limestone.

Nantahala Talc & Limestone Co.
Property: Madison Co., N. C.
Product mined: Limestone.

Warren Turner Company.
Property: Duplin Co., N. C.
Product mined: Limestone.

OHIO

Alpha Portland Cement Co., Easton, Pa.
Property: Lime and clay mines at Ironton, Lawrence Co., Ohio.
Stock listed: New York.

Armbrust, E. F., R. F. D. 1, Washington C. H., Ohio.
Property: Owns and operates a strip limestone quarry in Fayette Co., Ohio.

Beam, C. C., Inc., Melvin, Ohio.
Property: Owns and operates a limestone quarry in Clinton Co., Ohio. Owns and operates a strip limestone quarry in Fayette Co., Ohio.

Garinger, Virgil, R. F. D. 6, Washington, C. H., Ohio.
Property: Owns and operates a strip limestone quarry in Fayette Co., Ohio.

Kelley Island Lime & Transport Co., 1122 Leader Bldg., Cleveland, Ohio.
Property: Produces limestone and lime at Presque Isle, Mich., and Ottawa Co., Ohio.
Stock listed: Cleveland.

OREGON

Beaver Portland Cement Co., Gold Hill, Ore.
Property: Grants Pass Dist., Josephine Co., Ore.
Product mined: Limestone.
Stock quoted: Common stock quoted in Jan., 1940, at 1 bid.

Northwest Lime Co. (formerly Black Marble & Lime Co.), c/o James Cole, 801 Counch Bldg., Portland, Ore.
Property: Wallowa Range Dist., Wallowa Co., Ore.
Product mined: Marble, lime.

Oregon Portland Cement Co., Portland or Lime, Ore.
Property: Weatherby Dist., Baker Co., Ore.
Product mined: Limestone.
Stock quoted: First preferred stock quoted in Jan., 1940, at 94 bid. Con. preferred stock quoted in Jan., 1940, at 29 bid. Common Class A stock quoted in Jan., 1940, at ¾ bid, 1¼ asked.

Oregon Pulp & Paper Co., Oregonian Bldg., Portland, Ore.
Property: Gold Hill Dist., Jackson Co., Ore.
Product mined: Limestone.

Turvey Limestone Quarry Calcium Products Co., c/o Glen C. Hunter, Pres.-Treas., Grants Pass, Ore.
Property: Lower Applegate Dist., Josephine Co., Ore.
Product mined: Limestone.

Western Lime Quarries (Ore).
Property: Weatherby District, Baker Co., Ore.

SOUTH DAKOTA

August Schedine Plant, Deadwood, S. D.
Property: Near east city limits of Deadwood, Lawrence Co., S. D.
Product mined: Limestone.
Remarks: Operated in early days, only the foundation for old kiln remains.

Black Hills Lime Co.
Location: 2 miles southwest of Pringle, Custer Co., S. D.
Ownership: Black Hills Lime Co.
Officers: J. A. Kirk, Pres.; T. P. Kirk, V.-Pres.; S. A. Kirk, Secy.-Mgr.
Incorporated: South Dakota, 1899.
Property: 620 acres patented and 160 acres unpatented.
Type of deposit: Flat bed overlain by a little overburden.
Product mined: Valuable Pahasapa limestone.
Development: Open cut, stepped-face quarry.
Equipment: Mine Plant: Rock drills, quarry cars, compressor, smaller equipment. Treatment plant: Two 8-ton kilns, 16 tons per hr. capacity.
Production: 1899-1935, approx. 17,000 tons of lime.
Remarks: Operating and employing 9 men.

Black Hills Marble Quarries.
Location: In unorganized mining dist. 3½ miles northwest of Rapid City, Pennington Co., S. D.
Ownership: Black Hills Marble Quarries Corp.
Officers: C. W. Erickson, Pres.; A. M. Lanphere, Secy. and Local Rep., Rapid City, S. D.
Incorporated: South Dakota, 1927.
Property: 580 acres patented ground. (Includes Black Hills Marble Quarry No. 1 and No. 2).
Type of deposit: Flat bed overlain with red shale.
Product mined: Valuable Minnekahta limestone.
Development: Open pit, stepped-face quarry.
Equipment: Mine Plant: One jackhammer, 2 steel-side dump quarry cars and other necessary light quarry tools. Treatment Plants: 300-ton crushing plant at one quarry, and lime plant at other quarry, with three 8-ft. kilns, one rotary crusher, one hydrator, one 3½-ft. air separator, and one 2-bag sacker. Power: Electric power from Dakota Power Co.; gas from Mont.-Dak. Power Co.
Production: Annual production about 2,400 tons.
Remarks: Operating and employing 5 men, producing crushed rock.

W. V. Doyle Plant.
Location: At Doyle, 2 miles east of Crystal Cave, Meade Co., S. D.
Type of deposit: Flat bed.
Product mined: Valuable Pahasapa limestone.
Remarks: Operated about 1895 to 1904. Kiln now destroyed.

John Erpelding Quarry.
Location: Southwest of Pringle, near Loring Siding, Custer Co., S. D.
Ownership: John Erpelding, Pringle, S. D.
Type of deposit: Flat bed with little overburden.
Product mined: Valuable Pahasapa limestone.
Development: Open cut, stepped-face quarry.
Equipment: Treatment Plant: One kiln now practically dismantled.
Remarks: Intermittent operation.

Homestake Mining Co., Limestone Quarry.
Location: At Calcite, 4½ miles northwest of Piedmont, Meade Co., S. D.
Ownership: Homestake Mining Co., Lead, S. D. See Lawrence Co.
Type of deposit: Flat bed with some red shale overburden.
Product mined: Valuable Minnekahta limestone.
Development: Side hill quarry.
Equipment: Treatment Plant: 2 shaft-kilns.
Production: 1904-1930, about 70,000 tons of lime.
Remarks: Plant idle at present.

Johnson Quarries.
Location: Near Rapid City, on Black Hawk Road, 1 mile from South Canyon Junction, Pennington Co., S. D.
Ownership: Oscar W. Johnson, 611 11th St., Rapid City, S. D.
Type of deposit: Minnekahta limestone of good quality.
Product mined: Valuable Minnekahta limestone.
Development: Side hill quarry.
Equipment: Mine Plant: Ingersoll-Rand single-stage, 3-drill compressor, operated by tractor motor. Treatment Plant: A 100-ton crushing and screening plant being installed. Power: Gasoline motors.
Production: 3,750 cu. yds. of crushed rock. First sales Dec. 1, 1935.

SOUTH DAKOTA — STONE

H. H. Lewis Quarry.
Location: 1½ miles south of Spearfish, Lawrence Co., S. D.
Present ownership: H. H. Lewis.
Type of deposit: Flat bed with little overburden.
Product mined: Valuable Minnekahta limestone.
Development: Open pit quarry.
Equipment: Treatment Plant: A very small kiln.
Production: 1900-1928, average about 4,000 bushels of lime per year.
Remarks: Idle at present time.

Northwestern Quarry Co.
Location: 4½ miles west of Rapid City, in unorganized mining dist., Pennington Co., S. D.
Local representative: R. H. Lee, Rapid City, S. D.
Type of deposit: Sedimentary.
Product mined: Valuable Minnekahta limestone.
Development: Open-cut system employed.
Equipment: Treatment Plant: Crushing plant. Power: Electricity, Dakota Power Co.
Remarks: Working intermittently, employing 4 men.

John Sawyer Plant.
Location: 2 miles west of Crystal Cave, Meade Co., S. D.
Type of deposit: Flat bed.
Product mined: Valuable Pahasapa limestone.
Remarks: Operated about 1893 to 1900. Kiln now destroyed.

Sheriff Lime Company.
Location: In unorganized mining dist., 4 miles southwest of Rapid City, Pennington Co., S. D.
Present Ownership: Pennington County.
Remarks: Operated 1910-1915. Now completely dismantled.

State Cement Plant.
Location: Plant and limestone quarry 2 miles northwest of Rapid City; shale pit, 5 miles northeast of Rapid City, Pennington Co., S. D.
Ownership: State of South DaKota.
Board of directors: L. Jensen, Gov. of S. D.; H. P. Gutz, Peter Nieveen, David Lampert and Tom H. Johnston.
Operating personnel: William Powden, Mgr.; Frank Gardner, Asst. Mgr.; Edward F. Hartley, Sales Mgr.; William A. Ernst, Chief Chem.; and Homer Charles, Master Mech.; E. Palmer, Quarry Supt.
Property: 287.88 acres in Pennington Co.
Type of deposit: Flat-lying sedimentary beds.
Product mined: Valuable Minnekahta limestone and Pierre shale.
Development: Quarry and open-pit methods of mining used.
Equipment: Mine Plant: 1 gasoline power well drill rig, 1 electric-driven well rig, 1 gas-fired steam shovel, 1 narrow gauge steam locomotive, 25 side dump quarry cars, 3 type R39 jackhammers, 6 standard gauge shales cars, air compressor, well drill bit sharpener, rock drill sharpener, forge, air receiver. Treatment Plant: 1 gyratory crusher, 1 swing-hammer mill, 1 overhead electric clamshell crane, 2 compeb raw mills, 6 slurry tanks, 2 kiln-fed tanks, 3 slurry pumps, 2 ferris wheel slurry feeders, 3 rotary kilns, 2 clinker coolers, 1 electric caterpillar tread clamshell, 1 preliminary grind mill, 2 compeb finish grind mills, 1 stock storage house, 2 packing machines, 8 conveyors, 4 cement elevators, 1 coal mill complete but not operated, 2 waste heat boilers, 2 economizers and superheaters, 1 auxiliary boiler, 2 turbo-generators, 2 jet condensers, 1 turbo-generator exciter set, 1 motor generator set, 2 switchboards, 3 transformers, 2 air compressors, 2 air receivers, 2 boiler feed pumps, 2 general service pumps, 1 feed water heater, 1 water softening system, 1 cement chimney, 1 completely equipped machine shop, 1 standard gauge locomotive, 4 trucks, complete stock of smaller equipment and electric motors. Power: Steam-electric, gas, gasoline, fuel oil.
Production: 1925-1935, inclusive, 4,902,545 barrels of cement.
Gross sales: $11,906,975.25.
Remarks: Operating average eight months a year since Dec., 1924, employing an average of 100 men.

TENNESSEE

Southern States Lime Corp., Crab Orchard, Tenn.
Property: Cumberland Co., Tenn.
Product: Lime and crushed stone.

TEXAS — STONE

Atlas Lime Company, Inc., 303 Cotton Ave., El Paso, Tex.
Property: El Paso, Tex.
Product: Lime.

Austin White Lime Company, 802 Scarborough Bldg., Austin, Tex.
Property: McNeil, Travis Co., Tex.
Product: Lime.

Brownwood, City of, Brownwood, Tex.
Property: Brown Co., Tex.
Product mined: Limestone.

Central Texas Supply Company, c/o E. B. Snead, 300 Crockett St., Austin, Tex.
Property: Burnet Co., Tex.
Product mined: Limestone.

Coleman, City of, Coleman, Tex.
Property: Coleman Co., Tex.
Product mined: Limestone.

Dallas Lime Company, 900 N. Lancaster St., Dallas, Tex.
Property: Dallas Co., Tex.
Product: Lime.

Dudley Stone Products Company, Inc., 2101 San Diego St., El Paso, Tex.
Property: El Paso Co., Tex.
Product mined: Limestone.

Edwards Insulation Co., Temple, Tex.
Property: Bexar Co., Tex.
Product mined: Limestone.

El Paso Building Material Company, 2910 Durango St., El Paso, Tex.
Property: El Paso Co., Tex.
Product: Lime.

El Paso, City of, El Paso, Tex.
Property: El Paso Co., Tex.
Product mined: Limestone.

Grayson County Highway Department, Sherman, Tex.
Property: Grayson Co., Tex.
Product mined: Limestone.

Haden Lime Company, 1720 Delano St., Houston, Tex.
Property: Harris Co., Tex.
Product: Lime.

Hall Brothers Crusher, 905 Booker St., Brownwood, Tex.
Property: Brown Co., Tex.
Product mined: Limestone.

Interstate Public Service Company, Sonora, Tex.
Property: Sutton Co., Tex.
Product mined: Limestone.

Lone Star Cement Corporation, 1402 Santa Fe Bldg., Dallas, Tex.
Property: Cement City, Dallas Co., Tex.
Product mined: Limestone.

Lower Colorado River Authority, Austin, Texas.
Property: Buchanan Dam, Llano Co., Tex.
Product mined: Limestone.

McDonough Bros., Inc., Route 8, Box 152, San Antonio, Tex.
Property: Brown Co., Tex.
Product mined: Limestone.

National Park Service, Washington, D. C.
Property: Limestone Co., Tex.
Product mined: Limestone.

Round Rock White Lime Company, Round Rock, Tex.
Property: Williamson Co., Tex.
Product mined: Limestone, lime.

Servtex Materials Company, New Braunfels, Tex.
Property: Bell, Comal, Reagan Cos., Tex.
Product mined: Limestone.

Southwest Stone Company, 1311 Santa Fe Bldg., Dallas, Tex.
Property: Wise Co., Tex.
Product mined: Limestone.

Texas, State of, Highway Department, Austin, Tex.
Product mined: Limestone.

Texas and New Orleans Railroad Co., Fort Worth, Tex.
Property: Tarrant Co., Tex.
Product mined: Limestone.

Texas Quarries, Inc., 618 Scarbrough Bldg., Austin, Tex.
Property: Leander, Williamson Co., Tex.
Product mined: Limestone.

Underwood, S. L., and Sons, Lueders, Tex.
Property: Jones Co., Tex.
Product mined: Limestone.

United States Bureau of Reclamation, Washington, D. C.
Property: Burnet Co., Tex.
Product mined: Limestone.

TEXAS **STONE**

United States Department of Agriculture, Soil Conservation Service, Fabens, Tex.
Property: El Paso Co., Tex.
Product mined: Limestone.

United States Gypsum Company, 300 W. Adams St., Chicago, Ill.
Property: Comal Co., Tex.
Product: Lime.

Victoria Gravel Company, Burnet, Tex.
Property: Burnet Co., Tex.
Product mined: Limestone.

Waco Sand and Gravel Company, Box 308, Tyler, Tex.
Property: Anderson Co., Tex.
Product mined: Limestone.

WASHINGTON

Cowell Lime Co., 2 Market St., San Francisco, Cal.
Property: San Juan Co., Wash.

Crescent Marble, c/o Geo. Kerr, Pres., Mt. Vernon, Wash.
Property: Skagit Co., Wash.
Product: Lime. Idle.

Doblasua Lime & Mining Co., c/o Osee W. Noble, Pres., Republic, Wash.
Property: Ferry Co., Wash.
Product: Lime.
Remarks: Development work reported.

Everett Lime Co., c/o C. C. Clauson, 3902 Meridian, Seattle, Wash.
Property: Snohomish Co., Wash.
Product mined: Limestone.
Remarks: Development work reported.

Hodalga Lime Products Corp., Dexter Horton Bldg., Seattle, Wash.
Property: San Juan Co., Wash.

Mitchell Bay Lime Co., Friday Harbor, Wash.
Property: San Juan Co., Wash.

Roche Harbor Lime & Cement Co., Roche Harbor, Wash.
Property: San Juan Co., Wash.

Union Lime Company, c/o Wade W. Gifford, Seattle, Wash.
Property: Ferry Co., Wash.
Product: Lime.
Remarks: Reported as producing.

WYOMING

Holly Sugar Corporation, Colorado Springs, Col.
Product mined: Produces limerock in Wyoming.

Ingleside Limestone Company
Product mined: Produces limestone and rip-rap in Wyoming.
Remarks: Dissolved March 18, 1940. Agent for service was John C. Pickett, Cheyenne, Wyo.

Monolith Portland Cement Co., 2 Market St., San Francisco, Cal.
Product mined: Produces limestone in Wyoming.

Miscellaneous Stone

CALIFORNIA

Anderson Gravel Co., Mountain View, Cal.
Property: Quarry at Mountain View, Santa Clara Co., Cal.
Product mined: Miscellaneous stone.

Antioch Asphalt Sand Co., 2008 Mission St., San Francisco, Cal.
Property: Antioch, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Arrow Rock Co., Box 155, Monrovia, Cal.
Property: Monrovia, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Atchison, Topeka and Santa Fe Railroad, c/o General Manager, 609 Kerckhoff Bldg., Los Angeles, Cal.
Property: Forbes, Los Angeles Co.; Corona, Riverside Co.; Gale, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.
Stock listed: New York Stock Exchange.

Azusa Rock & Sand Co., R. F. D., Azusa, Cal.
Property: Azusa, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Bair Creek Sand & Gravel Co., c/o J. W. Huffman, Merced, Cal.
Property: Quarry at Merced Co., Cal.
Product mined: Miscellaneous stone.

Bakersfield Rock & Gravel Co., Box 395, Station A, Bakersfield, Cal.
Property: Quarry at Bakersfield, Kern Co., Cal.
Product mined: Miscellaneous stone.

Barris, E. M., Sand & Gravel Co., Newport Beach, Cal.
Property: Quarry at Newport Beach, Orange Co., Cal.
Product mined: Miscellaneous stone.

CALIFORNIA **STONE**

Basalt Rock Co., 8th St., Napa, Cal.
Property: Antioch, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Basalt Rock Co., 8th St., Napa, Cal.
Property: Napa, Napa Co., Cal.
Product mined: Miscellaneous stone.

Basalt Rock Co., 8th St., Napa, Cal.
Property: Healdsburg, Sonoma Co., Cal.
Product mined: Miscellaneous stone.

Bechtel-Kaiser Co., c/o R. J. Kennedy, Oroville, Cal.
Property: Oroville, Butte Co., Cal.
Product mined: Miscellaneous stone.

Blake Bros. Co., c/o Anson Blake, 204 Balboa Bldg., San Francisco, Cal.
Property: Point Richmond, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Blue Diamond Corp., Ltd., 1650 S. Alameda St., Los Angeles, Cal.
Property: Quarry at El Monte and Roscoe, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Brawley Concrete Co., Brawley, Cal.
Property: Quarry at Brawley, Imperial Co., Cal.
Product mined: Miscellaneous stone.

Brighton Sand & Gravel Co., P. O. Box 2604, Sacramento, Cal.
Property: Sacramento, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

Calaveras Materials Co., Oceanside, Cal.
Property: Oceanside, San Diego Co., Cal.
Product mined: Miscellaneous stone.

California Rock Co., R. F. D., Orange, Cal.
Property: Quarry at Orange, Orange Co., Cal.
Product mined: Miscellaneous stone.

California Rock & Gravel Co., 500 Call Bldg., San Francisco, Cal.
Property: Livermore, Alameda Co., Cal.
Product mined: Sand and gravel.

Canon & Co., Box 281, Sacramento, Cal.
Property: Quarry at Ben Ali, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

Canyon Rock Co., 3911 5th Ave., San Diego, Cal.
Property: San Diego, San Diego Co., Cal.
Product mined: Miscellaneous stone.

Carroll Gravel Pit, c/o R. D. Carroll, R. F. D. 4, Box 310 A, San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.
Product mined: Miscellaneous stone.

Central Rock & Sand Co., Sanger, Cal.
Property: Sanger, Fresno Co., Cal.
Product mined: Miscellaneous stone.

Central Supply Co., Box 524, Santa Cruz, Cal.
Property: Santa Cruz, Santa Cruz Co., Cal.
Product mined: Miscellaneous stone.

Cherokee Sand & Gravel Co., c/o E. E. Myers, R. F. D. 4, Box 127, Chico, Cal.
Property: Cherokee Flat, Butte Co., Cal.
Product mined: Miscellaneous stone.

City Rock Co., Box A, Sunland, Cal.
Property: Quarry at Sunland, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Commercial Rock Co., 14th & Campus, Upland, Cal.
Property: Upland, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Concrete Rock Sand Co., 899 La Cadena St., Colton, Cal.
Quarry at Colton, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Consolidated Rock Products Co., 2730 S. Alameda St., Los Angeles, Cal.
Property: Whittier and Fullerton, Los Angeles Co.; Fullerton & Orange, Orange Co.; San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Cordelia Quarry, c/o J. M. Nelson, Cordelia, Cal.
Property: Cordelia, Solano Co., Cal.
Product mined: Miscellaneous stone.

Crystal Silica Sand Co., Oceanside, Cal.
Property: Oceanside, San Diego Co., Cal.
Product mined: Miscellaneous stone.

Daniels Construction Co., 503 Market St., San Francisco, Cal.
Quarry at San Rafael, Marin Co., Cal.
Product mined: Miscellaneous stone.

Del Monte Properties, c/o C. S. Olmstead, Del Monte, Cal.
Quarry at Del Monte, Monterey Co., Cal.
Product mined: Miscellaneous stone.

Del Paso Rock & Gravel Co., H St., Rd., Sacramento, Cal.
Property: Del Paso, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

Diamond Springs Lime Co., Diamond Springs, Cal.
Quarry at Diamond Springs, El Dorado Co., Cal.
Product mined: Miscellaneous stone.

Diestelhorst Gravel Plant, c/o Chas. Diestelhorst, 1040 Liberty St., Redding, Cal.
Property: Redding, Shasta Co., Cal.
Product mined: Miscellaneous stone.

Dinuba Cement Co., Dinuba, Cal.
Quarry at Dinuba, Tulare Co., Cal.
Product mined: Miscellaneous stone.

Ducey & Atwood Rock Co., c/o R. K. Atwood, Box 194, East Pasedena, Cal.
Property: East Pasadena, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Dugan, J. J., & Sons, R. F. D. 2, Box 120, Porterville, Cal.
Property: Porterville, Tulare Co., Cal.
Product mined: Miscellaneous stone.

Eastside Building Materials Co., 8830 Santa Monica Blvd., Los Angeles, Cal.
Quarry at Los Angeles, Cal.
Product mined: Miscellaneous stone.

Eaton Canyon Rock and Sand Co., Box 95, East Pasadena, Cal.
Property: East Pasadena, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

El Rio Rock Co., Box 381, Ventura, Cal.
Property: El Rio, Ventura Co., Cal.
Product mined: Miscellaneous stone.

Errington Quarry & Juarez Quarry, c/o M. L. Reidenbach, Napa, Cal.
Property: Napa, Napa Co., Cal.
Product mined: Miscellaneous stone.

Farmers Land Co., Ltd., 922 A. St., Hayward, Cal.
Property: Hayward, Alameda Co., Cal.
Product mined: Miscellaneous stone.

Fenton, H. G., Material Co., 13th & Imperial Ave., San Diego, Cal.
Property: San Diego, San Diego Co., Cal.
Product mined: Miscellaneous stone.

Folsom State Prison, Represa, Cal.
Quarry at Represa, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

Foster Sand & Gravel Co., c/o W. Commonwealth, Fullerton, Cal.
Quarry at Fullerton, Orange Co., Cal.
Product mined: Miscellaneous stone.

Fourth Street Rock Crusher, c/o A. O. Johnson, San Bernardino, Cal.
Property: San Bernardino, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Fowler Sand & Gravel Co., 1178 S. Fowler St., Santa Ana, Cal.
Quarry at Santa Ana, Orange Co., Cal.
Product mined: Miscellaneous stone.

Gates Gravel Plant, c/o Frank H. Gates, Santa Maria, Cal.
Property: Sisquoc, Santa Barbara Co., Cal.
Product mined: Miscellaneous stone.

Glasser, W. F., Inc., 713 N. Sepulveda, Brentwood, Heights, Los Angeles, Cal.
Quarry at Brentwood Heights, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Golden West Quarry, South San Francisco, Cal.
Property: South San Francisco, San Mateo Co., Cal.
Product mined: Miscellaneous stone.

Graham Bros., 3425 Fowler Ave., Los Angeles, Cal.
Property: Catalina Island and Roscoe, Los Angeles Co.; El Modena, Orange Co., Cal.
Product mined: Miscellaneous stone.

Granite Material Co., 8200 Tujunga Ave., Roscoe, Cal.
Property: Roscoe, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Granite Rock Co., Drawer M., Watsonville, Cal.
Property: Logan, San Benito Co., Cal.
Product mined: Miscellaneous stone.

Grant-Pacific Rock Co., Box 656, Fresno, Cal.
Quarry at El Prado, Fresno Co., Cal.
Product mined: Miscellaneous stone.

Grant-Service Rock Co., Consolidated, T. W. Patterson Bldg., Fresno, Cal.
Property: El Prado, Fresno Co., Cal.
Product mined: Miscellaneous stone.

Great Northern Railway Co., Klamath Falls, Ore.
Quarry at Mammoth, Modoc Co., Cal.
Product mined: Miscellaneous stone.

Gularte Gravel Pit, c/o M. Gularte, Santa Margarita, Cal.
Property: Santa Margarita, San Luis Obispo Co., Cal.
Product mined: Miscellaneous stone.

Guiton Molding Sand, c/o Harold E. Guiton, Oceano, Cal.
Property: Oceano, San Luis Obispo Co., Cal.
Product mined: Miscellaneous stone.

Haines Canyon Rock Co., c/o John M. Ferry, 5201 San Fernando, Glendale, Cal.
Property: Glendale, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Hanawalt Bros., 215 D St., La Verne, Cal.
Property: La Verne, San Barnardino Co., Cal.
Product mined: Miscellaneous stone.

Hanifen Trucking Co., Pleasanton, Cal.
Quarry at Pleasanton, Alameda Co., Cal.
Product mined: Sand, gravel.

Hartley Sand & Gravel Co., Dixon, Cal.
Quarry at Dixon, Solano Co., Cal.
Product mined: Miscellaneous stone.

Heafey-Moore Co., (Leona Quarry), 344 High St., Oakland, Cal.
Property: Oakland, Alameda Co., Cal.
Product mined: Crushed rock.

Hein Bros., Basalt Rock Co., c/o Mark Hein, Petaluma, Cal.
Property: Petaluma, Sonoma Co., Cal.
Product mined: Miscellaneous stone.

Hidecker Brick Co., 1117 S. Boyle Ave., Los Angeles, Cal.
Quarry at Glendale, Los Angeles, Cal.
Product mined: Miscellaneous stone.

Hutchinson Co. (Stege Quarry), 329 17th St., Oakland, Cal.
Property: Stege, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Hutchison Co., 329 17th St., Oakland, Cal.
Property: San Quentin, Marin Co., Cal.
Product mined: Miscellaneous stone.

Imperial Rock Corp., 3232 E. 50th St., Vernon, Los Angeles, Cal.
Property: Niland, Imperial Co., Cal.
Product mined: Miscellaneous stone.

Independent Construction Co., Foot of 47th Ave., Oakland, Cal.
Quarry at Tulare Co., Cal.
Product mined: Miscellaneous stone.

Industrial Mineral Products, c/o W. B. Vestal, Pres., 400 7th St., San Francisco, Cal.
Quarry at San Mateo Co., Cal.
Product mined: Miscellaneous stone.

Inyo Marble Co., 726 E. 29th St., Los Angeles, Cal.
Quarry at Lone Pine, Inyo Co., Cal.
Product mined: Miscellaneous stone.

Johnson, J. E., Rock Co., Weber Ave., and E St., Stockton, Cal.
Property: Chico, Butte Co., Cal.
Product mined: Miscellaneous stone.

Kaiser, Henry J., Co., 1522 Latham Sq., Bldg., Oakland, Cal.
Quarry at Olympia, Santa Cruz Co., Cal.
Product mined: Miscellaneous stone.

Kaiser, Henry L., Co., 1522 Latham Square Bldg., Oakland, Cal.
Property: Radum, Alameda Co., Cal.; Olympia, Santa Cruz Co., Cal.
Product mined: Miscellaneous stone.

Kayser, Henry J., Co., 1522 Latham Square Bldg., Oakland, Cal.
Property: Newlove, Contra Costa, Co., Cal.
Product mined: Miscellaneous stone.

Kern Rock Co., Ltd., Box 1697, Bakersfield, Cal.
Property: Kern River, Kern Co., Cal.
Product mined: Miscellaneous stone.

King Solomon Mines Co., Crocker Bldg., San Francisco, Cal.
Quarry at Black Baer, Siskiyou Co., Cal.
Product mined: Miscellaneous stone.

Langdon Molding Sand, c/o J. H. Langdon, R. F. D., Box 89, Niles, Cal.
Property: Decoto, Alameda Co., Cal.
Product mined: Molding sand.

Lindauer Corp., Box 208, La Habra, Cal.
Property: La Habra, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Los Angeles Decomposed Granite Co., 2171 W. Washington, Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Los Angeles Dept. of Water and Power, 207 S. Broadway, Los Angeles, Cal.
Property: Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Los Gatos Sand and Gravel Co., Los Gatos, Cal.
Property: Los Gatos, Santa Clara Co., Cal.
Product mined: Miscellaneous stone.

Manning Bros. Rock & Sand Co., Irwindale, Cal.
Quarry at Irwindale, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Market Street Railway Co., 58 Sutter St., San Francisco, Cal.
Property: Daly's Quarry Daly City, San Mateo Co., Cal.
Product mined: Miscellaneous stone.

McLean's Quarry, c/o W. S. McLean, 419 Bayshore Blvd., San Francisco, Cal.
Property: McLean Spur, Butte Co., Cal.
Product mined: Miscellaneous stone.

Mercer Fraser Co., Eureka, Cal.
Quarry at Essex and Fernbridge, Humboldt Co., Cal.
Product mined: Miscellaneous stone.

Miller, W. D., Construction Co., Box 168, Klamath Falls, Ore.
Property: Graham Siding, Siskiyou Co., Cal.
Product mined: Miscellaneous stone.

Mission Quarry Co., 210 Balboa Bldg., San Francisco, Cal.
Property: San Francisco, San Francisco Co., Cal.
Product mined: Miscellaneous stone.

Montalvo Rock Co., Box 188, Montalvo, Cal.
Property: Montalvo, Ventura Co., Cal.
Product mined: Miscellaneous stone.

Mucke Sand & Gravel Co., 1433 57th St., Sacramento, Cal.
Property: Mayhew, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

National Cement Pipe Co., Box 596, Santa Ana, Cal.
Property: Santa Ana, Orange Co., Cal.
Product mined: Miscellaneous stone.

Netz Granite Quarry, Nevada City, Cal.
Quarry at Nevada City, Nevada Co., Cal.
Product mined: Miscellaneous stone.

Northwestern Pacific RR., Sausalito, Cal.
Quarry at Island Mountain, Trinity Co., Cal.
Product mined: Miscellaneous stone.

Oak Point Sand Co., c/o Robert P. Easley, Antioch, Cal.
Property: Antioch, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Oakdale Irrigation District, Oakdale, Cal.
Property: Oakdale, Stanislaus Co., Cal.
Product mined: Miscellaneous stone.

Oaks Gravel Plant, c/o G. E. Oaks, 1341 Yuba St., Redding, Cal.
Property: Girvan, Shasta Co., Cal.
Product mined: Miscellaneous stone.

Oceanside Rock & Sand Co., Carlsbad, Cal.
Property: Oceanside, San Diego Co., Cal.
Product mined: Miscellaneous stone.

Onyx Mine, c/o John Olsen & Pete Logan, Whitewater, Cal.
Property: San Bernardino Co., Cal.
Product mined: Onyx, tranestine.

Owl Truck & Materials Co., Box 509, Compton, Cal.
Quarry at Compton, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Pacific Coast Aggregates, Inc., 85 2nd St., San Francisco, Cal.
Property: Eliot and Niles, Alameda Co.; Oroville, Butte Co.; Piedra, Fresno Co.; Lapis and Prattco, Monterey Co.; Fair Oaks, Mayhew and American, Sacramento Co.; Riverbank, San Joaquin Co.; Cayote and Campbell, Santa Clara Co.; Lemon Cove and Lindsay, Tulare Co.; Marysville, Luba Co., Cal.
Product mined: Miscellaneous stone.
Stock listed: San Francisco.

Pacific Limestone Products Co., Santa Cruz, Cal.
Quarry at Santa Cruz, Santa Cruz Co., Cal.
Product mined: Miscellaneous stone.

Pacific Minerals Co., Ltd., 337 10th St., Richmond, Cal.
Property: Angels, Calaveras Co., Cal.
Product mined: Miscellaneous stone.

Pacific Minerals, Inc., 337 10th St., Richmond, Cal.
Property: Barstow, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Pacific Rock & Gravel Co., 208 W. 8th St., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Palo Verde Commercial Co., Blythe, Cal.
Property: Blythe, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Perkins Gravel Co., Perkins, Cal.
Property: Perkins, Sacramento Co., Cal.
Product mined. Miscellaneous stone.

Petaluma and Santa Rosa, E. E. E., c/o E. H. Maggard, Petaluma, Cal.
Property: Stony Point, Sonoma Co., Cal.
Product mined: Miscellaneous stone.

Pinneys Sand & Rock Service, Redlands, Cal.
Quarry at Redlands, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Piru Rock Co., Piru, Cal.
Property: Piru, Ventura Co., Cal.
Product mined: Miscellaneous stone.

Porterville Cement Pipe Co., Box 396, Portersville, Cal.
Property: Porterville, Tulare Co., Cal.
Product mined: Miscellaneous stone.

Powell, Robert & Co., Box 815, Sacramento, Cal.
Property: American River, Sacramento Co., Cal.
Product mined: Miscellaneous stone.

Putnam Sand & Gravel Co., Box 486, Modesto, Cal.
Property: Modesto, Stanislaus Co., Cal.
Product mined: Miscellaneous stone.

Red River Lumber Co., Westwood, Cal.
Property: Westwood, Lassen Co., Cal.
Product mined: Miscellaneous stone.

Red Shale Quarry, W. S. McLean, 419 Bayshore Blvd., San Francisco, Cal.
Property: Arroyo Mocho, Alameda Co., Cal.
Product mined: Miscellaneous stone.

Redlands Gravel Co., Redlands, Cal.
Property: Redlands, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Rinehart Sand Pit, c/o Rinehart Bros., Modesto, Cal.
Property: Modesto, Stanislaus Co., Cal.
Product mined: Miscellaneous stone.

Renolds Quarry, c/o Thomas C. Renolds, Box 53, Paso Robles, Cal.
Quarry at Paso Robles, San Luis Obispo Co., Cal.
Product mined: Miscellaneous stone.

Reynolds Crushed Gravel, 920 N. Humphreys Ave., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Riverside, City of, Riverside, Cal.
Property: Riverside, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Rohl-Connolly Co., 4351 Alhambra Ave., Los Angeles, Cal.
Property: Catalina Island, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Rohl-Connolly Co., 4351 Valley Blvd., Los Angeles, Cal.
Property: Ormond Quarry, Bly Junction, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Roseville Sand Co., 115 Jones St., Roseville, Cal.
Quarry at Roseville, Placer Co., Cal.
Product mined: Miscellaneous stone.

Russell, Thos. B., Quarry, c/o T. B. Russell, 1192 Russell Way, Hayward, Cal.
Property: Hayward, Alameda Co., Cal.
Product mined: Miscellaneous stone.

San Bernardino Rock & Gravel Co., Box 249, San Bernardino, Cal.
Property: San Bernardino, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

San Goronio Rock Co., Banning, Cal.
Quarry at Banning, Riverside Co., Cal.
Product mined: Miscellaneous stone.

San Jose, City of, San Jose, Cal.
Property: San Jose, Santa Clara Co., Cal.
Product mined: Miscellaneous stone.

San Leandro Rock Co., (Lake Shabot Quarry), 2485 Washington St., San Leandro, Cal.
Property: Lake Chabot, Alameda Co., Cal.
Product mined: Miscellaneous stone.

Santa Fe Sand and Gravel Co., c/o W. A. Arlington, Box 271, Escalon, Cal.
Property: Escalon, San Joaquin Co., Cal.
Product mined: Miscellaneous stone.

Santa Paula Rock Co., Willard Bridge, Santa Paula, Cal.
Property: Santa Paula, Ventura Co., Cal.
Product mined: Miscellaneous stone.

Saticoy Rock Products Co., Ventura, Cal.
Property: Saticoy-Ventura, Ventura Co., Cal.
Product mined: Miscellaneous stone.

Scanlon Gravel Pit, c/o J. P. Scanlon, Patterson, Cal.
Property: Crows Landing, Stanislaus Co., Cal.
Product mined: Miscellaneous stone.

Seaside Sand Pit, c/o S. Ruthven, Seaside, Cal.
Property: Seaside, Monterey Co., Cal.
Product mined: Miscellaneous stone.

Service Gravel Co., c/o F. A. Braman, 4324 10th St., Riverside, Cal
Property: Riverside, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Shen, J. F., Co., Inc., 617 S. Olive St., Los Angeles, Cal.
Property: Banning, Riverside Co., Cal.
Product mined: Miscellaneous stone.

Sidebotham, Edwin, & Son, Inc., (Sidebotham Sand Plant), McFarland & L Sta., Wilmington, Cal.
Property: Lomita, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Silica Co. of Calif., Ltd., Brentwood, Cal.
Quarry at Brentwood, Contra Costa Co., Cal.
Product mined: Miscellaneous stone.

Southern Pacific Company, 65 Market St., San Francisco, Cal.
Property: Wyo, Glenn Co., Lapis, Monterey Co.; Logan, San Benito Co.; Coyote, Santa Clara Co.; Newman, Stanislaus Co.; Rockbank and Chrisman, Ventura Co., Cal. (Misc. stone.) Beaver Hill Coal Mine, Coos Bay Dist., Coos Co., Ore.
Stock Listed: New York.

Southern Pacific Railroad Company, Southern Pacific Bldg., San Francisco, Cal.
Property: Eliot, Niles and Radum, Alameda Co.; Newlove, Contra Costa Co.; Knowls, Madera Co.; Deelezville, San Bernardino Co.; Kennett, Shasta Co.; Kegg, Siskiyou Co., Cal.
Product mined: Miscellaneous stone.

Spaulding, W. R., Lumber Co., Visalia, Cal.
Quarry at Visalia, Tulare Co., Cal.
Product mined: Miscellaneous stone.

State Decomposed Granite Co., 8455 Santa Monica Blvd., Los Angeles, Cal.
Property: Los Angeles, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Stony Point Quarry, c/o W. A. Wilson, Petaluma, Star Route, Cal.
Property: Stony Point, Sonoma Co., Cal.
Product mined: Miscellaneous stone.

Superior Rock Co., Oakland, Cal.
Quarry at Oakland, Alameda Co., Cal.
Product mined: Miscellaneous stone.

Taaffee Construction Co., Los Altos, Cal.
Property: Los Altos, Santa Clara Co., Cal.
Product mined: Miscellaneous stone.

Teichert, A., & Son, Inc., 1846 37th St., Sacramento, Cal.
Quarry at North Fork American River, Placer Co., Cal.
Product mined: Miscellaneous stone.

Thorsen Gravel Pit, c/o Harry Thorsen, St. Helena, Cal.
Property: St. Helena, Napa Co., Cal.
Product mined: Miscellaneous stone.

Triangle Rock & Gravel Co., San Bernardino, Cal.
Property: San Bernardino, San Bernardino Co., Cal.
Product mined: Miscellaneous stone.

Tynan Lumber Co., Salinas, Cal.
Quarry at Salinas, Monterey Co., Cal.
Product mined: Miscellaneous stone.

Ukian Gravel & Cement Co., c/o John Freitas, Ukiah Cal.
Property: Ukiah, Mendocino Co., Cal.
Product mined: Miscellaneous stone.

Union Granite Co., c/o Ruhkala Bros., Rocklin, Cal.
Quarry at Rocklin Placer Co., Cal.
Product mined: Miscellaneous stone.

West Slope Construction Co., Azusa, Cal.
Property: Azusa, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Western Pacific Railroad Co., c/o E. W. Mason, Gen. Supt., Mills Bldg., San Francisco, Cal.
Property: Butte and Plumas Cos., Cal.
Product mined: Miscellaneous stone.

Wrigley Company, Avalon, Cal.
Property: Catalina Island, Los Angeles Co., Cal.
Product mined: Miscellaneous stone.

Yolo Gravel Co., Box 7, Yolo, Cal.
Property: Yolo, Yolo Co., Cal.
Product mined: Miscellaneous stone.

Yosemite National Park, Yosemite, Cal.
Quarry at Yosemite National Park, Mariposa Co., Cal.
Product mined: Miscellaneous stone.

Yuba River Sand Co., Marysville, Cal.
Property: Marysville, Yuba Co., Cal.
Product mined: Miscellaneous stone.

GEORGIA

Georgia Flagstone Co., c/o Guy McWhorter, Jasper, Ga.
Property: Jasper, Pickens Co., Ga.
Product mined: Flagstone.

Pine Mountain State Park, Division of State Parks, Georgia Dept. of Natural Resources, Atlanta, Ga.
Property: Chipley, Harris Co., Ga.
Product mined: Sandstone.

MICHIGAN

Advance Industrial Supply Co., 111 W. Wash. Blvd., Chicago, Ill.
Property: Negaunee Twp., Marquette Co., Mich.
Product mined: Trap rock, miscellaneous.

Wakefield Crushed Stone Co., Wakefield, Mich.
Property: Wakefield, Gogebic Co., Mich.
Product mined: Trap rock, miscellaneous.

NEW JERSEY

Bound Brook Crushed Stone Co., Chimney Rock Rd., Bound Brook, N. J.
Product mined: Crushed trap rock.

Commonwealth Quarry Co., Summit, N. J.
Product mined: Crushed trap rock.

Fanwood Stone Crushing & Quarry Co., Fanwood, N. J.
Product mined: Crushed trap rock.

Morris County Crushed Stone Co., Morris Plains, N. J.
Product mined: Crushed trap rock.

Pennington Trap Rock Co., Pennington, N. J.
Product mined: Crushed trap rock.

Smalley Trap Rock Co., Box 473, Plainfield, N. J.
Product mined: Stone.

NEW YORK

Buffalo Crushed Stone Co., Inc., Lancaster, N. Y.
Property: Erie Co., N. Y.
Product mined: Crushed stone.

Compton Mines Corp., Patterson, N. Y.
Property: Putnam Co., N. Y.
Product mined: Crushed stone.

Federal Crushed Stone Corp., Cheektowaga, N. Y.
Property: Erie Co., N. Y.
Product mined: Crushed stone.

General Crushed Stone Co., Inc., Newstead, N. Y.
Property: Erie Co., N. Y.
Product mined: Crushed stone, amiesite.

Hudson River Stone Corporation, Cold Spring, N. Y.
Uses granite to make crushed stone. Quarry is located at Mount Taurus, near Cold Spring, N. Y.

Jones Cut Stone Company, Inc., Gouverneur, N. Y.
Operates a quarry at Gouverneur, N. Y.

New York Trap Rock Corp., Verplanck, N. Y.
Property: Westchester and Rockland Cos., N. Y.
Product mined: Crushed stone.

Northern Quarries, Inc., Norfolk, N. Y.
Property: St. Lawrence Co., N. Y.
Product mined: Crushed stone.

Universal Marble Products Corp., Thornwood, N. Y.
Property: Westchester Co., N. Y.
Product mined: Crushed stone.

OREGON

Oregon Lava Stone Co., (Ore.).
Property: Virtue District, Baker Co., Ore.
Product mined: Stone.

PENNSYLVANIA

Adams Stone Products Co., Inc., Hanover, R. D. 4, Pa.
Property: Oxford Twp., Adams Co., Pa.
Product mined: Stone.

Advance Industrial Supply Co., 111 W. Washington Blvd., Chicago, Ill.
Property: Greenstone, Adams Co., Pa.
Product mined: Stone.

Avondale Colonial Quarry, Kennet Square, Pa.
Property: Avondale, Chester Co., Pa.
Product mined: Stone—crushed.

Baldridge, E. R., & Co., Inc., Hollidaysburg, Pa.
Property: Bedford & Huntington Co., Pa.
Product mined: Ganister rock.

Basalt Trap Rock Co., Alexandria, Pa.
Property: Woodbury Twp., Blair Co., Pa.
Product mined: Stone.

Bellefonte Lime Co., Salona, Pa.
Property: Lamar Twp., Clinton Co., Pa.
Product mined: Stone.

Berks Products Corp. (Fehr & O'Rourke Stone Co., Inc.), 726 Spring St., Reading, Pa.
Property: Shillington, Berks Co., Pa.
Product mined: Stone—crushed.

Berks Products Corp. (Berks Cast Stone Co., Inc.), 726 Spring St., Reading, Pa.

Property: South Temple, Berks Co., Pa.
Product mined: Stone—crushed.

Blooming Glen Stone Crushing Works, Blooming Glen, Pa.
Property: Hilltown Twp., Bucks Co., Pa.
Product mined: Stone—crushed.

Buckingham Quarry, Pineville, Pa.
Property: Buckingham Twp., Bucks Co., Pa.
Product mined: Stone—crushed.

C. H. & P. Quarries, South Langhorne, Pa.
Property: Janney, Bucks Co., Pa.
Product mined: Stone—crushed.

Cambria Slag Co., Boyle Bldg., Sharon, Pa.
Property: Johnstown, Cambria Co., Pa. (unclassified mine and quarry products).

Chimney Rocks Limestone Co., 142 Bedford St., Hollidaysburg, Pa.
Property: Blair Twp., Blair Co., Pa.
Product mined: Stone—crushed.

Consolidated Stone Co., River Road, Reading, Pa.
Property: Reading, Berks Co., Pa.
Product mined: Stone.

Diefenderfer, D. B., Stone Co., Gibraltar, Pa.
Property: Exeter Twp., Berks Co., Pa.
Product mined: Stone—crushed.

Duncansville Lime & Stone Co., 310 Fifteenth St., Duncansville, Pa.
Property: Blair Twp., Blair Co., Pa.
Product mined: Stone—crushed.

Duquesne Slag Products Co., 808 Diamond Bank Bldg., Pittsburgh, Pa.
Property: Duquesne, Pittsburgh, Allegheny Co., Pa.
Unclassified mine and quarry products.

Duquesne Slag Products Co., 808 Diamond Bank Bldg., Pittsburgh, Pa.
Property: Birsboro; Topton, Berks Co., Pa.
Unclassified mine and quarry products.

Dyer, John T., Quarry Co., Birdsboro, Pa.
Property: Birdsboro, Monocacy, Robeson, Berks Co., Pa.
Product mined: Stone—crushed.

East Berlin Stone Quarry, East Berlin, Pa.
Property: Reading Twp., Adams Co., Pa.
Product mined: Stone.

Eldorado Stone Co., Eldorado, Pa.
Property: Eldorado, Blair Co., Pa.
Product mined: Stone—crushed.

Fiske Brick & Granite Co., 137 Newbury St., Boston, Mass.
Property: Darlington, Beaver Co., Pa.
Unclassified mine and quarry products.

Funkhouser Co., Inc., Hagerstown, Md.
Property: Franklin Twp., Adams Co., Pa.
Product mined: Stone.

General Crushed Stone Co., Drake Bldg., Easton, Pa.
Property: East Rockhill Twp., Bucks Co., Pa.
Product mined: Stone—crushed.

Gildea Co. (Gildea Quarries), 40 Montgomery St., Hollidaysburg, Pa.
Property: Frankstown, Blair Co., Pa.
Product mined: Stone—crushed.

Grove City Limestone Co., P. O. Box 36, Sharon, Pa.
Property: Osborne, Butler Co., Pa.
Product mined: Stone—crushed.

Hartman, J. L., Co., Hollidaysburg Trust Bldg., Hollidaysburg, Pa.
Property: Flowing Spring; Sproul, Blair Co., Pa.
Product mined, coal, ganister rock.

Hempt Brothers, Camp Hill, Pa.
Property: Springtown, Bucks Co., Pa.
Product mined: Stone—crushed.

Hercules Cement Corp., Philadelphia, Pa.
Common stock quoted in Jan., 1940 at 47 bid.

Keystone Quarry Co., P. O. Box 237, Kutztown, Pa.
Property: Maxatawny Twp., Berks Co., Pa.
Product mined: Stone—crushed.

Keystone Trappe Rock Co., Glenmore, Pa.
Property: Cornog Station, Chester Co., Pa.
Product mined: Stone—crushed.

Kittanning Limestone Co., Kittanning, Pa.
Property: East Franklin Twp., Armstrong Co., Pa.
Product mined: Stone.

Koller Stone Quarries, Kutztown, Pa.
Property: Maxatawny Twp., Berks Co., Pa.
Product mined: Stone.

Kress, Paul, & Son, Inc., 1034 Peralta St., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Stone.

Kuser Quarry, Bechtelsville, Pa.
Property: Washington Twp., Berks Co., Pa.
Product mined: Stone.

Leap Ganister Rock Co., Hyndman, Pa.
Property: Madley, Bedford Co., Pa.
Product mined: Ganister rock.

Martin, W. B., Stone Co., 904 Empire Bldg., Pittsburgh, Pa.
Property: Annandale, Butler Co., Pa.
Product mined: Stone—cut.

Martinsburg Lime & Stone Quarry (W. B. Layman), Martinsburg, Pa.
Property: North Woodbury Twp., Blair Co., Pa.
Product mined: Stone—crushed.

Midland Slag Co., 1200 City Bank Bldg., Youngstown, Ohio.
Property: Midland, Beaver Co., Pa.
Unclassified mine and quarry products.

Neidigh Brothers Limestone Co., 900 W. College Ave., State College, Pa.
Property: State College, Centre Co., Pa.
Product mined: Stone—crushed.

Neversink Slag Co., 750 Laurel St., Reading, Pa.
Property: Reading, Berks Co., Pa.
Unclassified mine and quarry products.

New Enterprise Stone & Lime Co., New Enterprise, Pa.
Property: Everett; Waterside, Bedford Co., Pa. (Sand and gravel); Snake Spring Twp., Bedford Co., Pa.
Product mined: Crushed stone.

New Enterprise Stone & Lime Co., New Enterprise, Pa.
Property: Roaring Spring, Blair Co., Pa.
Product mined: Stone—crushed.

Pittsburgh Coke & Iron Co., 1905 Grant Bldg., Pittsburgh, Pa.
Property: Templeton, Armstrong Co., Pa.
Product mined: Stone.
Stock listed: New York.

Pittsburgh Cut Stone Corp., 2601 Preble Ave., Pittsburgh, Pa.
Property: Pittsburgh, Allegheny Co., Pa.
Product mined: Stone.

Pittsburgh Limestone Corp., Carnegie Bldg., Pittsburgh, Pa.
Property: East Brady; Worthington, Armstrong Co., Pa.; Ganister, Blair Co., Pa.; Boyers, Butler, Co., Pa.
Product mined: Miscellaneous stone.

Quaker Sales Corp., 83 Cooper Ave., Johnstown, Pa.
Property: Frankstown Twp., Blair Co., Pa.
Product mined: Stone—crushed.

Rampa Marble & Tile Co., Inc., 1237 Washington Blvd., Pittsburgh, Pa.

Rushland Quarry, Rushland, Pa.
Property: Rushland, Bucks Co., Pa.
Product mined: Stone—crushed.

Sugerman, A., & Sons, Devault, Pa.
Property: Charlestown Twp., Chester Co., Pa.
Product mined: Stone—crushed.

Temple Slag Co., Inc., Temple, Pa.
Property: Temple, Berks Co., Pa.
Unclassified mine and quarry products.

Tyrone Lime & Stone Co., 204 First National Bank Bldg., Tyrone, Pa.
Property: Snyder Twp., Blair Co., Pa.
Product mined: Stone—crushed.

Valley View Lime Co., Bellefonte, Pa.
Property: Benner Twp., Centre Co., Pa.
Product mined: Stone—crushed.

Wernersville Lime & Stone Co., Wernersville, Pa.
Property: Wernersville, Berks Co., Pa.
Product mined: Stone.

West Penn Cement Co., Butler, Pa.
Property: West Winfield Twp., Butler Co., Pa.
Product mined: Stone—crushed.

RHODE ISLAND

Berkeley Trap Rock Co., Mendon Road, Valley Falls, R. I.
Operates quarries in Rhode Island.

Lincoln Trap Rock Co., 295 River Road, Saylesville, R. I.
Operates a quarry in Rhode Island.

Smith Granite Co., 116 Granite St., Westerly, R. I.
Operates a quarry in Rhode Island.

Sullivan Granite Co., Bradford, R. I.
Operates a quarry in Rhode Island.

SOUTH DAKOTA

Dark Canyon Stone Co. (S. D.).
Located near Rapid City, Pennington Co., S. D.

Products: Crushed rock, sand and stone. Inactive.

Scott Rose Quartz Mine.
Location: 8½ miles southeast of Custer, in an unorganized mining district, Custer Co., S. D.
Local representative: Frank Scott, Custer, S. D.
Ownership: G. W. Scott, Golden, Colo.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Valuable minerals: Rose quartz, mica, beryl, feldspar, tourmaline, small amounts of spoudmene and amblygonite.
Remarks: Exploration work being done at present; has produced considerable amount of ornamental stone.
Development: Several open cuts.

TEXAS

Dexter Construction Company, Hangar No. 10, Love Field, Dallas, Texas.
Property: Erath Co., Texas.
Product mined: Miscellaneous stone.

Field, Julian C., Company, Box 245, Denison, Texas.
Property: Grayson Co., Texas.
Product mined: Miscellaneous stone.

Gifford-Hill and Company, Inc., 412 Mercantile Bldg., Dallas, Texas.
Property: Hudspeth Co., Texas.
Product mined: Miscellaneous stone.

Jim Hogg County Highway Dept., Hebbrowville, Texas.
Property: Jim Hogg Co., Texas.
Product mined: Miscellaneous stone.

Morgan Construction Company, 301 Wilson Bldg., Dallas, Texas.
Property: Dallas Co., Texas.
Product mined: Miscellaneous stone.

Pittsburg, City of, c/o City Engineer, Pittsburg, Texas.
Property: Camp Co., Texas.
Product mined: Miscellaneous stone.

Rio Grande Quarries, Van Horn, Texas.
Property: Culberson Co., Texas.

VIRGINIA

Arvonia Buckingham Slate Co., Arvonia, Va.
Property: Buckingham Co., Va.

Bascobell Granite Quarries, Manakin, Va.
Property: Goochland Co., Va.

Belmont Trap Rock Co., Inc., Staunton, Va.

Blue Ridge Slate Corporation, Charlottesville, Va.
Property: Buckingham Co., Va.

Blue Ridge Stone Corp., Blue Ridge, Va. (Branch of Roanoke).

Boscobel Granite Quarries, Inc., Manakin, Va.

Burkeville Stone Corp., Burkeville, Va. and Richmond, Va.

Charlottesville Stone Corp., Charlottesville, Va. (Branch of Richmond).

Cold Springs Mining Co., Ellard, Va.

Culbert, W. F., and Sons, Marion, Va.

Dominion Minerals Co., Piney River, Va.

Ellis, E. P., Marion, Va.

Fairfax Quarries, Inc., Fairfax, Va.

Fox Brothers, Inc., Greenwood, Va.

Halifax Stone Co., Halifax, Va.

James River Hydrate & Supply Co., Buchanan, Indian Rock, Va.

Kentucky-Virginia Stone Co., Inc., Gibson Station, Va. (Branch of Middleboro, Ky.).

Liberty Limestone Corp., Rocky Point, Va.

Lone Jack Limestone Co., Inc., Glasgow, Va. (Branch of Lynchburg, Va.).

Mathews-Curtis Company, Inc., Waynesboro, Va. (Branch of Clifton Forge, Va.).

Peak Creek Sandstone Company, Pulaski, Va.
Property: Pulaski Co., Va.

Pembroke Limestone Corp., Pembroke, Va. (Branch of Roanoke, Va.).

Pounding Mill Quarry Corp., Pounding Mill, Va. (Branch of Roanoke, Va.).

Radford Limestone Co., Inc., East Radford, Va.

Salem Brick Co., Salem, Va.
Property: Roanoke Co., Va.

Seaboard Feldspar Co., Brookneal, Va. (Branch of Baltimore, Md.).

Snowden Slate Corporation, Snowden, Va.
Property: Amherst Co., Va. Inactive.

Southern Brick Company, Inc., Richmond, Va.
Property: Henrico Co., Va.

Southern Mineral Products Corporation, Piney River, Va.

Sunnyside Granite Co., Inc., Richmond, Va.

Trego Stone Corp., Skippers, Va. (Branch of Roanoke, Va.).

V. C. Granite Co., Danville, Va.

Virginia Feldspar Co., Bedford, Va.

Virginia Greenstone Co., Inc., Lynchburg, Va.

Virginia Limestone Corp., Ripplemead, Va.

Williams Slate Company, Arvonia, Va.
Property: Buckingham Co., Va.

WASHINGTON

Tacoma & Roche Harbor Cement Co., Roche Harbor, Wash.
Owns the Calcite Mine located in Section 13, Twp. 26, King Co., Wash.

WISCONSIN

Bishop, Clifford, Sherwood, Wis.
Property: Quarry at Sherwood, Harrison Twp., Calumet Co., Wis.

Bovee, John, Rural Route, Hilbert, Wis.
Property: Stockbridge Town, Calumet Co., Wis. Quarry.

Bowe, Julius, Chilton, Wis.
Property: Chilton Town, Calumet Co., Wis. Quarry.

Brotherstown, Town of, Quarry, c/o J. W. Koch, Chilton, Rt. 2, Wis.
Property: Brotherstown, Calumet Co., Wis.

Calumet County Highway Commission Quarry, c/o Ray Jensen, Commissioner, Chilton, Wis.
Property: Chilton, Calumet Co., Wis.

Charlestown, Town of, Quarry, c/o O. H. Leverenz, New Holstein, Rt. 1, Wis.
Property: Charlestown, Calumet Co., Wis.

Chilton City Quarry, c/o Harry Thompson, Mayor, Chilton, Wis.
Property: Chilton, Calumet Co., Wis.

Consumers Company, Conway Bldg., Chicago, Ill.
Property: Racine Co., Wis.

Frederick, Emil, Hilbert, Rt. 1, Wisconsin.
Property: Brillon Town, Calumet Co., Wis. Quarry.

General Refractory Company of Pa., Baraboo, Wis.
Property: Sauk Co., Wis.

Leppler Brothers, Sherwood, Wis.
Property: Harrison Town, Calumet Co., Wis. Quarry. Used as W. P. A. Project.

Oliver Iron Mining Company, Ironwood, Mich.
Property: Iron Co., Wis.; Sauk Co., Wis.
Product mined: Stone.

Sauk County Land Company, Baraboo, Wis.
Property: Sauk Co., Wis. Inactive.

Staco Milling Company, Pembine, Wis.
Property: Marinette Co., Wis.

Stockbridge Town Quarry, c/o H. P. Thill, Chilton, Rt. 1, Wis.

Western Lime & Cement Co., Milwaukee, Wis.
Property: Brillion Village, Calumet Co., Wis. Quarry at High Cliff, Harrison Town, Calumet Co., Wis. Quarry at Hayton, Charlestown, Calumet Co., Wis.

Wisconsin Granite Company, Ableman, Wis.
Property: Sauk Co., Wis.

Sandstone

ARKANSAS

Big Black Stone & Material Co., Little Rock, Ark.
Property: Pulaski Co., Ark.
Product mined: Sandstone, crushed. Active 1939.

Womble, W. E., & Sons, Fort Smith, Ark.
Property: Boone, Clark, Conway, Crawford, Garland, Independence, Pike and Sebastian Cos., Ark.
Product mined: Sandstone, rip-rap.

CALIFORNIA

Carmel Stone Quarry, c/o A. L. Possadori, Carmel, Cal.
Property: Carmel, Monterey Co., Cal.
Product mined: Sandstone.

Sierra Quarry, c/o H. E. Rogers, Box 136, Carmel, Cal.
Property: Carmel Monterey Co., Cal.
Product mined: Sandstone.

ONTARIO

Campbell Sandstone Quarries, Ltd., 143 Main St., Westboro, Ont.
Property: Nepean Twp., Carleton Co., Ont.
Product mined: Stone—sandstone.

Mountain Sandstone Quarry, Box 307, Georgetown, Ont.
Property: Esquesing Twp., Halton Co., Ont.
Product mined: Stone—sandstone.

Terra Cotta Quarries, Glen Williams, Ont.
Property: Glen Williams, Ont.
Product mined: Stone—sandstone.

MICHIGAN

STONE

Beard Cut Stone Co., Lansing, Mich.
Property: Wheatfield, Calhoun Co., Mich.
Product mined: Sandstone.

Clark Sandstone Co., Battle Creek, Mich.
Property: Near Battle Creek, Calhoun Co., Mich.

Shamrock Sandstone Co., Napoleon, Mich.
Property: Napoleon, Jackson Co., Mich.

SOUTH DAKOTA

Evans Quarry and Burke Quarry, formerly the Evans Quarry.
Location: In an unorganized district, 5 miles south of Hot Springs, Fall River Co., S. D.
Local representative: Henry Bering, Hot Springs, S. D.
Incorporated: In South Dakota, June, 1930.
Capital stock: 100 shares preferred stock with a par value of $10.00 per share, 500 shares preferred stock with a par value of $10.00 per share, $5,000 preferred stock and $3,400 of common stock sold.
Type of deposit: Flat bed overlain with gravel.
Property: 2 patented claims, approximately 540 acres.
Valuable material: Dakota sandstone.
Development: Channeling followed by plug and feathering.
Treatment plan: Gang saws, circulation saws and planer.
Power: Central West Public Service Co.
Production: 1934, $35,000. ($1.50 to $4.00 per cu. ft. for cut).
Remarks: Operating, employing 18 men.

TEXAS

National Park Service, S. P. 54-T., Washington, D. C.
Property: Smith Co., Texas.
Product mined: Sandstone.

Texas, State of, Highway Department, Austin, Texas.
Property: Montague Co., Texas.
Product mined: Sandstone.

Walker County Stone Company, Box 1037, Houston, Texas.
Property: Walker Co., Texas.
Product mined: Sandstone.

Travertine

COLORADO

Colonna and Company of Colorado, Inc., Box 387, Canon City, Colo.
Property: In 1939 operated the Twin Peaks Travertine quarry at Canon City, Fremont Co., Colo.
Product mined: Travertine.

Colorado Travertine Company, 162 N. Franklin St., Chicago, Ill.
In 1937 operated the Colorado Travertine Mine for travertine at Wellsville, Fremont Co., Colo.

MONTANA

Northwestern Improvement Company, Gardiner, Mont., and 176 E Fifth St., St. Paul, Minn.
Incorporated: Company also operating in Rosebud Co., which see for corporation details.
Officer: W. A. Stalnaker, Supt.
History: Started operations in 1932, and has worked continuously since then. Subsidiary of Northern Pacific Railway.
Property: Owns a large group of claims near Gardiner, Park Co., Mont.
Operations: Stripping and quarrying travertine, a beautiful building stone, which it is shipping in rought quarry blocks all over the United States and abroad; and which usually is polished before being used.
Equipment: Diesel and gasoline power, compressors and general quarrying equipment.
Remarks: So far company has shipped $70,000 of travertine, and its business is rapidly expanding. It employs from 7 to 20 men.

STRONTIANITE

WASHINGTON

Strontianite Mine, La Conner, Wash.
Property: Skagit Co., Wash.
Product mined: Strontianite. Inactive.

SULPHUR & PYRITE

Pyrite

CALIFORNIA

Mountain Copper Co., Ltd., c/o Wm. F. Kett, Mgr., 351 California St., San Francisco, Cal.
Property: Matheson, Shasta Co., Cal.
Product mined: Pyrite.

BRITISH COLUMBIA

SULPHUR & PYRITE

Northern Pyrites, Ltd., Company office 744 Hastings St., West, Vancouver, B. C.; mine office, Port Essington, B. C. R. H. Stewart, Pres.; Sherwood Lett, Secy.-Treas.; E. E. Mason, Mine Mgr.
Capital: 1,100,000 shares, 50c par; issued, 1,050,716. The property is on the east side of Ecstall River, about 45 miles from Port Essington, and is reached by small river boat from that point. The main crosscut adit which was started in 1938 is now in 2,008 ft., of which 1,876 ft. was driven this year. In addition, three crosscuts, totaling 239 ft., were driven from the main adit. Operations were suspended for the winter on November 8th. An average of nineteen men was employed.

ONTARIO

Canadian Industries, Ltd., Box 1260, Montreal, Que.
Property: Manitoba, Canada. (Salt). Acid plants, Copper Cliff, Ont. (Iron pyrites and sulphuric acid). Sandwich, Ont. (Salt).
Common "B" quoted in Jan., 1940, at 175 bid, 185 asked.

Canadian Pyrites, Ltd., 1400 Guardian Bldg., Cleveland, Ohio.
Property: Flower Station, Ont.
Product mined: Iron pyrites and sulphuric acid.

QUEBEC

Aldermac Copper Corporation, Limited, Room 941, Dominion Square Bldg., Montreal, Que.
Property: Beauchastel Twp., Que.
Product mined: Pyrite.

Consolidated Copper & Sulphur Company, Eustis, Que.
Property: Ascot Twp., Que.
Product mined: Pyrite.

NEW YORK

St. Lawrence Pyrite Company, Stellaville, N. Y. Owns pyrite mines at Stellaville, near Harmon, N. Y. Mail returned, May, 1941. Dissolved Dec. 16, 1935.

SOUTH DAKOTA

Seim Mine, c/o Olaf Seim, Deadwood, S. D.
Property: 1 mile from Deadwood adjoining the Montezuma and the Whizzers on the north, Lawrence Co., S. D.
Product mined: Pyrite. Idle at present time.

Sulphur

CALIFORNIA

Sulphur Diggers, c/o G. H. Burns, 9172 Sunset Blvd., Hollywood, Cal.
Property: Last Chance Mts., Los Angeles Co., Cal.
Product mined: Sulphur.

Sulphur Products Co., 1427 E. 4th St., Los Angeles, Cal.
Property: Last Chance Mts., Los Angeles Co., Cal.
Product mined: Sulphur.

Western Mining Co., 1427 E. 4th St., Los Angeles, Cal.
Property: Last Chance Mts., Inyo Co., Cal.
Product mined: Sulphur.

GEORGIA

Jeffers, W. J., Villa Rica, Ga.
Owns an old sulphur mine in Douglas Co., Ga. Inactive.

IDAHO

Northwestern Sulphur Company, Inc. (Caribou Co., Idaho), Soda Springs. Stanley T. Harper, Mgr., Soda Springs.
Incorporated: Not incorporated in Idaho.
Remarks: "Extensive development work was carried on by the Northwestern Sulphur Company, Inc., on its properties located about six miles east of Soda Springs, in Caribou Co., Idaho, during 1938. Sulphur is being extracted and refined by means of flotation. The plant consists (in part) of a (removed) steam boiler, crusher, blower and flotation tanks and retorts. Electricity is generated on the premises. In excess of $25,000 was expended on the property in 1938. The present plant is considered as a pilot mill and large development is expected to take place in 1939."

LOUISIANA

Freeport Sulphur Company, 122 E. 42nd St., New York, N. Y. Chairman of Board, John Hay Whitney, New York; Pres., Langbourne M. Williams, Jr., New York; V.-Pres., J. T. Claiborne, Jr., New York; M. B. Gentry, New York; Wilson T. Lundy, New Orleans; Lewis Mims, Houston, Texas; R. K. Shirley, New York, V.-Pres. & Treas.; Secy., Pearson E. Neaman, New York; Asst. V.-Pres., Homer S. Burns, New Orleans; Roy B. Johns, New York; D. T. McIver, New Orleans; Asst. Secy., John Q. Adamson, New Orleans; T. J. Knapp, New York; Henry L. Pierson, New York; Asst. Treas., G. H. Echols, New York.

Incorporated in Delaware, Sept. 30, 1913 as Freeport Texas Company; name changed December 22, 1936.

Capital stock listed: Common, 796,380 shares, par $10.00.

Stock listed: New York Stock Exchange.

Stock quoted: Common, Bid, 34; Asked, 34¾. Date, May 2, 1941. Earnings, Common, 1940, $3.81*; 1939, $2.76*; 1938, $1.89*. Dividends, Common, 1940, $2.00; 1939, $1.50; 1938, $2.00. *Includes proportion of net income or deficit of Cuban-American Manganese Corp., and subsidiary applicable to stock held by Freeport Sulphur Company.

As of December 31, 1940, Freeport Sulphur Company held 89.84 per cent of stock of Cuban-American Manganese Corporation.

Property: Hoskins Mound, Brazoria Co., Texas; Grande Ecaille, Plaquemines Parish, Louisiana.

Employees: 900.

Development: Hoskins Mound has been in operation since March, 1923. Grande Ecaille has been in operation since December, 1933.

Equipment: Boilers having a rated capacity of 8,400 h.p. at Hoskins Mound and 5,100 h.p. at Grande Ecaille and all auxiliary facilities necessary for the mining of sulphur by the Frasch Process.

Product mined: Sulphur (crude) and Manganese.

TEXAS

Coastal Sulphur Company, Box 548, Wharton, Texas.
Property: Wharton Co., Texas.
Product mined: Sulphur and sulphur ore.

Duval Texas Sulphur Company, Inc., 1020 Electric Bldg., Houston, Texas.
Property: Orchard Dome, Fort Bend Co., and Bolling Dome, Wharton Co., Texas.
Product mined: Sulphur and sulphur ore.

Freeport Sulphur Company, 122 E. 42nd St., New York City.
Property: Hoskins Mound, Brazoria Co., Texas. See Louisiana for report.

Jefferson Lake Company, Brazoria, Texas.
Mines sulphur in Brazoria Co., Texas.

Jefferson Lake Oil Co., Inc., 1409 Whitney Bldg., New Orleans, La.
Property: Clemens Dome, Brazoria Co., Texas.
Product mined: Sulphur and sulphur ore.

Texas Gulf Sulphur Company, 75 E. 45th St., New York City.
Property: Brazoria Co., Big Hill Dome, Matagorda Co., Long Point, Fort Bend Co., and Bolling Dome, Wharton Co., Texas.
Product mined: Sulphur and sulphur ore.

WASHINGTON

Pacific Sulphur Mines, Inc., c/o Wade H. Dean, White Salmon, Wash.
Property: Yakima Co., Wash.
Product mined: Sulphur. Inactive.

TALC

See Serpentine

TANTALUM

See Columbite

TIN

ALASKA

Empire Tin Mining Company, c/o Mr. John P. Kirwin, (Deceased), Pres., 522 Fifth Ave., New York City. Mine address, Teller, Alaska.

Incorporated in Arizona and its charter expired by 25 year limitation. This company is successor to the Bartels Tin Mining Co.

Property: Owns 34 mineral claims secured by letter patent and recorded in Teller, Alaska, located in the Port Clarence recording district of Alaska. Mines are located very near Tin City, Cape of Wales, about 125 miles north of Nome, Alaska. The land lies on the slope of the hill starting from the Ocean Beach and up the slide of Cape Mountain about a mile, ideally located for mining and access to the beach for freight steamers to load tin ore.

Pacific Tin Consolidated Corporation, 120 Broadway, New York City.

Formerly Yukon Pacific Mining Company. Paid a dividend of 15c per share, payable Dec. 27, 1939. This dividend is payable on the new $1, par stock, but will be made available to holders of old $5 par stock of Yukon Pacific and to holders of special stock of Pacific Tin Corporation, when they complete exchanges provided for under the reorganization plan.

Stock listed: New York.

NEW MEXICO

Colorado-New Mexico Tin Corporation, Beaverhead, N. M., and c/o Dr. A. J. Kiser, Colorado Springs, Colo.

This company is developing a group of tin ore claims in the Beaverhead District, N. M., covering about 1,000 acres.

NORTH CAROLINA

American Consolidated Tin Mines, New York City. See Ross Mine, Gaffney, S. C.

SOUTH CAROLINA

Ross Land Company, Gaffney, S. C. J. Meek Smith, Clover, S. C., Pres. & Treas.; Edward R. Jefferies, Gaffney, S. C., Secy.

Incorporated in South Carolina, about 1913.

Capital stock issued: Common, 100 shares, par $100.

Property: One claim, Ross Mine, Cherokee Co., S. C.

Ross Mine, Gaffney, S. C.

Property: Located on the Jones Plantation & Rhyne Estate, two miles southeast of Lincolnton, N. C. The tin ore occurs in the so-called greisen veins, which are for the most part in the mica achist adjoining the gneiss. These veins are more or less lens-shaped, and may be found outcropping at various places for a distance of several miles. The tin-bearing mineral is cassiterite (SnO_2), and contains, theoretically, 78.6% metallic tin. The American Consolidated Tin Mines of New York City, has been doing considerable exploration and development work on the tin deposits on the Rhyne Estate two miles southeast of Lincolnton, N. C.

Development: Mine has not been in operation for a good many years.

Equipment: No mining equipment.

Product mined: Tin.

SOUTH DAKOTA

Annie Claim (S. D.).
A part of Mohawk Group, owned by National American Tin Corporation. Location: ½ mile west of Hill City, Pennington Co., S. D.
Product mined: Tin, tungsten.

Battle Creek.
Location: In the southern Black Hills, Pennington Co., S. D.
Product mined: Tin.

Bear Creek Mine, Lawrence Co., S. D.
Property: In Tinton District, Lawrence Co., S. D.
Product mined: Tin.

Bear Gulch and Gold Hill Mining Co., Lawrence Co., S. D.
Product mined: Tin.
Property: Lawrence Co., S. D.

Beecher Lode, Custer Co., S. D.

Black Hills Tin Company, Lawrence Co., S. D.

Black Metal Claims.
Location: 1 mile north of Hill City, unorganized mining district, Pennington Co., S. D.
Ownership: The Wolf Tongue Mining Co., Netherland, Colo.
Property: 9 patented claims, approximately 180 acres.
Type of deposit: Quartz veins in pre-Cambrian slates and mica schist.
Product mined: Tungsten, tin.
Development: 60 ft. of trenching and a 47 ft. shaft on No. 3 claim; and a 65 ft. shaft (vertical) and a 60 ft. of drifting at the bottom of the shaft on the No. 6 claim; 2 test pits on No. 5 claim; the development on the other claim consists of trenching and shallow test pits.
Remarks: This property has been prospected for tin and tungsten. Idle at present time.

Blue Bird Mine (S. D.).
Property: Pennington Co., S. D. Formerly owned by the Harney Peak Tin Mining, Milling and Manufacturing Co.
Product mined: Tin.

Butte Claim.

Location: 7 miles southwest of Hill City, Pennington, S. D.

Type of deposit: Pegmatite

Product mined: Tin.

Campaign.

Location: ½ mile west of Hill City, Pennington Co., S. D.

Product mined: Tin.

Carnbray Tin Mine.

Location: 4 miles northeast of Hill City, Pennington Co., S. D.

Product mined: Tin.

Cassiterite.

Location: ½ mile west of Hill City adjoining the Tin Boom Mine on the east, Pennington Co., S. D.

Product mined: Tin.

Coats Claim, formerly owned by George Coats, Hill City,

Location: 1 mile southwest of Hill City, in unorganized mining district, Pennington Co., S. D.

Property: 1 unpatented claim, approximately 20 acres.

Type of deposit: Pegmatite containing small amounts of wolframite and cassiterite.

Product mined: Tungsten, tin.

Development: Small open cuts.

Remarks: This is a prospect.

Collossal Claim, Pennington Co., S. D.

Product mined: Tin.

Cowboy Tin Mine, property of the National American Tin Corp., which see.

Location: 1½ miles southwest of Hill City in an unorganized mining district, Pennington Co., S. D.

Property: 15 patented claims, approximately 158 acres.

Type of deposit: Lenticulra quartz-mica shoots in Algonkian schist, 1 ft. to 5 ft. in width and up to 130 ft. in length.

Product mined: Tin.

Development: A three-compartment shaft, depth 300 ft., inclination approximately 68 deg. and 2,150 ft. of lateral workings.

Mill: Formerly used the 250 ton concentration plant which was erected by the Harney Peak M. M. & Mfg. Co., 1 mile east of Hill City, has been dismantled.

Production: A considerable amount of ore has been stoped between the surface and the 185 ft. level.

Remarks: Idle since 1921.

Custer Group.

Location: 1½ miles east of Hill City, Pennington, Co., S. D., formerly owned by Harney Peak Tin M. M. & Mfg. Co.

Product mined: Tin.

Deacon Wright Claim.

Location: 7 miles southwest of Hill City, Pennington Co., S. D., formerly owned by Harney Peak Tin M. M. & Mfg. Co.

Product mined: Tin.

Eldorado.

Location: 3 miles southeast of Hill City, Pennington Co., S. D.

Product mined: Tin.

Evergreen Claim, Pennington Co., S. D.

Product mined: Tin.

Excelsior Claim, Pennington Co., S. D.

Product mined: Tin.

February Group.

Location: 3 miles southeast of Hill City, Pennington Co., S. D.

Product mined: Tin.

First Find Claim.

Location: 2 miles east of Oreville, Pennington Co., S. D.

Product mined: Tin.

Flora Claims, Pennington Co., S. D.

Product mined: Tin.

Gertie Tin Mine, formerly owned by the Harney Peak Tin M. M. & Mfg. Co., also Gertie Mining Co.

Location: ½ mile south of Hill City townsite, in an unorganized mining district, Pennington Co., S. D.

Present owners: E. C. Johnson heirs, Chicago, Ill.

Property: 2 patented claims.

Type of deposit: Pegmatite dike.

Product mined: Tin.

Development: 500 ft.—40 deg. incline and 200 ft. tunnel along the strike of the dike, also additional drifting.

Production:. A mill was erected on the property in 1905 and 1907; most of the machinery has since been removed from the property.

Remarks: Idle since 1908.

Glendale Group.

Location: 3 miles southeast of Keystone, Pennington Co., S. D.

Product mined: Tin, beryl.

Hopeful Tin Property, formerly Samelias Mine, and formerly owned by Harney Peak Tin M. M. & Mfg. Co.

Present owners: G. H. Hardesty and B. A. Hardesty, Keystone, S. D.

Location: 4 miles west of Keystone, in unorganized mining district, Pennington Co., S. D.

Property: 2 unpatented claims, approximately 40 acres.

Type of deposit: 2 lenticular quartz shoots.

Product mined: Cassiterite.

Development: 3 shafts, each having a depth of approximately 100 ft., also drifting.

Remarks: A considerable amount of exploration was done on this property by the Harney Peak Tin M. M. & Mfg. Co. Assessment work only at the present time. Production: 3 tons, 3% tin ore.

Ingersolian, Pennington Co., S. D.

Product mined: Tin.

Jackson and Top Sheaf, located 1 mile east of Hill City, Pennington Co., S. D. Formerly owned by Harney Peak Tin M. M. & Mfg. Co. Now property of National American Tin Corp., which see.

Product mined: Tin.

Jolly Group, S. D. Formerly owned by Stephens Tin Co., S. D.

Property: 3 patented claims, about 30 acres, 3 miles east of Hill City, Pennington Co., S. D.

Louise Tin Claim.

Location: 7 miles northwest of Custer, in an unorganized mining district, Custer Co., S. D.

Ownership: C. A. Hunter and C. A. Trautman, Custer, S. D.

Property: 1 unpatented claim, approximately 20 acres.

Development: Several small open cuts.

Type of deposit: Pegmatite.

Product mined: Tin.

Remarks: This is a prospect only.

Matteen Claim.

Location: ½ mile east of Hill City, Pennington Co., S. D.

Product mined: Tin.

Maywood Chemical Works, Custer Co., S. D.

See Tin Mountain Mine, Custer Co., S. D.

Mewonitoc.

Location: 1 mile east of Hill City, Pennington Co., S. D. Formerly owned by Harney Peak Tin M. M. & Mfg. Co.

Product mined: Tin.

Mohawk Tin Mine, property of the National American Tin Corp., which see.

Location: ½ mile west of Hill City in an unorganized mining district, Pennington Co., S. D.

Property: 4 patented claims, approximately 50 acres.

Type of deposit: Pegmatite with cassiterite occurring in irregular quartz-mica lenses throughout the dike.

Product mined: Tin.

Development: 3 shafts; No. I, a two-compartment inclined shaft, depth 100 ft.; No. II, a single-compartment inclined shaft, depth 42 ft.; No. III, inclined, depth 64 ft. One tunnel, cross-section 5 ft. by 7 ft., 129 ft. in length. Approximately 150 ft. of drifting and crosscutting.

Remarks: Idle since 1922.

Mountain Boy, Pennington Co., S. D.

Product mined: Tin.

Naiad Queen Claim.

Location: 6 miles southwest of Hill City, Pennington Co., S. D. Formerly owned by Harney Peak Tin M. M. & Mfg. Co.

Product mined: Tin.

National American Tin Corporation. A consolidation of American Tin and Tungsten Co. and National Tin Corporation. Simon Lederer, Pres. (deceased).

Incorporated: March 11, 1929, in Delaware.

Capital stock: 600,000 shares; par value $5.; 486,349 shares issued.

Property: Cowboy, Mohawk, Tin Boom Mines, Pennington Co., S. D. Company believed defunct.

Nevada, Pennington Co., S. D.

Product mined: Tin.

Nigger Hill District, Lawrence Co., S. D.
Property: In the vicinity of Tinton, Lawrence Co., S. D.
Product mined:. Tin, gold, tungsten.

Occidental Mine, S. D.
Property: Custer Co., S. D.
Product mined: Tin.

Old Jeff Claim, Custer, S. D.
Property: 5 miles northwest of Custer, Custer Co., S. D.
Product mined: Tin.

Olympia.
Location: 2½ miles southwest of Hill City, Pennington Co., S. D., formerly owned by Harney Peak Tin M. M. & Mfg. Co.
Type of deposit: Pegmatite.
Product mined: Tin.

Ottumwa.
Location: 4 miles east of Hill City, Pennington Co., S. D.
Type of deposit: Pegmatite.
Product mined: Tin.

Potato Gulch Mine, Lawrence Co., S. D.
Property: In the Tinton District, Lawrence Co., S. D.
Product mined: Gold, tin, tungsten.

Rare Metals Company, S. D.
Property: Oreville, Pennington Co., S. D.
Product mined: Tin, tungsten.

Sally Cavanaugh, formerly owned by Mrs. McDermott.
Location: 8 miles northwest of Custer in an unorganized mining district, Pennington Co., S. D.
Property: 1 patented claim.
Type of deposit: Pegmatite.
Product mined: Tin.
Development: Several small open cuts.
Remarks: This is a prospect only.

Snowshoe and Tin Belle Claims.
Location: 2 miles northeast of Hill City, Pennington Co., S. D. Formerly owned by C. Von Wohrmann (deceased) and associates.
Product mined: Tin.

Stephens Tin Co., S. D.
See Jolly Group, S. D.

Tenderfoot Group, formerly owned by Cook and Rogers, Pennington Co., S. D.
Location: 6½ miles northwest of Custer.
Present owner: Bert Robinson, Custer, S. D.
Property: 4 patented claims, approximately 40 acres.
Type of deposit: Pegmatite.
Product mined: Tin.
Development: 996 ft. tunnel, and a 600 ft. tunnel.
Production: Some production in the early 90's, but no record as to the amount.
Remarks: Idle at the present time.

Tin Boom Mine, property of the National American Tin Corporation, which see.
Location: Adjoining Mohawk Group on the north, ½ mile west of Hill City in an unorganized mining district, Pennington Co., S. D.
Property: 5 patented claims, approximately 70 acres.
Type of deposit: Pegmatite with cassiterite occurring in irregular quartz shoots. Five orebodies said to have been crosscut, ranging in width from 2 ft. to 6 ft.
Product mined: Tin.
Development: 150 ft. shaft, and approximately 1,500 ft. of lateral workings, also several shallow shafts, and small open cuts.
Production: Some production from here; no record as to the amount.
Remarks: Idle since 1922.

Tin City, formerly owned by Frank Hebert, deceased.
Location: Approximately 8 miles northwest of Custer, near Oreville, in an unorganized mining district, Pennington Co., S. D.
Present owner: Frank Hebert heirs, San Diego, Cal.
Local representative: Joe Kurka, Custer, S. D.
Property: 1 patented claim, approximately 20 acres.
Type of deposit: Pegmatite.
Product mined: Tin.
Remarks: A prospect.

Tin Hill.
Location: 2 miles southeast of Keystone, Pennington Co., S. D.
Product mined: Tin.

Tin King.
Location: 7 miles southwest of Hill City, Pennington Co., S. D.
Product mined: Tin.

Tin Mountain Mine, c/o Maywood Chemical Works, Maywood, N. J.
Property: 5 miles west of Custer on Warren's Gulch, Custer Co., S. D.
Product mined: Tin.
Formerly owned by H. W. Fowler. Property being held as a reserve supply of lithia minerals. Idle at the present time.

Tin Plate Group.
Location: 4 miles southwest of Hill City, Pennington Co., S. D. Formerly owned by Harney Peak Tin M. M. & Mfg. Co.
Product mined: Tin.

Tin Queen, formerly owned by Frank Hebert, deceased.
Location: 5 miles southwest of Hill City, Pennington Co., S. D.
Product mined: Tin.

Western Chemical Reduction Co., S. D.
Property: Pennington Co., S. D.
Product mined: Tin.

White Tin and Gold Mine.
Location: 15 miles west of Spearfish in the Rawlins Mining Dist., Lawrence Co., S. D.
Ownership: W. O. Fillmore, Spearfish, S. D.
Property: 3 unpatented claims, approximately 50 acres.
Type of deposit: Pegmatite and residual placer.
Product mined: Cassiterite, tontalium, tungsten, placer gold.
Development: Test pits and open cuts.
Remarks: Assessment work only. Some stream tin found here.
Production: 1913—Stream tin, $660; 1915—Stream tin, $120; 1916—Stream tin, $108.

Winner Mining Company, Lawrence Co., S. D.

Wolf Tongue Mining Company, Nederland, Col.
Property: Black Metal Claims, 9 patented claims, about 180 acres, 1 mile north of Hill City, Pennington Co., S. D.
Product mined: Tungsten, tin. Idle.

WASHINGTON

Spokane Tin Mines Co., P. O. Box 1257, Spokane, Wash. Chas. P. Robbins, Pres. & Treas., P. O. Box 1257, Spokane, Wash.; Chas. Theis, Secy., 2nd & Cedar Sts., Spokane, Wash.; Gerald D. Robinson, Asst. Secy., Spokane, Wash.; V.-Pres. passed away, new one not elected.
Incorporated in Washington, April, 1907.
Capital stock issued: No pref. stock; Common, 1,095,650 shares, par 3 1/3 cents.
Property: 132.3 acres patented land formerly patented to Northern Pacific. Located about 11 miles southeasterly from City of Spokane, Wash. Mining District, Spokane Co., Wash. Has not operated for number of years. Bureau of Mines now investigating possibility of tungsten.
Development: 194 ft. shaft, 300 ft. drifts, tunnels, crosscuts.
Equipment: None, has been removed.

WYOMING

Black Hill Tin Co., Inc., 1 No. LaSalle St., Chicago, Ill. Mine address, c/o Geo. F. Guy, Cheyenne, Wyo.
Property: Crook Co., Wyo.

TRAVERTINE
See Stone

TRIPOLI
See Abrasives

TUNGSTEN

ARIZONA

Coulig Tungsten Mines, c/o Dewey Chadwick, Tombstone, Ariz.
Property: Cochise Co., Ariz.
Product mined: Tungsten.

Dragoon Tungsten Mine, c/o E. C. Walker, Dragoon, Ariz.
Property: Cochise Co., Ariz.
Product mined: Tungsten.

Las Guijas Mine, c/o E. H. Sweeney, Arivaca, Ariz.
Property: Pima Co., Ariz.
Product mined: Tungsten.

Molybdenum Corporation of America, 500 Fifth Ave., New York City.
Property: Mohave Co., Ariz.
Product mined: Tungsten.

Molybdenum Corporation of America, 500 Fifth Ave., New York City.

Property: Pinal Co., Ariz.
Product mined: Tungsten.

Shoestring Mining Co., c/o Jerry Binkley, Pres., Arizona Assay Office, Box 1148, Phoenix, Ariz.
Operating Shoestring tungsten property near Young, Ariz.

Tungsten Mining & Developing, Inc., Las Guijas, Ariz. Agent, Paul Bell, Tucson, Ariz.
Property: Pima Co., Ariz.
Product mined: Tungsten.

Tungsten Reef Mines Company, c/o J. J. Sleeman, Hereford, Ariz.
Property: Cochise Co., Ariz.
Product mined: Tungsten.

Tunque Mine, Arivaca, Ariz. Agent, J. C. Beasley, Nogales, Ariz.
Property: Pima Co., Ariz.
Product mined: Tungsten.

Wakefield Mine, Patagonia, Ariz.

CALIFORNIA

Atolia Mining Company, 1022 Crocker Bldg., San Francisco, Cal. L. Wernecke, Pres., 1022 Crocker Bldg., San Francisco, Cal.; C. A. Norris, Secy., 1022 Crocker Bldg., San Francisco, Cal.
Incorporated in California, Oct. 31, 1906.
Capital stock issued: Common, 100,000 shares, par $1.00.
Stock quoted: Earnings per share, common, 1940, $1.49; 1939, .64c; 1938, .13c. Dividends per share, common, .95c (1940).
Property: 1057.3 acres in Randsburg Mining District, Cal.
Employees: 30.
Equipment: Combination gravity and flotation plant.
Product mined: Scheelite (Tungsten); 1940, 33,189.95 units WO3; 1939, 24,792.59 units WO3; 1938, 20,233.62 units WO3.

Atolia Rand Placers, Inc., and Molybdenum Corp. of America, 500 Fifth Ave., New York City.
Property: Atolia Rand Placers (Gold and tungsten) comprising 600 acres in the Atolia Mining District, one mile southwest of Atolia, San Bernardino Co., **Cal.**

Bishop Tungsten Company, c/o A. T. Wilkerson, Bishop, Cal.
Property: Rossi Mine, Bishop, Inyo Co., Cal.
Product mined: Tungsten.

El Diablo Mining Company, c/o H. O. Johanson, Secy., Bishop, Cal.
Property: Leased 8 claims at Tungsten City, Inyo Co., Cal., from J. V. Baldwin Estate of Los Angeles, Cal. The ore body occurs in limestone at its contact with enclosing quartz diorite. This limestone trends north-south and stands practically vertical. The ore is scheelite, occurring in a gangue consisting of garnet and epidote. The ore occurs in lenticular masses from 50 ft. to 80 ft. long and 10 ft. to 20 ft. wide. Development consists of crosscut tunnel driven west 700 ft. with 200 ft. of drifts in the ore-bearing zone. Concentrate produced averages 70% WO_3. Six men employed.

Just Associates, Inc., 117 W. 9th St., Los Angeles, Cal. E. Richard Just, Pres.; Oliver Adams, Secy.
Property: Shadow Mountain Mines, comprising 30 claims on the north slope of Shadow Mountain, San Bernardino Co., Cal.

During the latter part of 1937, Nicholas Baxter discovered scheelite in crystalline limestone in this area and located a large number of claims. In January, 1938, these claims were acquired by the Just Associates, Inc., and prospecting and development work started on the property. The Shadow Mountain Tungsten Mines, Inc., Fay Wright, Pres., 811 W. 7th St., Los Angeles, secured an option on the property in May, 1938, and interested Rasmussen and Trout of the Macco Construction Co., in the deposit. This company dug 1800 ft. of trenches to a depth of 6 ft. to 10 ft. with power shovel. The work consisted of a series of zigzag trenches starting at the foot of the mountain and extending up the hill a distance of 1800 ft. to an elevation of 200 ft. During the latter part of 1938, a 60-ton portable concentration plant was installed on the property and treated about 300 tons of ore but the results were not satisfactory and operations were suspended.

The scheelite occurs in the limestone along the bedding planes and in a garnetiferous rock near contact of limestone and schist. The mineralized zone is 1100 ft. in length by 130 ft. in width, strikes N.S. and dips 35 deg. E. Along the contact

of schist is a large sill of quartz-feldspar aplite which shatters the formation, extending into the crystalline limestone for a short distance. The solutions that emanated from the intrusive magma have sealed the fractures and penetrated by replacement the crystalline limestone, depositing scheelite and silica and developed garnet and epidote as gangue minerals along the old structure of the limestone. The limestone belt is approximately 350 ft. thick. The ore exposed in the trenches and a shaft 60 ft. deep, is reported to carry from 0.25% to 1.5% WO_3. High grade selected samples carry as high as 15% WO_3. Six men are employed.

Molybdenum Corporation of America, 500 Fifth Ave., New York City. G. W. Sargent, Pres.: Marx Hirsch, V.-Pres.; T. J. Crawford, Secy., M. C. Whitaker, Eng.
Property: With Atolia Rand Placers, Inc., owns the Atolia Rand Placers, comprising 600 acres in the Atolia mining district, one mile southwest of Atolia, San Bernardino Co., Cal.

In 1934, the Molybdenum Corp. of America financed the building of a concentration plant having a capacity of 1500 cu. yd. per 24 hours. This new plant started operations October, 1934, and was operated until December, 1936, when operations were suspended. In 1938, H. H. Morse secured a lease on the property, operating the 100-ton concentration plant for the recovery of gold and scheelite; also operated the plant as a custom mill for gold and tungsten ores of the district. They are treating about 80 cu. yd. per day of gravel. Thirty-six men are employed.

The gravel deposit is erosion material from the Rand Mountains, washed down and deposited in narrow gulches. In the alluvium, through which there are several narrow channels, gravel has been deposited. This action has been intermittent resulting in "layers" which may be separated by a false bedrock of caliche. The general course of the channels is northwest-southeast. The area that has been tested with test holes is about 3 miles in length by one mile width. While these are concentrations on bedrock (quartz-monzonite), values are said to be disseminated throughout the alluvium, thickness of which varies from 8 ft. to 30 ft. The average gold content is said to be 70c per cu. yd. In addition to the gold it is estimated that the deposit will yield 2 lb. to 10 lb. of scheelite per yard.

Mill: The gravel was transported to mill by two 110 h.p. caterpillar tractors which handled two 10-cu. yd. LeTourneau scrapers to 350-cu. yd. capacity hopper, equipped with 5-in. spaced R.R. iron grizzly. From hopper 5-in. material is fed by automatic feeder to 24-in belt conveyor, 139-ft. centers to 28-cu. yd. circular, steel hopper. From hopper gravel goes to scalping trommel (5 ft. by 15 ft.) where it is screened to minus 2-in. size and to ⅝-in. size; oversize from trommel to 3 Hartz jiggs. The minus 2-in. goes over impact screens where it is screened to 16 mesh; plus 16 mesh material to 3 Joplin jiggs, while minus 16 mesh size goes to three 36-in. Ainley bowl separators where the gold is recovered; the Hutch product from Joplin jiggs to 3 Wilfley tables. The concentrates recovered on jiggs and tables carries 64% WO3; overflow from tables to sump tank; then pumped to 30-ft. in diameter, 8-ft. high Dorr thickener. From 1000 tons of crude material treated, they recover one ton of scheelite concentrates in 24 hr. Plant is driven by 350 h.p. Fairbanks-More diesel engine, direct-connected with Westinghouse generator. All equipment is driven by individual motors.

Water to operate plant is pumped from Cuddeback Lake, a distance of 8 miles, through 4-in. pipeline. Seventy-five horse power is required to operate pumps. The plant is idle at present (Sept., 1939) but if market for tungsten improves, there is a chance of resuming operations, with some changes to be made in flow sheet of plant.

Since the above was written, information is received that the Molybdenum Corporation of America and Atolia Rand Placers, Inc., owner, has changed to Pacific Scheelite Corp., controlled by the Molybdenum Corporation of America, who owns 90% of the stock and Atolia Rand Placers, Inc., owns 10% of the stock of this company. The concentration plant, with a capacity of 1500 cu. yd., operated from October, 1934 until 1936 when operations were suspended. It is stated that in recent months, a considerable amount of the original equipment used in the mill has been sent to other properties owned by the Molybdenum Corporation, such as tractors, original power plant and some jigs and tables.

Quigley Bros. Mine, c/o Geo. W. Quigley, Box 63,
Property: Kings River, Fresno Co., Cal.
Auberry, Cal.
Product mined: Tungsten.

Shadow Mountain Tungsten, Inc., 715 Commercial Exchange Bldg., Los Angeles, Cal.
Property: North Tungsten Fields, Adelanto, San Bernardino Co., Cal.
Product mined: Tungsten. Gave up lease in 1938.

Tungsten City Milling Co., c/o Raymond A. Stolle, Box 461, Bishop, Cal.
Property: Lease on Tungsten City Mine from J. V. Baldwin Estate of Los Angeles, Cal., at Bishop, Inyo Co., Cal. Mill has a capacity of 120 tons per day. Eight men employed.
Product mined: Tungsten.

Tungsten Corporation of California. W. R. Hees, Jr., Exec. V.-Pres & Treas., 811 W. 7th St., Los Angeles, Cal.
Incorporated in California, July, 1937.
Capital stock listed: Common, 100 shares.
Property: Black Rock Tungsten Mine, comprising 8 claims, 35 miles north of Bishop, Mono Co., Cal., under lease from Archie Beauregard, Laws, Cal.

The deposit is of the contact metamorphic type, occurring on the contact of limestone and dacite. Its strike is N. 10 deg. W.; dip varies from 20 deg. to 70 deg. In width it varies from 7 ft. to more than 50 ft. The gangue is largely garnet, with which is associated a little magnetite, calcite and pyrite, with a very small percentage of quartz. The scheelite occurs disseminated through this gangue in small particles.

Developed by two tunnels and a winze 100 ft. below lower tunnel; with a total of approximately 700 ft. of drifts. There are also two small glory holes.

From the mine, an aerial tram 850 ft. long conveys the ore to 100-ton bin; grizzly to gyratory crusher, screen to rolls, ball mill and tables. Concentrates are dried and cleaned by a Stolle electrostatic separator. Capacity of plant has recently been increased to 150 tons per day.
Employees: 45.
Development: 1937, 1938, 1939, 1940 development period.
Equipment: Modern 150/200 mill fully equipped, modern diesel electric power plant, modern mining equipment.
Product mined: Scheelite.

Tungsten Mines, 929 American Ave., Long Beach, Cal.
Property: Tungsten Mine, Posey, Tulare Co., Cal.
Product mined: Tungsten.

Tungstore Mines, Inc., 929 American Ave., Long Beach, Cal.
Mines tungsten in Tulare Co., Cal.

United States Vanadium Corporation, 30 E. 42nd St., New York City. R. J. Hoffman, Pres.; M. M. Shaw, Supt., Bishop, Cal.
Property: Pine Creek Tungsten Mine on Morgan Creek, on the eastern slope of Sierra Nevada, about 20 miles west of Bishop, Inyo Co., Cal. The deposit is a product of contact metamorphism. The width varies from 15 to 50 ft. The mineralization consists of scheelite, molybdenite and chalcopyrite, in a garnetiferous gangue. The bodies have been developed, the combined length being 1000 ft. Development consists of crosscut tunnel 2500 ft. in length. Three hundred ton concentration plant. Sixty men employed.

BRITISH COLUMBIA

Columbia Tungstens Co., Ltd. Company office, 61 Broadway, New York, N. Y. Fl. Hewitt, Pres.; A. E. Pike, Mine Supt. The company owns and operates the Hardscrabble Mine on Hardscrabble Creek, 5 miles north of Wells. The property is equipped with a 50-ton pilot mill. Small-scale operations were carried on in 1939. During the first three months a crew of four men were employed in completing the power plant installation, keeping the mine dewatered, and salvaging and reconditioning equipment from the fire of the previous summer. During the next three months the pilot mill was under construction and a hoist and hoisting equipment were installed.

Underground development was resumed in June on a single-shift basis and the mill was started about the end of July. It was fed largely from two small stopes, until it was closed with the advent of cold weather in the late autumn. About 4½ tons of scheelite concentrate was shipped. Only shaft sinking was in progress at the end of the year. Mine-development consisted of 112 ft. of drifting, 47 ft. of crosscutting, 60 ft. of raising, and 18 ft. of shaft sinking. Maximum employment of twenty men was reached in July during mill construction. The average for the year was ten men.

COLORADO

Colorado Tungsten Corporation.

This corporation, c/o Builders Steel Company, 25th and Liberty Ave., Pittsburgh, Pa., is assessed with the following properties in Boulder Co., Col.
Property: Sugar Loaf Mining Dist., Boulder Co., Col.: Atta May Lode, S. N. 19777: Balmoral Lode, S. N. 17744; Pleasant Dream Lode, S. N. 16030; Smith Lode, S. N. 17744. Grand Island Mining Dist., Boulder Co., Col.: Catherine Lode, S. N. 19763; Edna Lode, S. N. 19763; Pittsburgh No. 1 lode, S. N. 19763. S½ SW¼, Section 28, Township 1 North, Range 71 West, Boulder Co., Col.; NE¼ SW¼ and NW¼ SK¼ less ½ acre, Sec. 11, T. 1S., R. 73W, Boulder Co., Col.; N½ NW¼, Sec. 33, T. 1N., R. 73W, Boulder Co., Col.; S½ N½, Sec. 12, T. 1S., R. 73W, Boulder Co., Col.; S½, Sec. 12, T. 1S., R. 73 W, Boulder Co., Col.

This is supposed to be good tungsten land and is producing at the present time under lease by the Wolf Tongue Mining and Milling Company, c/o William Loachm, Mgr., First National Bank Bldg., Boulder, Col.

Crane, W. H., Mining & Developing Co., Boulder Col.
Owns tungsten property near Glacier Lake, Col.

Eureka Tungsten Company, 1039 Maxwell St., Boulder, Col.
Property: Eureka Mine, Boulder, Boulder Co., Col.
Product mined: Tungsten.
Mill operated in connection with mine. Active 1939.

Fansteel Mining Corporation, North Chicago, Ill.
In 1937 operated the Fitzsimons No. 1 Mine for tungsten and the Mammoth Suction Mill at Nederland, Boulder Co., Col.

Gold, Silver and Tungsten, Inc., Box 296, Boulder, Col.
Property: Lucky Two, Barker, Peewink and Eureka Mines at Boulder; Vasco Mine at Tungsten, Boulder Co., Col.
Product mined: Tungsten.
Active 1939.

Golden Dyke Mining Company, Incorporated, 222 B'way, Denver, Col.
In 1937 operated the Victor Mine for tungsten at Nederland, Boulder Co., Col.

Mystery Gold Mining Co., 426 U. S. National Bank Bldg., Denver, Col.
See report under copper.

Shattuck Chemical Co., 1805 S. Bannock St., Denver, Col.
Property: Pueblo Belle tungsten group of 12 claims in the Eagle Rock district of Boulder Co., Col. Ernest Peterson of Boulder is in charge of operations.

Vanadium Corporation of America, National State Bank Bldg., Boulder, Col.
Property: Conger Mine, Nederland, Boulder Co., Col.
Product mined: Tungsten.
Mill operated in connection with mine. Active 1939.

Wolf Tongue Mining Company, 310 First National Bank Bldg., Boulder, Col.
In 1939 was operating the Illinois Mine for tungsten, located at Nederland, Boulder Co., Col.

IDAHO

General Electric Company, Schenectady, N. Y.
Operates a large tungsten property in Lemhi Co., Idaho, consisting of a group of 24 claims in the Blue Wing mining district, about one and one-half miles from Patterson in the Pahsimaroi Valley.

MONTANA

Potosi Tungsten Mining Company, Box 575, Billings, Mont. William Demos, Mgr., Butte, Mont.; J. T. Norton, Min. Eng., Butte, Mont.
Incorporated: Montana common law trust.
History: Property formerly owned by W. A.

Clark, and by J. L. Templeman, and now owned by Henrietta Demos.
Property: 5 patented claims and 4 unpatented claims, 160 acres, 14 miles SW. of Pony, Madison Co., Mont. "Tungsten minerals such as wolframite, hubnerite and scheelite, also small amounts of silver and manganese."
Development: Opened by over 1,000 ft. of tunnels and shipped tungsten ore in 1935, when it last operated.

NEVADA

Brown & Johnson Lease, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Wolframite.

Golconda Mine, Golconda, Nev.
Property: Humboldt Co., Nev.
Product mined: Tungsten.

Gold, Silver & Tungsten, Inc., Box 296, Boulder, Col.
Mine address: Fernley, Nev.
Property: Pershing Co., Nev.
Product mined: Gold, silver, tungsten.

Goldfield Consolidated Mines Co., Goldfield, Nev.
Property: Nye Co., Nev.
Product mined: Tungsten.

Hill Top Tungsten Corporation, Shoshone, Nev.
Property: White Pine Co., Nev.
Product mined: Tungsten.

Lincoln Mines, Inc., Hiko, Nev.
Property: Lincoln Co., Nev.
Product mined: Tungsten.
See Tem Piute Tungsten.

Nevada Massachusetts Mining Co., Mill City, Nev.
Property: Pershing Co., Nev.
Product mined: Tungsten.

Nevada Sheelite, Inc.
Holds tungsten properties in Mineral Co., Nev.

Nevada Tungsten Corporation, Gardnersville, Nev.
Property: Douglas Co., Nev.
Product mined: Tungsten.

Rare Metals Corporation, Gardnersville, Nev.
Property: Douglas Co., Nev.
Product mined: Tungsten.

Rare Metals Corporation, Mill City, Nev.
Property: Pershing Co., Nev.
Product mined: Tungsten.

Reorganized Broken Hills Mining Co., Mina, Nev.
Property: Mineral Co., Nev.
Product mined: Tungsten.

Tem Piute Tungsten. Thiriot & Koyen, owners, Hiko Nev.
Leased to Lincoln Mines, Inc., D. B. Fegles, Pres., Wesley Temple Bldg., Minneapolis, Minn.
Incorporated: May, 1940, Nev.
Capital stock: All owned by D. B. Fegles and C. R. Conkey.
Property: 18 claims, Tem Piute District, Lincoln Co., Nev.
Employees: 52.
Development: Tunnels and raises.
Equipment: Diesel-electric, concentration, flotation, magnetic separator. Mine: Diesel.
Product mined: Scheelite (WO3), 55 tons in 7 months.

Tungsten Metals Corporation, Ely, Nev.
Property: White Pine Co., Nev.
Product mined: Tungsten.

Tungsten Mine, Inc., McGill, Nev.
Property: White Pine Co., Nev.
Product mined: Tungsten.

Tungsten Minerals, Inc., Salt Lake City, Utah.
Property: White Pine Co., Nev.
Product mined: Tungsten.

NEW MEXICO

El Aviador Gold Mining Co., White Oaks, N. M.
See report under Copper.

SOUTH DAKOTA

Addie Mine, Pennington Co., S. D.
Product mined: Tungsten.

Bismarck Mine, formerly owned by the Bismarck Consolidated Mining Co.
Location: North of and adjacent to the Wasp No. 2 Mill, Lawrence Co., S. D.
Type of deposit: Replacement in the lower dolomites of the Deadwood formation, and to some extent in the basal quartzite.
Product mined: Tungsten, gold.
Remarks: Deposits have produced a small quantity of tungsten, but tungsten ore is known to occur over an area of 6 to 8 acres.

Black Bird Claim, formerly owned by Canfield, Hicks, and Roush.
Location: 4½ miles southeast of Hill City in an unorganized district, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Quartz vein in pre-Cambrian schist.
Product mined: Tungsten.
Development: By trenching for a distance of 75 ft. along the strike of the vein; a vertical shaft approximately 40 ft. in depth, which is inaccessible.
Remarks: The vein is not well exposed and its size and extent are unknown. This is a prospect only.

Black Crystal.
Location: 5 miles northeast of Hill City, unorganized mining district, Pennington Co., S. D.
Ownership: G. H. Hardesty and Bert Hardesty, Keystone, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Quartz vein in pre-Cambrian slate and schist.
Product mined: Tungsten (wolframite).
Development: A 60 ft. shaft and some drifting and crosscutting; a prospect cut along the strike of the vein for a distance of about 30 ft. and at a depth of 7 ft. below the surface.
Remarks: No work done here since 1916.
Production: 1915, $425.

Black Diamond Claim.
Location: 7½ miles southwest of Hill City, Pennington Co., S. D.
Ownership: Bert Robinson, John Foster and George Grant, Custer, S. D.
Property: 1 unpatented claim approximately 20 acres.
Type of deposit: Quartz vein in pre-Cambrian schist.
Product mined: Tungsten (wolframite).
Development: The vein has been opened for a distance of 150 ft. along the strike by prospect trenches and test pits, maximum depth of which is 15 ft.
Remarks: This is a prospect.

Brosnahan Mine, Lawrence Co., S. D.
Property: On Upper Two Bit Creek, Lawrence C., S. D.
Product mined: Tungsten.

Champion Lode, formerly owned by Pennington and Smith.
Location: 4½ miles east of Hill City, unorganized mining district, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite 3 ft. to 6 ft. in thickness, wolframite occurring in the quartz and mica.
Product mined: Tungsten.
Development: The dike is opened up by several cuts to a depth of 20 ft. for a distance of 600 ft. along the strike.
Remarks: This is a prospect only.

Cleveland Lode, S. D.
A part of Good Luck property, Pennington Co., S. D. Formerly owned by American Tungsten Co.

Comstock Mine, Lawrence Co., S. D.
Property: On Upper Two Bit Creek, Lawrence Co., S. D.
Product mined: Tungsten.
Now part of S. R. Smith Group, which see.

Deadwood Deposit Mine, Deadwood, S. D.
Property: In the city of Deadwood, Lawrence Co., S. D.
Product mined: Tungsten.

Denis Henault Claims, Lawrence Co., S. D.
Property: On lower west Strawberry Creek, Lawrence Co., S. D.
Product mined: Tungsten, zinc, gold.
A prospect.

Downing's Claim.
See Kirka.

Dyke Claim.
Location: ½ mile east of Hill City, Pennington Co., S. D. Formerly owned by the Harney Peak Tin M. M. & Mfg. Co.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite dike which contains tungsten, quartz, feldspar, muscovite, tourmaline and graphite.
Product mined: Tungsten.

Development: Prospect holes and small shaft.
Remarks: A prospect.

Edna Hazel Claim.
Location: 4½ miles northeast of Hill City, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: A vein of clear glassy quartz varying from a few inches to 2 ft. in width and cutting the pre-Cambrian schist.
Product mined: Tungsten; an analysis by M. L. Hartman showing the mineral to be composed of 60.7% FeWO4 and 30.7% MnWO4.
Remarks: Crystals of wolframite ½ in. to 2 in. in length have been found, the vein is said to have been very rich in places; not operating.

Etta Mine, Lawrence Co., S. D.

Fern Cliff.
Location: ½ mile north of Spokane Mine, 7 miles east of Harney Peak, Pennington Co., S. D. Formerly owned by F. G. Robertson.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: A pegmatite lying in a region of lithia-bearing pegmatites, containing primary scheelite.
Product mined: Tungsten.
Remarks: A prospect.

Gira's Claim.
Location: 4½ miles northeast of Hill City, in an unorganized mining district, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Quartz vein in pre-Cambrian schist.
Product mined: Tungsten.
Development: A 30 ft. shaft sunk along the dip of the vein.
Remarks: A prospect.

Golden Summit Claim, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

Good Luck Property, formerly American Tungsten Mining Co.,
Location: 4 miles east of Hill City in an unorganized mining district, Pennington Co., S. D.
Ownership: Mr. Arthur Wabel, Hill City, S. D.
Property: 4 patented claims and 4 unpatented claims, approximately 148 acres.
Type of deposit: 3 quartz veins cutting pre-Cambrian schist with muscovite well developed along the border and in seams in quartz.
Product mined: Tungsten (wolframite, ferberite, and a little scheelite).
Development: A 25 ft. shaft and several open cuts exposing the vein for a distance of 75 ft. along its strike on the Success claim. A 100 ft. shaft with 97 ft. of drifting at the 40 ft. level and 28 ft. of crosscutting at the bottom of the shaft, also a winze from the 40 ft. level near the main shaft sunk to a depth of 30 ft., also a small shaft. On the Cleveland Lode the vein is exposed for a distance of 40 ft. along its strike by open cuts.
Equipment: Mine plant: No. 7 Cameron sinker pump, and about 600 ft. of pipe. Power: A 60-h.p. steam boiler. Mill: 10-stamp concentrating plant (table), not complete.
Remarks: Operating at present, cleaning old workings and repairing mill.

Grant Claim, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

Great Wonder, Pennington Co., S. D.
Product mined: Tungsten.

Harrison and Durango Claims, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

Heart of the Black Hills, formerly the Black Hills Tungsten M. & M. Co., also Elkhorn Tungsten Co.
Location: 4 miles east of Hill City, unorganized mining district, Pennington Co., S. D.
Ownership: G. E. Dyer and George Bland, Hill City, S. D.
Property: 3 unpatented claims, approximately 60 acres.
Type of deposit: 5 veins of tungsten-bearing quartz in pre-Cambrian schist.
Product mined: Tungsten.
Development: One 100 ft. shaft; 120 ft. of drifting at the 90 ft. level and 20 ft. of crosscutting; a 90 ft. raise at the end of the 120 ft. drift.
Remarks: Idle since 1918.
Production: 1913, $3,000; 1914, $400; 1916, $10,000.

Hidden Fortune Claim, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

High Lode.
Location: On east side of Summit Peak, 2 miles southeast of Hill City, Pennington Co., S. D.
Ownership: Del Canfield, Hill City, S. D.
Property: 1 unpatented claim.
Type of deposit: 4 quartz veins from 1 in. to 12 ins. in width cutting a pegmatite.
Product mined: Tungsten (wolframite).
Development: Small open cuts.
Remarks: A prospect.

Iowa Claim, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

Kirka Claim, formerly Downing's Claim.
Location: 7 miles southwest of Hill City in Custer Co., S. D.
Ownership: Floyd Hemen and J. E. Kurka, Custer, S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Wolframite occurring with pyrite, muscovite and biotite in a quartz vein, the maximum width of which is about 14 in.
Product mined: Tungsten.
Development: Consists of prospect cuts for 50 ft. along the vein and at a maximum depth of 15 ft. below the surface.
Remarks: Prospected in 1917 and 1918, assessment work only at the present time.
Production: Said to have been some production from here in 1918.

Little Pittsburg Mine, Lawrence Co., S. D.
Property: On Yellow Creek, near Wasp No. 2, Lawrence Co., S. D.
Product mined: Tungsten.

Martha Washington Claim, formerly owned by C. H. Kammon, deceased.
Location: 4½ miles southeast of Hill City, in unorganized mining district, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Quartz veins in pre-Cambrian schist.
Product mined: Tungsten.
Development: A 100 ft. prospect trench along the strike of one vein; a 25 ft. prospect trench along the strike of another vein.
Remarks: This is a prospect.

McKinnon and Miller's Claim.
Location: 4½ miles southeast of Hill City, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite, wolframite occurring in quartz segregation within the dike.
Product mined: Tungsten (wolframite).
Development: The pegmatite has been opened by test pits for a distance of about 200 ft. along the strike.
Remarks: A prospect.

Michigan Placer, formerly owned by Ed Nelson, deceased.
Location: 4½ miles southeast of Hill City on Palmer Gulch, in an unorganized mining district, Pennington Co., S. D.
Present owners: Nelson heirs.
Type of deposit: Wolframite occurs in a sill of pegmatite and in a vein of quartz.
Product mined: Tungsten (wolframite).
Development: Several small test pits.
Remarks: A prospect.

Mills Tungsten Claim, formerly owned by Fred and Harry Mills, Hill City, S. D.
Location: 1 mile east of Hill City, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Quartz veins occurring in a graphitic schist.
Product mined: Tungsten (wolframite).
Development: A 25 ft. shaft at the north end of the vein.
Remarks: A prospect.

Pettit and Pfander's Claim.
Location: 3 miles southeast of Hill City.

Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Tungsten ore cutting along the walls of a fissure filled with gouge cutting a pegmatite dike.
Product mined: Tungsten (wolframite and scheelite).
Development: Consists of a shaft 20 ft. in depth and a cut into the face of the dike 25 ft. long and 10 ft. vertically, parallel to the main vein.

Philip Geering Prospect, Custer, S. D.
Property: 2¾ miles southwest of Custer, Custer Co., S. D.
Product mined: Tungsten.

Pine Creek.
Location: 8 miles southeast of Hill City, Pennington Co., S. D.
Product mined: Tungsten.

Reddy Claim, Lawrence County, S. D.
Property: Near Lead, Lawrence Co., S. D.
Product mined: Tungsten, gold.
Owned by Homestake Mining Co.

Rheinbold Claim, Hill City. Formerly owned by Rheinbold Met. Co.
Location: 5 miles south of Hill City, unorganized mining district, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Tungsten ores are found on the contact between small veins of pegmatite and schist, in pegmatites, in seams of schist.
Product mined: Tungsten (hubnerite).
Development: Consists of 1 inclined shaft 100 ft. in depth and 6 small prospect cuts.
Production: 1906, $1,400, estimated.
Remarks: Idle since 1906.

Rheinbold Claim, Spokane. Formerly owned by Rheinbold Met. Co.
Location: ½ mile northwest of Spokane Mine, Pennington Co., S. D.
Property: 1 unpatented claim.
Type of deposit: Seams of quartz 1 in. to 18 ins. in width cutting a pegmatite dike.
Product mined: Tungsten.
Development: A shaft 50 ft. in depth and several prospect cut.
Remarks: A prospect.

Rheinbold Metal Co., (S. D.).
Formerly owned the Rheinbold Claim, near Hill City, Pennington Co., S. D. Idle since 1906.

Rundall, Mills & Casler Claim.
Location: 2 miles southeast of Hill City, Pennington Co., S. D
Property: 1 unpatented claim.
Type of deposit: A small quartz vein in contact with pre-Cambrian schist.
Product mined: Tungsten (wolframite).
Development: The vein is exposed by trenches and test pits for a distance of 100 ft. along the strike.
Remarks: A prospect.

St. John Claim, Lawrence Co., S. D.
Property: Near Lead, Lawrence Co., S. D.
Owned by Homestake Mining Co.
Product mined: Gold, tungsten.

S. R. Smith Group, formerly the Two Bit Group.
Location: 6 miles by road southeast of Deadwood in the Whitewood Mining District, Lawrence Co., S. D.
Representative: Ross R. Myers, 3527 N. E. 81st Ave., Portland, Ore.
Property: 11 patented claims, aggregating 114.3 acres.
Type of deposit: Veins in Deadwood formation and replacements in the lower dolomite member.
Product mined: Tungsten, silver.
Development: By several shallow shafts and two tunnels.
Production: 1,600 lbs. of tungsten ore in 1916, recorded; a like amount said to have been produced but not recorded. Some silver said to have come from the Yellow Jacket claim.
Remarks: Examination, 1936.

Spring Creek.
Location: In the southern Black Hills, Pennington Co., S. D.
Product mined: Tungsten.

Success Claim, Pennington Co., S. D., formerly the property of the American Tungsten Co., now a part of the Good Luck property, which see.
Product mined: Tungsten.

Sunday Gulch.
Location: East of St. Elmo Peak, Pennington Co., S. D.
Product mined: Tungsten.

Tungsten Lode, formerly owned by Wehrlick, Faust and Gowan.
Location: 6 miles south of Hill City, Pennington Co., S. D.
Property: 1 unpatented claim, approximately 20 acres.
Type of deposit: Pegmatite. Tungsten mineral is most abundant in quartz and muscovite.
Product mined: Tungsten (wolframite).
Development: Open cuts.
Remarks: A prospect.

Two Strike Mine, Lawrence Co., S. D.
Property: On Yellow Creek near Wasp No. 2, Lawrence Co., S. D.
Product mined: Tungsten.

Vida May Claim, formerly owned by Pettit and Nash.
Location: 4½ miles southeast of Hill City, Pennington Co., S. D.
Property: 1 unpatented claim.
Type of deposit: Quartz vein.
Product mined: Tungsten (wolframite).
Development: By test pits and trenches.
Remarks: A prospect.

Wasp No. 2, formerly owned by the Wasp No. 2 Mining Co.
Location: 1½ miles south of Lead City, Lawrence Co., S. D.
Ownership: Homestake Mining Co.
Type of deposit: Replacement in the Deadwood formation, a greater percentage of the ore being obtained from the basal quartzite member of the Deadwood formation.
Product mined: Tungsten, gold.
Production: 1915, $147,730; 1916, $97,869; 1917, $19,461; 1918, Wasp and Bismarck, $3,832; 1926, Some production.

White Swan.
Location: Joins the townsite of Hill City on the east, Pennington Co., S. D.
Ownership: M. E. Hayes, Hill City, S. D.
Property: 1 patented claim, approximately 5½ acres.
Type of deposit: Pegmatite.
Product mined: Tungsten (wolframite).
Development: The dike has been prospected by open cuts for a total length of 200 ft.
Production: Tungsten valued at $300.
Remarks: No work done here since 1918.

Wolfram Lode, formerly owned by Fred and Harry Mills.
Location: ½ mile west of Hill City and 600 ft. southeast of the Annie Claim, Pennington Co., S. D.
Property: 1 unpatented claim.
Type of deposit: Quartz vein from 2 ft. to 30 ft. width cutting graphitic schist.
Product mined: Tungsten (wolframite), in small crystals.
Development: Shallow trenches and test pits.
Remarks: A prospect.

UTAH

Prosper Mining Co., Milford, Utah.
See report under copper.

WASHINGTON

American Tungsten Mines, Inc., c/o J. Raymnd Foster, Pres., 303 Hutton Bldg., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Tungsten.
No activity reported.

Blue Grouse Tungsten, Inc., c/o W. H. Allgeier, Deer Park, Wash.
Property: Tungsten King Mine, Loon Lake District, Stevens Co., Wash.
Product mined: Tungsten.

Columbia Tungsten Corp., Addy, Wash. and c/o S. Harry Draper, Pres., 714 W. 17th St., Spokane, Wash.
Same address is also listed for Washington Metals, Inc.; Tungsten Mines, Inc., Tungsten Corp., Inc.
Property: Stevens Co., Wash.
Product mined: Tungsten.
Development work reported.

Copper Mining Co., c/o Rueben Root, 422½ W. Yakima Ave., Yakima, Wash.
Property: Yakima Co., Wash.
Product mined: Copper, tungsten, molybdenum.
Development work reported.

WASHINGTON — TUNGSTEN

General Electric Company, c/o H. H. Barrows, 1648 16th St., Oakland, Cal.
Property: Germania Mine, Stevens Co., Wash.
Produces Tungsten.

Gold Hill Consolidated Mining Co. (Wash.). Which see.

Hatfield, John, c/o F. Don Zellweger, Lessee, Box 1369, Wenatchee, Wash.
Property: Okanogan Co., Wash.
Development work reported.
Product mined: Tungsten.

Industrial Tungsten Corporation, c/o Ray B. Greene, E. 1117 Third Ave., Spokane, Wash. Formerly Regina Mining Company.
Property: Sand Creek Tungsten Mine, Deer Trail District, Stevens Co., Wash.
Product mined: Tungsten.

Keith, James, Property, c/o James Keith, E. 1827 Sprague Ave., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Tungsten.

Keystone Mining Co., which see

Loon Lake Tungsten Mines, Inc., c/o Chas. H. Zucker, Pres., N. 4240 Fifth, Spokane, Wash.
Property: Spokane Co., Wash.
Product mined: Tungsten.
Development work reported.

Montgomery Mine (H. H. Montgomery & Associates Property), which see

Pacific Mutual Silver Lead Co., which see

Pitney Butte Mine, c/o C. B. Detillion, Davenport, Wash.
Property: Stevens Co., Wash.
Product mined: Silver, tungsten, molybdenum.
Development work reported.

Regina Mining Co., Fred Norton, Kettle Falls, Wash.
Property: Stevens Co., Wash.
Product mined: Tungsten.
Development work reported.
New Industrial Tungsten Corp., which see

Spokane Tin Mines Co., c/o Chas. P. Robbins, Pres., Box 1910, Spokane, Wash.
Property: Spokane Co., Wash.
Product mined: Tin, tungsten. Inactive.

T. S. L. Inc., c/o O. E. Brady, 1318 W. Mansfield Ave., Spokane, Wash.
Property: Stevens Co., Wash.
Product mined: Tungsten. Inactive.

Tungsten Corp., Addy, (Wash.).
Property: Stevens Co., Wash.
Product. mined: Tungsten.
Development work reported.
See Columbia Tungsten Corp.

Tungsten Mines, Inc., Addy, Wash.
Formerly Washington Metals, Inc.
Property: Colville District, Stevens Co., Wash.
Product mined: Tungsten.

Tungsten Products, Inc., c/o W. H. Allgerier, Pres., Deer Park Lumber Co., Spokane, Wash.
Product mined: Tungsten.
Development work reported.

TURQUOISE

NEVADA

McGaw, Clara L., Cortez, Nev.
Property: Lander County, Nev.
Product mined: Turquoise.

VANADIUM

ARIZONA

International Vanadium Corporation, Globe, Ariz.
Property: Gila Co., Ariz.
Product mined: Vanadium.

Mammoth-St. Anthony, Ltd., Tiger, Ariz.

Molybdenum Gold Mining Co., Mammoth, Ariz.

COLORADO

Mineral Mining Corporation, 513 Kittredge Bldg., Denver, Colo.
Property: Mineral Mines at Norwood, San Miguel Co., Colo.
Product mined: Vanadium. Active 1939.

North Continent Mines, Incorporated, 512 Majestic Bldg., Cheyenne, Wyo.
In 1939 operated the North Continent mine for Vanadium at Cedar, San Miguel Co., Colo.
Active 1939.

Radium Mining Co., Grand Junction, Colo.
Controls 40 vanadium and uranium mining claims in the Calamity Carnotite District near Gateway, Colo.

U. S. Vanadium Corporation, 30 E. 42nd St., New York City.
Property: Beta and Beta Wonder (M), Club (M), Coloradium (M), Cripple Creek, Cripple Creek No. 2, Florence Group, Honeymoon, Jo Junior, Little Dick, Ophir, Rambler, Republic, Saucer Basin, Sharkey, The Open Cut, Tripod Group Mines at Uravan, Montrose Co., Colo. (Carnotite) Mills operated in connection with all mines. Active 1939.

UTAH

W. A. and Ralph W. Harrison, Electric Bldg., Grand Junction, Colo. Partnership
Property: 25 lode mining claim. Polar Mesa Mining District, Grand County, Utah.
Equipment: General mining equipment.
Development: Exploratory—with production from one claim.
Product mined: Carnotite.

International Vanadium Corp., 30 Pine St., (18th Floor), New York, N. Y.
Property: San Juan Co., Utah.

Keystone Reduction Company, Castleton, Utah. J. N. Goff, Gen. Mgr.
Property: Consists of a number of carnotite claims located near the Colorado-Utah line, Grand Co., Utah.

Molybdenum Corporation of America, 500 Fifth Ave., New York City, N. Y. Marx Hirsch, Pres.
Property: A number of carnotite mining claims.
Equipment: Mill, office, boarding house and several small cottages.
Development: A number of short tunnels and open cuts.
Product mined: Vanadium, uranium, radium.
Location: 80 miles southeast of Thompson, a shipping point on the Denver and Rio Grande Western Railroad.

Pittsburgh Radium Company, N. J. Stevenson, Pres.; Edwin N. Ohl, Secy.; E. H. Beckstand, V-Pres., University of Utah.
Property: Group of carnotite claims, 20 miles north of Moab, Grand Co., Utah.

Utah Vanadium Corporation.
Incorporated in Utah and lost its charter on April 28, 1939. This company is listed on the Tax Rolls of Garfield Co., Panguitch, Utah, as owning property, but there is due on 1935 taxes $31.46. There have been no further assessments since that year.

WASHINGTON

Rainbow Mining Co., which see

VERMICULITE

COLORADO

Colorado Vermiculite Co., Inc., 350 Madison Ave., New York City.
In 1937 operated the School Land and Sparling Branch Mines for vermiculite at Westcliffe, Custer Co., Colo.

General Vermiculite Corporation, Canon City, Colo.

Vermiculite Co. of America, 133 S. 7th St., Minneapolis, Minn.
In 1937 operated the Gem Park-Vermiculite Mines for vermiculite at Gem Park, Freemont Co., Colo.

NORTH CAROLINA

Cary Manufacturing Co.
Property: Mason Co., N. C.
Product mined: Vermiculite.

Vermiculite Corporation of America, Inc., (Address unknown).
Property: Mitchell Co., N. C.

VOLCANIC ASH

See Abrasives

ZINC

See Copper

UNCLASSIFIED

ALABAMA

Alabama Barite Corporation.
Incorporated in New York on Dec. 29, 1938. The attorney is Lillian D. Rock, 122 E. 42nd St., New York City. The capital stock, according to our records is $60.

Alabama Marble Co., of New York.
Incorporated in New York on July 29, 1908, and filed certificate of dissolution on Nov. 28, 1919. The company's assets consisted of $500,000 of stock of the Alabama Marble Company of Alabama. The Alabama Company also had outstanding $94,450 of bonds. Interest on the bonds was discontinued on July 1, 1917. The bonds of the company were sold at 75 in January, 1914. On December 18, 1915, the treasurer of the company reported that the preferred stock of the New York company was worth $25 per share, and the com-

mon, worthless. On December 26, 1918, 227 shares of preferred stock and 201 shares of common stock were sold at auction for $36 the lot. The Central Hanover Bank & Trust Company of New York City acted as liquidating agent succeeding Mr. Henry Evans, who was President.

Alabama Marble Co. of N. Y.
The Central Hanover Bank & Trust Company of New York City, informed us on Jan. 9, 1941, that the proceeds of the liquidation were not sufficient to pay the company's outstanding debentures in full, leaving no equity for the stock. It would appear that the shares apparently became worthless about 1919 when the company dissolved. We found no quoted prices for these securities at any time in 1913 or 1915.

ALASKA

Camel-Gypsum Co., Gypsum, Alaska.
Property: Iyoukeen Cove, Chichagof Island, Sitka, Alaska. Non-metallic mine. Idle.

ARIZONA

Arizona Gold Mines Development Corporation, Phoenix, Ariz.

Clara Consolidated Gold & Copper Mining Co.
The Bank of America National Trust & Savings Bank, Los Angeles, Cal., informed us as follows on Oct. 9, 1940: "This refers to your letter of Oct. 4, seeking information concerning First Mortgage 6% bonds due 1925, of the Clara Consolidated Gold and Copper Mining Company. Almost in its entirety this bond issue was sold to citizens residing in France, and early in its history it got into difficulty, and a trustee in bankruptcy was appointed. The company was reorganized and taken over or consolidated with the Swansea Consolidated Gold and Copper Mining Company, who acquired its properties, subject to the bond issue which was then outstanding for approximately $1,000,000. The bonds matured in 1925, and neither the interest nor principal was paid. A bondholders protective committee was formed by a French syndicate, under which agreement some 6,120 bonds were deposited. The committee then instructed the trustee to foreclose under the bond issue. The decree of foreclosure was rendered the first day of May, 1926, and the proceeds of the foreclosure sale were insufficient to pay any claims to the bondholders, but sufficient to pay only attorneys fees, expenses, and to reimburse advances made to protect the property. This left nothing to be paid to bonds which were not deposited with the committee. After the committee acquired the property, it issued shares of stock to the bondholders who had deposited, and since 1926 we have had no further connection or duties with respect to the bonds or stock. We understand that the company, under which the stock was issued to the bondholders, was called 'Clara Swansea Mining Company', and that the stock books of this corporation are in the possession of Mr. O. M. Souden, 405 S. Hill St., Los Angeles, Cal. Several years ago information reached us that the mines of the company had been dormant, and in all probability the stock has little value. As there were no funds available from the proceeds of the sale to be applied on the non-deposited bonds, we must assume that any of the bonds of the Clara Consolidated now outstanding are worthless."

Fairhope Mining & Milling Company.
Incorporated in Arizona on June 15, 1907, and has failed to file reports and pay taxes since its inception. The charter of the company expired by 25 year statutory limitation on June 15, 1932. We searched our mining records back to 1907 and found no record of the company nor any value to the stock. The shares in our opinion have no value.

Idaho-Champion Mining & Milling Company.
Incorporated in Arizona in 1902, and lost its charter on June 28, 1927, having expired by 25 year limitation. We searched our mining records and files back to 1902 and found no record of this company's operations. The shares in our opinion have no value.

Nicklas Mining Company.
Incorporated in Arizona on Sept. 7, 1916, and since 1918 has failed to file reports or pay registration fees. The charter will be forfeited when legislative appropriation shall be made for such purpose. We found no record of this company's operations nor any value to the stock. The shares in our opinion are without value.

Oro Bueno Mining Company (Arizona).
The company's 25 ton cyanide plant was purchased by the Santa Maria Mining Corporation in 1938.

Pittsburgh Goldfields Nevada Mining Co., Arizona. (Expired).

Ranier Mines Corporation.
Incorporated in Arizona in 1917, and was located at 216 School St., Boston, Mass., in care of W. A. Dean. The company was petitioned into bankruptcy in October, 1922. The company had a bond issue of $500,000. The stock apparently is worthless.

Silver Museum Mining Company.
Incorporated in Arizona on Oct. 9, 1917, and has failed to file reports and pay registration fees annually as required by law. Under the provisions of the statutes of Arizona, the Arizona Corporation Commission is required to take action against all corporations which have failed for a period of two years or more to file annual reports and pay fees. This corporation will be declared legally dead when legislative appropriation shall be made for such purpose. We searched our mining records back to 1917 and found no record of this company's operations. We also wrote to the State Bureau of Mines at Phoenix, Ariz., and the Inspector of Mines, and was informed that they have no record of the above company. It is our opinion that the company ceased to exist soon after its inception and that the shares are without value.

Taviche Gold Mining Company.
Incorporated in Arizona and its charter expired in 1930. No reports were ever filed by the company. In Arizona charters expire by 25 year limitation. We searched our mining records back to 1905 and found no record of this company's operations nor any value to the stock.

Yellow Jacket Gold Mining Company, Arizona, 1934.

CANADA

Akolax Placer Mines, Ltd., Windsor, Can.

Alden-Goudreau Mines, Ltd., 608 Excelsior Bldg., Toronto, Can.

Alewco Gold Mines, Ltd., Hamilton, Can.

Allison Base Metal Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Alsbach Kirkland Gold Mines, Ltd., New Liskeard, Can.

American Newfoundland Fluorspar Co., Ltd.
Property: Newfoundland, Can.

Andover Porcupine Gold Mines, Ltd., Timmins, Can.

Anglo-American Gypsum Mining Syndicate, Ltd., Hamilton, Can.

Anglo Sudbury Mining & Metals Corp., Ltd., Ottawa, Can.
Mail returned in May, 1941.

Arnold Kirkland Gold Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Athona Mines, Ltd., 1306 Star Bldg., Toronto, Ont.
Formerly Great Bear Lake Mines, Ltd.

Athone Mines (1937), Ltd., Toronto, Can.

Ausina Gold Mines, Ltd., Dryden, Can.

Baghdad Gold Mines, Ltd., Toronto, Can.

Bailor, W. E., Co., Ltd., 301 McArthur Bldg., Winnipeg, Can.

Barhill Mining Syndicate, Ltd., c/o A. C. Pennington, Room 1808, 80 King St. W., Toronto, Can.

Bart Malartic Gold Mines, Ltd., c/o A. C. Pennington, Pres., Room 1808, 80 King St. W., Toronto, Can.

Bearpaw Lake Goudreau Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Beaumetz Rouyn Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Ben-Arch Mines, Ltd., c/o G. A. Archibald, 24 Adelaide St., W., Toronto, Can.

Bernice Lake Gold Mines, Ltd., c/o Finley Munro, 45 Richmond St. W., Toronto, Can.

Bexhill Gold Mines, Ltd., c/o W. H. McPherson, 171 Yonge St., Toronto, Can.

Bigores Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Biltore Porcupine Mining Syndicate, Ltd., Timmins, Can.

Bissett Gold Mines, Limited, Somerset Bldg., Winnipeg, Can.
At July, 1937, 1,816,000 shares of stock were issued, of which 700,000 shares were held by Consolidated Goldfields of Manitoba, Ltd.

Bloom Lake Consolidated Mines, Ltd., 330 Bay St., Toronto, Ont.

Bomar Mining Claims, Ltd., Toronto, Can.
Not found in May, 1941.

Boyden Red Lake Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

British Columbia Lead & Zinc Mines, c/o R. F. Miller, Pres., 204 Victory Bldg., Toronto, Can.

Broadview Mines, Ltd., Windsor, Can.

Brough Lake Molybdenite, Ltd., c/o A. R. Schaberg, Pres., 45 Richmond St. W., Toronto, Can.

Buchans Mining Co., Ltd.
Property: Newfoundland, Can.

Buffalo Drilling Co., Ltd., Brantford, Can.

Burlington Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Burscott Mining Syndicate, Ltd., Sudbury, Can.

Caminex, Ltd., Toronto, Can.
Not found in May, 1941.

Canada Bay Marble & Mines, Ltd.
Property: Newfoundland, Can.

Cape St. George Mining & Exploration Co., Ltd.
Property: Newfoundland, Can.

Carleton Exploration Co., Ltd., Toronto, Can.
Not found in May, 1941.

Caryl Mining Corporation, Ltd., Room 405, 330 Bay St., Toronto, Can.

Cathay Gold Mining Syndicate, Ltd., c/o W. L. Wallace, Treas., Room 1107, 330 Bay St., Toronto, Can.

Channel Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Charles Long Lac Mining Syndicate, Ltd., c/o Chas. Hutchison, Pres., 465 Bay St., Toronto, Can.

Cheminis Gold Mines, Ltd., Room 32, 171 Yonge St., Toronto, Can.

Chipman Mining Syndicate, Ltd., Toronto, Can.

Chris Malartic Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Clambay, Ltd., Ship Harbor Lake, N. S.

Clear Lake Gold Mines, Ltd., c/o Geo. Milbury, Pres., Room 1320, Metropolitan Bldg., Toronto, Can.

Clinchfield Sand & Feldspar Co., of Baltimore.
Property: Newfoundland, Can.

Colborne Goudreau Explorations, Ltd., Toronto, Can.
Not found in May, 1941.

Coldstream Mining Company, Ltd., Toronto, Can.
Not found in May, 1941.

Conception Bay Mining Co., Ltd.
Property: Newfoundland, Can.

Connaught Lake Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Consolidated Oka Sand & Gravel Co., Ltd., 243 McCord St., Montreal, Que.

Cooper Mining Exploration Co., Ltd., Toronto, Can.
Not found in May, 1941.

Copthall Mining & Development Corp., Ltd., Toronto, Can.
Not found in May, 1941.

Coronet Lochalsh Gold Mines, Ltd., Hamilton, Can.

Crosby Larder Lake Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Cyam Gold Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Damigo Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Davoo Mining Syndicate, Ltd., Hamilton, Can.

Decca Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Dentonia Mines, Ltd., Credit Foncier Bldg., Vancouver, B. C.
Holding Company.
Stock listed: Vancouver.

Devil's Lake Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Dodd Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Dominion Fire Brick & Clay Products, Ltd., Moose Jaw, Saskatchewan, Can.
Owns mineral rights in Province of Saskatchewan, Can.

Dominion Steel & Coal Corporation, Ltd., Sydney, N. S.
Property: Newfoundland, Can.
Stock listed: Montreal and Toronto.

Duthie Mines, Ltd., Smithers, British Columbia, Can.
Product mined: Silver, lead, zinc.

Earngey Gold Mines, Ltd., Empire, Can.

Eastern Lime Company, Ltd., Windsor, N. S.

Ecum Secum Mines, Limited, Roy Bldg., Halifax.

Electronic Mineral Diviners, Ltd., Toronto, Can.
Not found in May, 1941.

Elsie Boston Lake Mines, Ltd., Boston Creek, Can.

Erin Kirkland Gold Mines, Ltd., Cobalt, Can.

Estand Mines, Ltd., Haileybury, Can.

Fraser Alluvials Mining Syndicate, Ltd., Toronto, Can.

Fraser Valley Marble and Lime Products Limited, 837 Hastings St., West, Vancouver, B. C.
Incorporated: B. C. 1939.

Galloway Gordon Lake (N. W. T.) Mining Syndicate Ltd., Toronto, Can.
Holds 700,000 shares Galloway Gordon Lake Gold Mines, Ltd.

Gordon Lake Gold Mines, Ltd., Toronto, Can.

Graham Bousquet Gold Mines, Ltd., Royal Bank Bldg., Toronto Ont.
Formerly Graham Bousquet Mining Corporation.
Holding Company.
Stock listed: Toronto.

Grull Winksne Gold Mines, Ltd., Pacific Bldg., Vancouver, B. C.
Stock listed: Toronto and Vancouver. Owns 1,200,000 shares Bayonne Consolidated Mines.

H. B. Mining Co., Hall Creek, British Columbia, Can.
Product mined: Silver, lead, zinc.

Hans Lunberg Ltd. (New Brunswick, Can.).

Harway Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Hialeah Gold & Metals, Fort William, Can.

Highland Bell, Ltd., Beaverdell, British Columbia, Can.
Product mined: Silver, lead, zinc.

Highland Lass, Ltd., Beaverdell, British Columbia, Can.
Product mined: Silver, lead, zinc.

Hillcrest Coal Company, Ltd., New Glasgow, N. S.

Hopa-Tricia Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Humboldt Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Industrial Ore Products, Ltd., Toronto, Can.
Not found in May, 1941.

International Beryllium Mining System, Ltd., Toronto, Can.

International Clay Products, Ltd., Estevan, Saskatchewan, Can.
Owns mineral rights in the Province of Saskatchewan, Can.

Jackpot Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Karas Gold Mines, Ltd., c/o J. H. Rooney, Secy., Room 204, 45 Richmond St., W., Toronto, Can.

Kayrand, Ltd., c/o A. Broadley, 502 Concourse Bldg., Toronto, Can.

Kirkland Securities, Ltd., c/o Lake Shore Mines, Ltd., Kirkland Lake, Ont.

Kirkwest Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Labmahon Porcupine Gold Mines, Ltd., Haileybury, Can.

Labrador Mining & Exploration Co., Ltd.
Property: Newfoundland, Can.

LaManche Mining Syndicate, Ltd.
Property: Newfoundland, Can.

Lancaster Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Lenore Kirkland Gold Mines, Ltd., Toronto, Can.

Le Roi Mining Company, Rossland, British Columbia, Can.
Product mined: Gold.

Lucky Strike Syndicate, Ltd.
Property: Newfoundland, Can.

Magic Mining Syndicate, Ltd., Port Arthur, Can.

Mangan Porcupine Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Mangan Porcupine Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Manganese Limited (New Brunswick).
Property: Gowland Mountain and Turtle Creek, Albert Co., New Brunswick, Can.

Marador Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

McLaren, Campbell & Co., Ltd., Toronto, Can.
Not found in May, 1941.

McMeekan Gordon Lake (N.W.T.) Mines, Ltd., Toronto, Can.
Not found in May, 1941.

McVeigh Creek Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Mid-Nite Sun Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Milflyn Sudbury Metals, Ltd., Toronto, Can.
Not found in May, 1941.

Minedel Mining & Development Co., Ltd., Toronto, Can.

Moncar Mining Company, Ltd., Hamilton, Can.

Murray Diamond Drilling Co., Ltd., Toronto, Can.

Nackawick Co., Ltd., c/o Walter W. Foster, Fredericton, New Brunswick, Can.

National Gypsum (Canada), Ltd., Cheticamp, N. S.

Newcastle Coal Co., Minto or Newcastle Bridge, New Brunswick, Can.

Newfoundland Exploration Co., Ltd.
Property: Newfoundland, Can.

Newfoundland Molybdenum Co., Ltd.
Property: Newfoundland, Can.

Nigadu Mining Syndicate (New Brunswick, Can.)

North Minto Slope & Tweedie Mine, Ltd., Minto, North, New Brunswick, Can.

Northumberland Coal Co., Sunset Trail, Pictou, N. S.

Nugold Mines, 1939, Ltd., 100 Adelaide St., Toronto,
Acquire and explore mining leases. Succeeded Nugold Mining Corp., Ltd. Stock exchanged share for share.

Oak Hill Mining Company, Ltd., Dartmouth, N. S.

Oban Salt Co., Ltd., Oban, Saskatchewan, Can.
Owns mineral rights in the Province of Saskatchewan, Can.

Ojibway Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Old Sydney Collieries, Limited, Trenton, N. S.

Ontario Diamond Drilling Co., Ltd., 203 Mackay Bldg., Sudbury, Ontario.

Oriental Mining Syndicate, Ltd., New Liskeard, Can.

Oro Plata Mining Corporation, Ltd., 25 King St., W., Toronto, Ont. Succeeded Oro Plata Mining Company, Ltd.
Stock listed: Toronto.

Pegleg Gold Mines, Ltd., Toronto, Can.

Phillips Exploration & Mining Syndicate, Ltd., Toronto, Can.

Placer Development, Ltd., Royal Bank Bldg., Vancouver, B. C.
Subsidiaries: American Placers, Inc.; Golden Queen Mining Co. Other Interests: Asnazu Gold Dredging, Ltd.; Bulolo Gold Dredging, Ltd.; Kern County Land Co.; Plato Consolidated Gold Dredging, Ltd.; Universal Placer Mining Corp.
Stock listed: Montreal.

Porcupine Crown Mines, Limited.
Incorporated in Ontario and is located at 320 Bay St., Toronto, Ont. The company informed me on Jan. 21, 1941, that they have been inactive for some years and the last price they have knowledge of was at ½c per share.

Pre-Cambrian Diamond Drilling Co., Ltd., 301 Confederation Life Bldg., Winnipeg, Can.

Prospectors Airways Company, Ltd., 80 King St., W., Toronto, Ont.

Queen Mines, Ltd., Halifax, N. S.

Rainbow Mining Syndicate, Ltd.
Property: Newfoundland, Can.

Red Hawk Gold Mines, Ltd., 808 W. Pender St., Vancouver, B. C.
Stock listed: Vancouver.

Rem-Larder Mining Syndicate, Ltd., Haileybury, Can.

Restigouche Mining Syndicate, Campbellton, New Brunswick, Can.
Property: Ten mining claims, Big Hole Brook, Restigouche Co., New Brunswick, Can.

Rickaby Lake Mining Syndicate, Ltd., Schumacher, Can.

Rinell Goudreau Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Ritoria Gold Mines, Ltd., c/o Osler, Hoskin & Harcourt Dominion Bank Bldg., Toronto, Can.

Sac D'Or Mining & Exploration, Ltd., Toronto, Can.
Not found in May, 1941.

Sainsbury Exploration Co., Ltd., Toronto, Can.
Not found in May, 1941.

St. Francis River Dredging Company, St.-Francois-du-Lac, Yamaske Co., Que.

St. Lawrence Corp. of Newfoundland, Ltd.
Property: Newfoundland, Can.

Scotia Metals, Ltd., Truro, N. S.

Seguin Rouyn Gold Mines, Ltd., c/o Paul Roy, 310 Confederation Bldg., Montreal, Que.
Assets consists of stock of Seguin Consolidated Mines, Ltd.

Sentry Gold Exploration Co., Ltd., London, Can.

Shaver-McGarry Gold Mines, Ltd., McGarry Twp., Can.

Sheep Creek Mines, Ltd., Sheep Creek, British Columbia, Can.
Product mined: Gold.

Sidaris Mining Syndicate, Ltd., Ottawa, Can.
Mail returned in May, 1941.

Simcoe Carolina Gold Mining Syndicate, Ltd., Barrie, Can.

Skull Hill Mining Syndicate, Ltd.
Property: Newfoundland, Can.

Smelter Gold Mines, Limited, Bank of Hamilton Bldg., Toronto, Ont.
Incorporated under a Dominion of Canada charter in 1933.

Smith & Travers, Ltd., 208 Walnut St., Sudbury, Ont.

Sodium Sulphate Co. of Saskatchewan, Ltd., Smith Block, Regina, Saskatchewan, Can.
Owns mineral rights in the Province of Saskatchewan, Can.

Sops Arm Mining Co., Ltd.
Property: Newfoundland, Can.

Stergold Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Sterling Silver Cobalt Mining Co., Ltd.
Defunct and stock worthless.

Stevepax Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Stone-Larder Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Stormont Peat Development, Ltd., Newington, Can.

Strolun Mining & Exploration Co., Ltd., 80 King St., Toronto, Can.

Sudbury Diamond Drilling Co., Ltd., 1029 Bank of Hamilton Bldg., Toronto, Ont.

Sweepstake Porcupine Mining Syndicate, Ltd., Timmins, Can.

Tashaman Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Tetagouche Exploration Company, 85 Richmond St., Toronto, Can.
The project was financed by the International Mining Corp., of which it is a subsidiary.

Thompson Cadillac Mining, Ltd.
On June 21, 1939 it was announced that the company made an assignment under the Bankruptcy Act for the benefit of its creditors. The meeting of the creditors was held in the court at Montreal, Que.

Thompson Drilling & Development Co., Ltd., Cranberry Portage, Manitoba.

Triple Lake Porcupine Gold Mines, Ltd., Timmins, Can.

United Gold Equities of Canada, Ltd., Charlottetown, Prince Edward Island.
Investment Trust.

Vin Dur Porcupine Gold Mines, Ltd., Timmins, Can.

Virgo Larder Mines, Ltd., 706 Concourse Bldg., Toronto, Ont.

Walsona Gold Mines, Ltd., Toronto, Can.
Not found in May, 1941.

Wanatchee Gold Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Waonga Lake Development Co., Ltd., Toronto, Can.
Not found in May, 1941.

Watrous Glaubers Salt, Ltd., Watrous, Saskatchewan, Can.
Owns mineral rights in the Province of Saskatchewan, Can.

Welland-Kirk Mining Syndicate, Ltd., Welland, Can.

Wellmarco Larder Gold Mining Syndicate, Kirkland Lake, Can.

West Coast Silica Products Limited, Gabriola Island, B. C
Incorporated: B. C. 1939.

Westport Porcupine Gold Mines, Ltd., Timmins, Can.

White Bay Development & Mining Co., Ltd.
Property: Newfoundland, Can.

White Dove Mining Syndicate, Ltd., Toronto, Can.
Not found in May, 1941.

Yield Gold Mining Syndicate, Ltd., Kirkland Lake, Can.

Consolidated Mines & Engineering Company.
Incorporated: Colorado, April 15, 1929. Advertised defunct and inoperative Oct. 10, 1933.
Last annual report was filed March 15, 1932, which named the following as officers: A. A. Odlum, Pres., 1227 First Natl. Bank Bldg.; Clyde Cordner, Secy., 1737 Stout St.; C. C. Michener, Treas., 705 Mining Exchange Bldg., all of Denver, Col.

Continental Mining Corp., of New York.
In 1939 took over the Dorothy and Katy tungsten mines in Millionaire Gulch, Col.

Federal Land Bank of Wichita, Kansas.
Owns mineral rights in Bent Co., Col.

Marlin Mining Company, Denver, Col.

Perigo Gold Mining & Tunnel Company of Colorado.
Our records dated 1911 state that this company at one time held mines in Colorado, but no value was found for the stock. We believe the shares are without value.

Silver Lake Mining & Milling Co., Colorado, 1913.

Timberline Dredging Co., Denver, Col.
Property: Beaver Creek Dist., Col.
Product mined: Gold.

FLORIDA

Albion Mining & Manufacturing Company, Trenton, Fla.
Property: 600 acres in Gilchrist Co., Fla. Has been idle for 20 years. The Florida charter was forfeited in 1937.
The Camp Manufacturing Company of Franklin, Va., is paying the taxes on the above property that was in the name of the Albion Mining & Manufacturing Company.

Armour & Co. of Del., Union Stock Yards, Chicago, Ill.
Property: Polk Co., Fla (c/o W. F. Eger, Bartow, Fla.).
Stock listed: New York.

Baugh Chemical Company, c/o Swearingen & Wilson, Bartow, Fla.
Property: Polk Co., Fla.

Camp Manufacturing Company, Franklin, Va.
Property: This company is paying taxes on 600 acres of land in Gilchrist Co., Fla., formerly assessed to the Albion Mining & Manufacturing Company of Trenton, Fla.

Charleston Mining Company, Box 1797, Richmond, Va.
Property: Polk Co., Fla.

Davidson Chemical Company, c/o E. A. Pierce, Bartow, Fla.
Property: Polk Co., Fla.

Floramics Company (The).
Located 2 miles north of Sulphur Springs, Fla.

Independent Chemical Company, c/o Mrs. R. F. Brandon, Bowling Green, Fla.
Property: Polk Co., Fla.

International Agricultural Corporation, 61 Broadway, New York City.
Property: Hillsborough and Polk Cos., Fla. Mine address, Mulberry, Fla.
Stock listed: New York.

Mutual Mining Company, Savannah, Ga.
Property: 520 acres in Gilchrist Co., Fla. Has been idle for 20 years.

Pembroke Chemical Corporation, Pembroke, Fla.
Property: Polk Co., Fla.

Phosphate Recovery Corporation, Mulberry, Fla.
Property: Polk Co., Fla.

Royster, F. S., Guano Company, c/o A. A. McLeod, Bartow, Fla.
Property: Polk Co., Fla.

Tennessee Corporation, c/o G. O. Denham, Bartow, Fla.
Property: Polk Co., Fla.

Thompson, T. A., Branford, Fla.
Property: Suwanee Co., Fla.

Thompson Williston Mine, Branford, Fla.
Property: Williston and Pineola, Fla.
Product mined: Limerock.

U. S. Phosphoric Products Corp., Tampa, Fla.
Property: Hillsborough Co., Fla.

FOREIGN

Bahia Corporation.
See report in the Robert D. Fisher Manual of Valuable and Worthless Securities, Vol. VI, 1938. Mr. David Bandler informed us on March 5, 1941, that the situation has not changed, and at the present time is trying to sell the company's machinery in Brazil.

British Guiana Consolidated Co., Ltd.
Incorporated in South Dakota in 1910, and is located at 50 Broad St., New York City, in care of the Exploration Company of New York. We addressed a letter to the Department of Lands and Mines at Georgetown, Demerara, British Guiana, requesting them to inform us what properties or concessions this company held there and received the following reply regarding the holdings of the British Guiana Consolidated Goldfields, Ltd., which is apparently a subsidiary of the above company: "With reference to your letter dated the 26th of Feb., 1940, I have the honour to forward herewith a list of the properties held by the British Guiana Consolidated Goldfields, Ltd., in this colony, and to inform you that all dues have been received to date." Signed Macy H. Green, Commissioner of Lands and Mines.
List of titles held by the British Guiana Consolidated Goldfields, Ltd.. (exclusive permission): 315, Konawaruk River, Essequibo, 500 acres; 342 West Kaburi, right bank, Mazaruni, 530 acres; 345, Tiger River, Potaro River, 1,200 acres; 348, Bed of Mowassie River and its tributaries, Essequibo River, 8,000 acres; 349, Essequibo River from mouth of Potaro extending downwards to Kura Kura, 20,000 acres; 350, beds of tributaries on right bank of Essequibo River from mouth of Potaro River extending downwards to Kura Kura, 10,000 acres; 353, both banks Konawaruk River, 520 acres; 354, bed of portion of Konawaruk River, 6,000 acres; 355, bed of portion of Potaro River, 20,000 acres; 356, bed of West Kaburi River, 11,045 acres; 297 (dredging concession), Mahdia River, Potaro, 445.34 acres; 339, bed of Mahdia River, right bank, Potaro River, 426.78; Exclusive permission: Beds of West Kaburi and Northwest Kaburi Rivers, left bank Kaburi River, left bank Mazaruni River, 1,400 acres.
The company informed us that in order to start operations considerable financing would be required. Until that financing is consummated, the stock has only a problematical value.

Cusi Mexicana Mining Company, 704 Lonsdale Bldg., Duluth, Minn.
Mr. W. F. Ferris, a director of the company, located at the above address, informed us on March 19, 1941, that this company now retains no properties of any description and has no plan of resuming operations. Mr. Ferris also stated that the United States Treasury ruled that the stock of the company became worthless in 1937. The company's balance sheet for the year ending Dec. 31, 1937, showed fixed assets of $45,002.00; investments of $50,704.22; current assets of $20,732.75; and prepaid expenses of $3,280.89; against which there are notes and salaries payable of $250,003.53. The shares on this basis are without value.

Giroux Consolidated Mines Co.
The Consolidated Copper Mines Corporation, located at 120 Broadway, New York City, informed us on Aug. 22, 1940, that the Giroux Consolidated Mines Company still owns the Sultana Mine in Mexico. The company received about $14,000 from leasing the property, but nothing has been done for several years. The taxes have been paid to date. Mining men have stated that the property has no commercial value. Therefore, as there are 1,500,000 shares of stock at 10c par, the stock has a value of less than 1c per share.

La Jara Gold Mines Company
Incorporated in Maine, and was located at 501 Fifth Ave., New York City, in care of J. W. Dunham. The company held 298 acres at La Jara, Tepic, Mexico. The company filed its last return in 1918 and was excused on March 4, 1918, having ceased to transact business. We searched the Mexican Mining Record for 1937 and did not find this company listed. It is our opinion that the company forfeited its land years ago and the shares are without value.

IDAHO

Addit Mining Company, c/o M. C. Williams, Boise, Idaho.

Aladdin Gold Mining & Milling Co., c/o J. H. Graber, Secy., Wallace, Idaho.

Alaska All States, Golden Circle Mining and Development Company, Inc., c/o Edith Cotant, Inc., American Falls, Idaho.
Incorporated: Idaho, 1938. Report not filed.

Anna Bell Mining & Milling Co., c/o Geo. H. McKinnis, Pres., Kellogg, Idaho.

Antelope Mines, Ltd., c/o N. Hank, Inc., Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Arrowhead Mining Company, c/o L. H. Burnham, 208 Bell St., Terminal, Seattle, Wash.

Baumhoff-Fisher Co., Centerville, Idaho.
Formerly Little Smoky Dredging Co.
Property: Little Smoky District, Idaho.
Product mined: Gold.

Beaver Placer, Inc., c/o Lyman G. Stanley, Dixie, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Bell Mountain Copper Co., c/o B. L. Farnsworth, Salt Lake City, Utah.
Incorporated: Idaho, 1937. Report not filed for 1938.

Black Sand Processing Company, c/o Arthur A. Peterson, Boise, Idaho.

Blackbird Mines Co., Inc., c/o Walter G. Bell, Inc., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed.

Blue Ledge Mining Co., c/o Delbert G. Taylor, Inc., Rebburg, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Boise Dome Gas & Oil Development Co., c/o E. M. Mitchell, Pres., Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Buckhorn Mining Co., Spokane, Wash.
Property located in Northern Idaho, near the Montana line, about 30 miles east of Bonners Ferry, Idaho, and six miles west of Sylvanite, Mont.

C and W Mining Company, c/o E. L. Wonacott, Kimberly, Idaho.

Casing Mining & Milling Co., c/o A. R. Woolard, Pres., Stanley, Idaho.

Challenger Company (The), c/o J. L. Mercer, Hailey, Idaho.

Challenger Mines Co., c/o Dr. V. C. Belknap, Nampa, Idaho.

Clear Water Dyke Mining Co., c/o R. P. Robinson, Twin Falls, Idaho.

Crown Consolidated Mines, Inc., c/o Ben C. Rich, Inc., 716 8th Ave., Salt Lake City, Utah.

Custer Consolidated Mines, Inc., c/o W. H. Langoise, Boise, Idaho.

Cut Bank Refining Co., c/o R. C. Tarrant, Cut Bank, Montana.

Daly Mines, Inc., c/o Robert A. Davis, Jr., Inc., Boise, Idaho.
Incorporated: Idaho, 1938.
No report filed.

Dawson Mines, Inc., c/o Geo. W. Sommer, Inc., Spokane, Wash.
Incorporated: Idaho, 1938. No report filed.

Dominion Mines, Inc., c/o Irene Comer, Secy., 304 Arts Bldg., Vancouver, Wash.
Incorporated: Idaho, 1936. Reports not filed for 1938.

Driggs Coal Mine Co., c/o A. C. Cherry, Attorney, Yakima, Wash.

Duncan River Mining Syndicate, Inc., c/o R. L. Brainard, Inc., Kellogg, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Edna Development Co., c/o W. B. Sheppard, Inc., Santa Ana, Cal.
Incorporated: Idaho, 1938. No report filed.

El Oro Placers, Inc., c/o Olga Albi, Secy., Kuhn Bldg., Spokane, Wash.
Incorporated: Idaho, 1936. Report not filed for 1938.

Era Mining & Development Co., Inc., c/o Kenneth McKenzie, Idaho Falls, Idaho.

Fidelity Investment Corp., c/o R. C. Pauley, Inc., Boise, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Fitsum Mining Co., c/o B. M. Taylor, Inc., Moscow, Idaho.
Incorporated: Idaho, 1938. No report filed.

Franklin Consolidated Gold Mines Co., c/o Fred T. Kelly, Secy., Boise, Idaho.

Garnet Mines, Inc., c/o Clyde W. Stewart, Inc., Spokane, Wash.
Incorporated: Idaho, 1938. No report filed for 1938.

General Phosphate Corp., c/o Fred S. Irwin, Pres., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed for that year.

Gold Arrow Mines Co., Inc. (Utah), c/o Fred J. Babcock, Inc., Boise, Idaho.
Incorporated: 1938. No report filed that year.

Gold Bar Mining Co., (Utah), c/o J. S. Larsen, Secy.,
Incorporated: 1938. No report filed that year in Idaho.

Gold Bottom Development Co., c/o E. M. Wolfe, Attorney, Twin Falls, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Gold Dollar Mines, Inc., c/o E. H. Anderson, Mt. Home, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Gold King Mining & Milling Co., c/o J. M. Howell, Secy., Pine, Idaho.
Incorporated: Idaho, 1934. No report filed 1938.

Gold Pistol Mines Corp., c/o Thos. Nevitt, Secy., Cascade, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Gold Reef Mines Co., c/o B. A. Cooper, Inc., 503 Sprague Ave., Spokane, Wash.
Incorporated: Idaho, 1938. No report filed that year.

Gold Ridge Mining Co., c/o Q. L. Webb, Bruneau, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Gold River Mines, Inc., c/o Roy L. Black, Inc., Pocatello, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Gold Warrier Corp., c/o M. Oliver Koelsch, Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Gold Wedge Mining Co., c/o H. G. Snyder, Inc., Salmon, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Golden Cycle Mining Corp., c/o J. O. Galloway, Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Golden Day Mining Co., c/o Geo. S. Venable, Ketchum, Idaho.

Golden Eagle Placer Co., c/o J. W. Peterson, Gooding, Idaho.

Golden West Dredging Corp., Inc., c/o Rosalie Leonard, Boise, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Highland Petroleum, Inc., c/o T. C. Anderson, Inc., Blackfoot, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Hillside Mining Corp., c/o Leonard Koski, Inc., Hailey, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Homestead Mining & Leasing Co., c/o William Cullen, Paulsen Bldg., Spokane, Wash.

Horse Shoe Mining Company (The), c/o James B. Scoles, Pres., Mullan, Idaho.
Incorporated: Idaho, on July 16, 1908.

Hundred Gold Mining Company, Coeur d'Alene, Idaho.
Incorporated: Idaho.

Huron Mines, Inc., c/o Jess Hawley, Secy., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Idaho Basin Mining Co., c/o Horton B. G. Abell, Secy., Boise, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Idaho Gambrinus, Inc., c/o Wm. Zoch, Box 1966, Boise, Idaho.

Idaho Gold Recovery Corporation, c/o Harold A. O'Neill, Hoge Bldg., Seattle, Wash.

Idaho Lime Phosphate, Inc., c/o J. W. Gwinn, Secy., Boise, Idaho.

Idaho Sun Valley Mines, Inc., c/o B. J. Fotheringham, 317 Union St., Seattle, Wash.

Inland Empire Refineries, Inc., c/o Henry D. Moyle, V.-Pres., Newhouse Bldg., Salt Lake City, Utah.

Jane Lee Mining Corp., c/o T. N. Adams, Inc., Fairfield, Idaho.

Incorporated: Idaho, 1938. No report filed that year.

Kimberly Gold Mines, Inc., c/o Ludvig Larson, Secy., Parkland, Wash.
Incorporated: Idaho, 1938. No report filed that year. See Gold Run Mining Company (Idaho).

La Marne-Mattingly Corp., c/o M. Oliver Koelsch, Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Lost River Mining Co., c/o W. S. Gorman, Inc., St. Anthony, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Lucky Friday Silver-Lead Mines Co., c/o Chas. E. Horning, Wallace, Idaho.

Maggie Creek Mining Co., c/o J. J. Kowalski, Pres., 1128 N. Broadway, Seattle, Wash.
Incorporated: Idaho, 1938. No report filed that year.

McAdoo Gold Mines, Inc., c/o Charles A. Mayo, Golden, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Massacre Mining Co., Inc., c/o Charles Owens, Inc., Buhl, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Metals Extraction Corp., c/o Paul L. Oakes, Secy., Boise, Idaho.

Metallurgical Research Corporation, c/o J. J. McGreevy, 1218 Terry Ave., Seattle, Wash.

Mines Engineering Corporation, c/o Felix Rea, P. O. Box 1191, Wallace, Idaho.

Mines Exploration Co., Inc., c/o C. E. Beymer, Secy., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Moon Creek Mining Co., c/o Otto A. Olsson, Wallace, Idaho.

Moose Gold Mining Co., c/o A. T. Slawson, V.-Pres., 727 Garland St., Spokane, Wash.

Mountain City Development Co., Inc., c/o Fred J. Babcock, Pocatello, Idaho.

National Copper Mining Co., c/o Wm. J. Stratton, Spokane, Wash.
Incorporated: Idaho in 1906. Idle.

National Gold Mining Co., c/o J. W. Fryett, Inc., Payett, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Northern Development Co., c/o James Harp, Inc., Priest River, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Old Image Mining Corp., c/o Pierce E. Hall, Inc., Mountain Home, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Owyhee Processing Co., c/o S. A. Mullenix, Grandview, Idaho.

Palisade Petroleum Company, Idaho Falls, Idaho.

Paradise Gold Dredging Company, Incorporated, Buhl, Idaho.
Property: Golden Eagle Group: 6 unpatented claims held by lease. Mr. H. W. Barry, Secy., Buhl, Idaho, reported the corporation defunct.

Pearl Mining Co., c/o W. S. Kehrer, Inc., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Peoples Gas & Oil Co. of Idaho, c/o M. G. Whitney, Coeur d'Alene, Idaho.
Incorporated: Idaho, 1936. Report not filed for 1938.

Pilot Knob Gold Corp., c/o W. R. Austin, Secy., Spokane, Wash.
Incorporated: Idaho, 1938. No report filed that year.

Portland Mining & Milling Co., c/o Robert T. Jacobs, Public Service Bldg., Portland, Ore.
Incorporated: Idaho, 1935. Report not filed for 1938.

Premier Mining & Milling Co., c/o K. F. Williams, Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Proctor Knott Mining Co., c/o Edward R. Taylor, Secy., 1377 Dexter Horton Bldg., Seattle, Wash.
Incorporated: Idaho, 1936. Report not filed for 1938.

Reliance Mining Co., c/o James Jameson, Boi[illegible] Idaho.

Incorporated: Idaho, 1934. Report not yet filed for 1938.

Rich Gulch Mines, Inc., c/o Harry M. Jones, Inc., Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Rio-Tinto Mining Co., c/o W. W. Boyd, Inc., Elk City, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

River of No Return Lodge, Inc., c/o Wm. O. Stephens, Inc., Blackford, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Rose Mining & Milling Co., c/o E. F. Rose, Portland, Ore.
Incorporated: Idaho, 1936. Report not filed for 1938.

Sawtell Mining Corp., c/o K. L. Stoker, Inc., Idaho Falls, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Scott Petroleum Co., c/o O. H. McClelland, Inc., Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Sherwood Mining Co., c/o G. E. Hammer, Inc., Kellogg, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Siva Mining Corp., c/o Laurence S. Gossi, Inc., Boise, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Snake River Coal, Gas & Oil Co., c/o U. G. Stevens, Payette, Idaho.
Incorporated: Idaho, 1934. Reports not yet filed, 1938.

Snake River Mining Co., c/o Robert F. Lewis, 120 Broadway, New York City.

Sontag Mines, Inc., c/o Lyle J. Cramer, Emmett, Idaho.

South Fork Gold Co., c/o James A. Green, Pres., Elk City, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Stratton Mills & Mines, c/o Hayden Hill Consolidated Mining Company, Symons Bldg., Spokane, Wash.
W. W. Smith, Pres., of Hayden Hill Consolidated, reported on May 25, 1940, that Stratton Mills & Mines has been idle for the past 7 years and there is no market so far as we know for this stock. There is little likelihood of any change in the situation in the near future.

Streamline Silver Mines, c/o J. P. Mosher, Yakima, Wash.

Sunnyside Mines, Inc., c/o Fred J. Babcock, Boise, Idaho.

Targhee Coal Co., Inc., c/o Frank G. Worthing, Inc., Winsper, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

Teton Mining & Development Company, c/o H. H. Cunningham, St. Anthony, Idaho.
Idaho charter forfeited June 30, 1913.

Teton Phosphate Co., Inc., c/o Houston T. Hitt, Boise, Idaho.

Texas Mining Co., c/o E. W. Robinson, Inc., Wallace, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Tri-State Mountain Sheep Mining Co., c/o T. P. Jones, Secy., Bovill, Idaho.

Trout Creek Gold Placer Mining Co., c/o Walter H. Hanson, Pres., Wallace, Idaho.

Vail Coal Mining Co., c/o Harry S. Martin, Idaho Falls, Idaho.

Virginia Development Co., c/o W. B. Sheppard, Inc., Santa Ana, Cal.
Incorporated: Idaho, 1938. No report filed that year.

Walla Walla Leasing & Development Co., c/o H. Herman Miller, Wallace, Idaho.

Warm Springs Mining Corporation, c/o Lee S. Heller, Boise, Idaho.

Western Gold Exploration Co., c/o Paul B. Cannon, Pres., Salt Lake City, Utah.

Wide West Mining Co., c/o Oscar Worthwine, Inc., Boise, Idaho.
Incorporated: Idaho, 1937. Report not filed for 1938.

Williams Development Co., c/o W. B. Sheppard, Inc., Santa Ana, Cal.
Incorporated: Idaho, 1938. No report filed that year.

Wolverine Mining Company, Ltd., 304 Lindelle Bldg., Spokane, Wash.
Incorporated: Idaho, 1909. In 1938 it was reported that the company's property had been transferred to another company.

Yuba Mines, Inc., c/o Eusebio Aguirre, Atlanta, Idaho.

Yuba Mining & Milling Co., c/o Frank May, Inc., Atlanta, Idaho.
Incorporated: Idaho, 1938. No report filed that year.

ILLINOIS

Alcoa Ore Co., Belleville, St. Clair Co., Ill.
Mine idle.

Alcoa Ore Co.
Suspended operation in St. Clair Co., Ill., in March, 1932.

Aluminum Ore Company, Rosiclare, Ill.
Owns 4 mines located at Rosiclare, Hardin Co., Ill. Product used for hydrofluoric acid, enamelware, and glass.

Barnett-Ragesdale Mine.
Owns mine at Eddyville, Pope Co., Ill. Product used for flux for steel.

Beckemeyer Mining Company, Beckemeyer, Ill.
Property: Clinton Co., Ill.

Bliss Mining Company, Lincoln, Ill.
Property: Logan Co., Ill.

Boutwell, Lawrence.
Property: Elizabethtown, Hardin Co., Ill. Products used for steel.

Crystal Fluorspar Company, Boulder National Bank Bldg., Boulder, Col.
Property: Elizabethtown, Hardin Co., Ill. Product used for flux for basic hearth steel.

Cullum, Fred.
Property: Elizabethtown, Hardin Co., Ill. Product used for flux.

Dow Fluorspar Company.
Property: Rosiclare, Hardin Co., Ill. Product used for flux for steel.

Federal Coke & Chemical Company, Chicago, Ill.
Company owns about 4,000 acres of mineral rights in Hamilton Co., Ill., but has never operated it.

Fluospar Products Corporation.
Property: Elizabethtown, Hardin Co., Ill. Product used for flux for steel.

Galesburg Mining Co., Galesburg, Ill.
Out of business, but still holds title to property in Knox Co., Ill.

Gill Fisher Mining Company.
Property: Galena, Jo Daviess Co., Ill.

Hillside Fluospar Mines.
Property: Rosiclare, Hardin Co., Ill. Product used for flux for steel.

Illinois Fluorspar & Lead Co.
Property: Golconda, Pope Co., Ill. Product used for flux for steel.

Inland Steel Company, Chicago, Ill.
Owns mineral land in Jefferson Co., Ill.

Knight, Knight & Clark.
Property: Herod, Pope Co., Ill. Product used for flux for steel.

Knupp, E. A.
Property: Cave-in-Rock, Hardin Co., Ill. Product used for flux for steel.

Lake Erie Mining Co., Box 53, Peoria, Ill.
Operates a mine in Peoria, Tazewell Co., Ill.

Mackey, C. C.
Property: Golconda, Pope Co., Ill. Product used for flux for steel.

O'Rear, Fred L., Mine.
Property: Elizabethtown, Hardin Co., Ill. Product used for flux for steel.

Rosiclare Lead & Fluorspar Mining Co., Rosiclare, Ill.
Property: Rosiclare, Hardin Co., Ill. Product used for fluxing steel open-hearth furnaces, ceramics, glass and enamelware; hydrofluoric acid from gas.

Victory Fluospar Mining Co., Elizabeth, Ill.
Property: Elizabethtown, Hardin Co., Ill. Product used for flux for steel.

IOWA

Acme Coal Company.
Incorporated: Iowa, May 2, 1881, and was located at Oskaloosa, Iowa. The charter expired May 1, 1901.

Cardiff Gypsum Plaster Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Concrete Materials Company, Waterloo, Iowa.
Plant at Byron, Ill.
Property: Ogle Co., Ill. Products—sand and gravel.

Fort Dodge Plaster Co., Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Hawkeye Portland Cement Co., Des Moines, Iowa.
Stock quoted in Jan., 1940, at 31½ bid.

Johnston Clay Works, Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Kalo Brick & Tile Co., Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Lehigh Sewer Pipe & Tile Co., Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Mississippi Valley Iron Co., St. Louis, Mo.
There are 220 acres still assessed to this company in Allamakee Co., Iowa. The mine is located about 3 miles north of Waukon, but has not been operated for the last 20 or 25 years. Taxes have not been paid for the last few years.

Red Cloud Mining Co.
Management of company was taken over by stockholders who are represented by Newport & Steffer, 612 First National Bank Bldg., Davenport, Iowa.

Sayre Mining Co., Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Sheffield Brick & Tile Company.
Property: Franklin Co., Iowa. (Clay.)

Vincent Clay Products Co., Fort Dodge, Iowa.
Property: Webster Co., Iowa.

Wasem Plaster Company, Fort Dodge, Iowa.
Property: Webster Co., Iowa.

KANSAS

B. H. & G. Mining Co.
Property: Kansas part of Waco area, Kan.

Ben Hur Coal Co. (Kan.).
See Drywood Coal Co. (Kan.).

Bilharz Mining Co., c/o O. W. Bilharz, Mgr., Baxter, Spring, Kan.
Product mined: Lead, zinc.

Captain Milling Co., c/o H. W. Harrison, Miami, Okla.
Operates a tailing retreatment mill in Kansas.

Certain-Teed Products Corporation, 100 E. 42nd St., New York City.
Property: Blue Rapids, Marshall Co., Kan.

Cudahy Packing Company, 221 N. La Salle St., Chicago, Ill.
Property: Volcanic ash deposit at Fowler, Meade Co., Kan. Company also does some silica surface mining in Meade Co., Kan.

Crystal Salt Company, Kanopolis, Kan.
Property: Ellsworth Co., Kan.

Carey Salt Mine, Hutchinson, Kan.
Property: Reno Co., Kan.

D. S. L. Coal Co. (Kan.).
See Prince Coal Co. (Kan.).

Davidson Pumice Co., Norton, Kan.
Property: Volcanic ash deposits at Calvert, Norton Co.; Meade, Meade Co., and Natoma, Osborne Co., Kan.

Dodson Concrete Board Co., 1463 Barwise Ave., Witchita, Kan.
Property: Volcanic ash deposit at Wilson, Ellsworth Co., Kan.

Dunbar Coal Company, Thayer, Kan.
Owns coal mines in Wilson Co., Kan.

Ford, J. B., Co., of Wyandotte, Mich.
Owns a silica mine in Norton Co., Kan., which operates during the summer months.

Independent Salt Company, Kanopolis, Kan.
Property: Ellsworth Co., Kan.

Lawrence Coal Co., Amsterdam, Kan.
See Coffell Coal Co., (Kan.).

Mid-Co. Products Co., 238 Railway Exchange Bldg., Kansas City, Mo.
Property: Volcanic ash deposits at Meade, Meade Co., and in Grant Co., Kan.

National Gypsum Company, 192 Delaware Ave., Buffalo, N. Y.
Property: Barber Co., Kan. Mines gypsum.
Stock listed: New York.

O. W. Bilharz Mining Co. (Kan.).

Ozark Smelting Company, Coffeyville, Kan.
(Subsidiary of Sherwin-Williams Paint Company of Cleveland, Ohio). Operates only a smelter at Coffeyville.

Pumicite Co., 4025 Clara Ave., St. Louis, Mo.
Property: Volcanic ash deposit at Fowler, Meade Co., Kan.

Robob Mining Co., c/o W. H. Lewis, Commerce, Okla.

Royal Salt Company, Lyons, Kan.

Property: Ellsworth Co., Kan.

Teter Coal Co., R. R. 1, Pittsburg, Kan.

See H. & W. Coal Co. (Kan.).

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.

Property: Marshall Co. Kan.

Wade Bros. Mining Co., c/o Clyde Wade, 141 N. Willow, Baxter Springs, Kan.

Western Mining & Development Co., c/o John Conrad, American National Bank, Baxter Springs, Kan.

Windsor Coal Co., Pittsburg, Kan.

Wright Milling Co., c/o Paul Childress, Box 365, Picher, Okla.

Operates a tailing retreatment mill in Kansas.

KENTUCKY

Black Rock Asphalt Co.

Property: Hart Co., Ky. Not operating.

Eagle Fluor Spar Co. (Ky.).

Fort Hartford Mining Company, Hartford, Ky.

Property: Ohio Co., Ky.

Herrmann Sand Co., East View, Ky.

Property: Hardin Co., Ky.

Highview Mining Company, Prentiss, Ky.

Property: Ohio Co., Ky.

Jenkins & Evans, Paintsville, Ky.

Property: Lawrence Co., Ky.

Kentucky Fluor Spar Co. (Ky.).

Kentucky Stone Company, Heyburn Bldg., Louisville, Ky.

Property: Hardin Co., Ky. Plants at Stephensburg and Upton, Ky.

Klondike Fluorspar Corp. (Ky.).

Ohio Valley Rock Asphalt Co., Starks Bldg., Louisville, Ky.

Property: Hardin Co., Ky. Plant at Summit, Ky.

Pure Rock Asphalt Co.

Property: Hart Co., Ky. Not operating.

MAINE

Bovard Consolidated Mines Company.

Incorporated in Maine and lost its charter in 1915. We found no properties listed in this company's name, and our files indicate that the company has been out of business for many years. The shares in our opinion have no value.

Oxford Mining & Milling Company, West Paris, Me.

Property: Oxford Co., Me.

Santa Natalia Mining & Milling Co.

Incorporated in Maine on June 25, 1908, and failed to file reports since its inception. The charter was suspended 1913.

Lewis G. Whipple, Pres.; Ralph M. Gilmore, Treas., both of Waterville, Me.

We found no record of this company's operations, nor any value to the stock. We believe the shares are without value.

United Feldspar & Minerals Corp., West Paris, Me.

J. H. Weis, Div. Mgr., West Paris, Me.

Incorporated in Delaware, 1929.

Employees: 68.

Equipment: Mining and milling.

MARYLAND

Harford Talc and Quartz Co., Street, Md.

Property: Harford Co., Md.

Maryland Lava Co., Street, Md.

Property: Harford Co., Md.

Maryland Marble Company, Cardiff, Md.

Property: Harford Co., Md.

Peach Bottom Slate Co., Cardiff, Md.

Property: Harford Co., Md.

Inactive.

Peerless Slate Co., Cardiff, Md.

Property: Harford Co., Md.

Inactive.

Staso Milling Co., Whiteford, Md.

Property: Harford Co., Md.

Maryland Mining Company.

Property: Montgomery Co., Md.

Product mined: Gold.

MICHIGAN

Alabastine Company, Grand Rapids, Mich

Property: Kent Co., Mich.

Stock quoted: Common, in Jan., 1940, at ⅛ bid.

Arcadian Consolidated Mining Company.

Incorporated in Michigan and was dissolved by court order on March 23, 1937. The officers shown in the 1936 report are: Robert H. Shields, Pres.; Edward Rompf, Secy.

The last known address was Houghton, Mich. The shares are assessable and assessment No. 6 of 50c was levied in 1929. It would appear that the shares have no value.

Arnold Mining Company, c/o W. H. Clark, Agt., 101 7th St., Calumet, Mich.

Property: Keweenaw Co., Mich.

Ashbed Mining Company, c/o W. H. Clark, Agt., 101 7th St., Calumet, Mich.

Property: Keweenaw Co., Mich.

Athens Iron Mining Company, c/o Cleveland-Cliffs Iron Company, Union Comerce Bldg., Cleveland, Ohio.

Operates the Athens Mine, Negaunee, Mich. Pickands, Mather & Co. are the sales agents.

Cliff Mining Company, c/o Keweenaw Copper Company, 101 Quincy St., Hancock, Mich.

Property: Keweenaw Co., Mich.

Stock listed: Boston.

Farr and Co., 140 S. Dearborn St., Chicago, Ill.

Property: Onekama, Manistee Co., Mich.

Fortune Lake Mining Company, c/o Oglebay, Norton & Company, Hanna Bldg., Cleveland, Ohio.

Property: Fortune Lake Mine, Crystal Falls, Mich.

Homer Ore Co., c/o M. A. Hanna Company, Leader Bldg., Cleveland, Ohio.

Operates the Cardiff and Homes Mines at Iron River, Mich.

Hulbert Mining Company, c/o W. H. Clark, Agt., 101 7th St., Calumet, Mich.

Property: Keweenaw Co., Mich.

Mahland Ore Co., c/o M. A. Hanna Co., Leader Bldg., Cleveland, Ohio.

Operates the Wakefield-Chicago Mine, Wakefield, Mich. Formerly operated by Wakefield Iron Co.

Marquette Ore Company, c/o First National Bank, Boston, Mass.

Property: Washington (Baron) Mine (Washington Iron Co.), Humboldt, Mich.

Mayflower-Old Colony Copper Company.

Incorporated in Michagan on March 5, 1917, and is located at 148 State St., Boston, Mass. We received the following letter from the company in answer to our letter of Oct. 9, 1939, as follows: "Replying to the above, let me say that I cannot very well furnish information of this sort with the meager information you supply, but if you will send me the name in which the certificate is issued and the certificate number and number of shares, I will be glad to advise you as to the standing of the same according to our books. If by 7% assessment paid you mean assessment No. 7 paid it is possible that the certificate has been forfeited, because there were subsequent assessments, payment of which should have been stamped on the certificate, unless payment was made without presenting the certificate for stamping."

Michigan Copper Mining Co.

See Mohawk Mining Company.

Mineral Mining Company, Wells Bldg., Milwaukee, Wis.

Property: Wauseca Mine, Iron River, Mich. Inactive.

Mohawk Mining Company, 15 William St., New York City. Mine address: c/o R. S. Trevarthen, Mohawk, Mich. Charles D. Lanier, Chr.; Lunsford P. Yandell, Pres.; F. G. Heumann, Secy-Treas.

Incorporated: Michigan, 1898.

Subsididaries: None.

Names of companies your company has acquired whose outstanding securities still have a cash or exchange value:

- **Michigan Copper Mining Co.** (only full paid shares, $25 per share paid in, have possibility of value)
- **Wolverine Copper Mining Co.**

Capital stock: Common, 112,075 shares; par, $25, outstanding. No bonds or preferred stock.

Earnings per share: 1940-1938, none.

Dividends per share: Common, 1940-1938, none.

Stock quoted: No bid.

Property: 7,000 acres in Ontonagon Co., Mich.

Production: 1940-1938, none.

Remarks: Company is in process of liquidation.

Negaunee Mine Co., c/o Cleveland-Cliffs Iron Company, Union Commerce Bldg., Cleveland, Ohio.

Operates the Negaunee Mine, Negaunee, Mich. Pickands, Mather & Co. are the sales agents.

Ojibway Mining Company, c/o Keweenaw Copper Company, 101 Quincy St., Hancock, Mich.

Property: Keweenaw Co., Mich.

Peninsula Copper Company, Michigan.
Stock quoted in Jan., 1940, at 1¾ bid, 2¾ asked.
See Seneca Copper Corporation.

Richmond Iron Co., c/o M. A. Hanna Company, Leader Bldg., Cleveland, Ohio.
Operates the Richmond Mine at Palmer, Mich.

Rolling Mill Mining Co. (Clement K. Quinn & Co., Agent).
Opened the Archibald Mine, in 1927, at Gwinn, Marquette Co., Mich.

Strable Salt & Lumber Co., 1560 Holland St., Saginaw, Mich.
Property: Saginaw Co., Mich.

Union Copper, Land & Mining Co., 150 Congress St., Boston, Mass.
Property: Gogebic, Keweenaw and Antonagon Cos., Mich.
Stock listed: Boston.

Verona Mining Co.
Property: Bengal Mine, Stambaugh, Iron Co., Mich.
Baltic Mine, Caspian, Mich. See Pickands, Mather & Co.

Wolverine Copper Mining Co.
See Mohawk Mining Company.

MISSISSIPPI

Gold Mines Development Company.
Incorporated in Mississippi on Aug. 27, 1895, and was located at Meridian, Miss. We searched our mining records and files back to 1902 and found no record of this company's operations nor any value to the stock. It is our opinion that the company has been out of business for many years and that the shares are without value.

MONTANA

Alder Gulch Mining Company.
Consolidated to form Ruby Gulch Mining Company.

Amalgamated Silver Mines (Mont.). See Vol. I.
Not on County Tax Roll in December, 1940.

Anaconda Mining Company.
Succeeded by Anaconda Copper Mining Company.

Argenta Mining Company.
Property: Dillon Mine, Argenta District, Beaverhead Co., Mont.
Out of business.

Atlas Mines Corporation.
History: 400-ton flotation mill built in 1934 to recover Bald Butte tailings at Marysville, Lewis & Clark Co., Mont. "Mill was closed in 1936, due to unsuccessful recovery, and dismantled in 1939." C. H. Sayre, Room 2524, 1180 Raymond Blvd., Newark, N. J., formerly officer of company, now located at 40 Wall St., New York City, in care of Merrill Lynch, E. A. Pierce & Cassett.

Banker Leasing Co., (Mont.). See Vol. I.
Not on County Tax Roll in December, 1940.

Barton Gulch Mining Co. (Mont.). See Vol. I.
Not on Tax Roll of Madison Co., in December, 1940.

Bluebird Consolidated Mining Co.
Property: Butte District, Silver Bow Co., Mont.
Voluntary dissolution filed Aug. 7, 1936.

Boaz Mining Company, Norris, Mont.
Property near Norris, Sheridan Co., Mont.

Bob Honska Gold Mining Company.
Succeeded by Chipaul Mining Company.

Boston & St. Marys Copper Mining Co. (Address unknown).
Property: Glacier Co., Mont.
Charter expired by limitation on Aug. 24, 1919.

Branes King Co.
Property: Kendall Mine, North Moccasin District, Fergus Co., Mont.
All claims owned by this company were taken over by the North Moccasin Mines Syndicate, c/o Margarite F. McLean, Lewistown, Mont.

Butte & Burlington Mining Co. (Mont.). See Vol. I.
Not listed on County Tax Rolls, in December, 1940.

Butte-Coalition Mining Co. (Mont.). See Vol. I.
Not listed on County Tax Roll in December, 1940.

Butte Copper Company.
History: "Company in liquidation paying 5c per share" Agent, James H. Rowe, Silver Bow Block, Butte, Mont.

Butte Development Co. (Mont.). See Vol. I.
Not listed on County Tax Roll in December, 1940.

Butte Homestake Mining Company.
History: This company was incorporated in January, 1929, to acquire 85 claims in the Butte and Woodville Districts, Silver Bow Co., Mont. Henry D. Morse, Butte, Mont., was consulting engineer. Company insufficiently financed and, so far as known, has no assets.

Butte & Isle Mining Co. (Mont.). See Vol. I.
Not listed on County Tax Roll in December, 1940.

Butte Madison Mines Corporation (Madison Co., Mont.).
History: This company was formed by New York and Montana interests, present address unknown. Operated the Emma Mine at Rochester, near Twin Bridges. A mill was built. Company was incorporated on Sept. 24, 1928 in Montana with capital of 300,000 shares, $5 par, 175,000 shares outstanding. Stock formerly listed on New York Produce Exchange. Property formerly owned by the Emma Mine, Inc. So far as known, Butte-Madison has no assets.

Butte Merger Mines Corporation (Silver Bow Co., Mont.).
Agent: W. McC. White, R.F.D. No. 1, Box 53, Butte, Mont.
History: This company was incorporated in Arizona on Feb. 15, 1928, to take over the Butte West Side Mines Company, which see, and other properties. It is reported that the plans of the company were not completed.

Butte Ramsdell Copper Mining Company (Silver Bow Co., Mont.).
Agents: C. S. Jackman, Hirbour Bldg., Butte, Mont., and John D. Pope, Helena, Mont.
Remarks: This company has been dissolved and "stockholders received 5c per share in liquidation dividends."

Butte Water Co. (Placer), c/o W. C. Rae, Henessy Bldg., Butte, Mont.
Property: Highland District, Silver Bow Co., Mont.

Butte & Western Silver Mines, Inc. (Silver Bow Co., Mont.). Formerly had its headquarters in the office of L. O. Goodman, Pres., who left Montana. Other officers not available.
Incorporated: South Dakota, April 2, 1920.
Capital: 1,000,000 shares, $1 par, of which 310,000 shares are outstanding, according to last available records.
History: Company operated 4 claims, including the Stanislas, in Missoula Gulch, in the western portion of Butte in the Summit Valley District. Company insufficiently financed and is reported to have no assets.

Butte Zenith City Mining Company, I. Freimuth, Pres., Duluth, Minn.
Incorporated: Montana, 1922.
Capital: 3,000,000 shares, $1 par, about 1,000,000 shares outstanding.
Property: 22 patented claims, 345 acres in Summit Valley District, North of Silver Bow Junction, and a few miles West of Butte, Silver Bow Co., Mont.
Operations: Opened by shaft 1,500 ft. deep, but not much work done at that level. Property last worked under the management of the late William D. Gibson.
Remarks: Property has been idle for a long time. Reported no commercial ore found.

Cabinet Range Copper Mining Company (Sanders Co., Mont.). Noxon, Mont.
Remarks: "Property sold for taxes, company dead."

Calamont Mining Co. (Mont.).
Property: Norris District, Madison Co., Mont.
Company gave a tax deed to the county.

Calumet-Montana Mining Company.
Property: Dark Horse Mine, Bloody Dick District, Beaverhead Co., Mont.
Out of business.

Carter & Kellerman, Zortman, Mont.
Property: Phillips Co., Mont.

Carter Mining & Milling Co. (Mont.). See Vol. I.
Not on Tax Roll of Sanders Co., in Dec., 1940.

Carter, Robt. L., c/o L. S. Carter, Zortman, Mont.
Property: Phillips Co., Mont.

Cayuga Development Co., 1119 W. Park St., Butte, Mont.
Property: Divide Creek, Silver Bow Co., Mont.

Chicago & Montana Mining Co., c/o H. C. McEvony, Lewistown, Mont.
Property: Big Six Mine, Warm Springs District, Fergus Co., Mont.
Reported out of business.

Clark, Charles, Estate, St. Louis, Mo.
Property: Granite Co., Mont.

Clowes, Robert, Heirs of, No address.
Property: Phillips Co., Mont.
No taxes have been paid on the properties.

Coe, A. G., Helena, Mont.
Property: Phillips Co., Mont.

Copper & Silver Mining Co., (Mont.). See Vol. I.
Not on County Tax Roll in December, 1940.

Corbin Metal Mining Co., (Mont.). See Vol. I.
Not on County Tax Roll in December, 1940.

Cousin Jack Mining Co. (Mont.). See Vol. I.
Not on Tax Roll of Madison Co., in December, 1940.

Creden Copper Co. (Mont.).
Not on Broadwater County Tax Roll in December, 1940.

Cruse Consolidated Mining Co. (Mont.). See Vol. I.
Not on County Tax Roll in December, 1940.

Dakota & Great Northern Townsight Co., St. Paul, Minn.
Property: Liberty Co., Mont.

Damar Copper Co. (Mont.). See Vol. I.
Not on Broadwater County Tax Roll in December, 1940.

Davis Daly Copper Company (Silver Bow Co., Mont.)
Agent: Charles G. Schirmer, Room 91, 50 State St., Boston, Mass.
Remarks: Formerly a large operator and was purchased by the Anaconda Copper Mining Company. Davis Daly Company dissolved and stockholders were paid $4.80 per share in liquidation dividends.
See Robert D. Fisher Manual, Volume VII, 1940, Mining Section.

Diamond City Mines Company (Broadwater Co., Mont.)., Madison Hotel, Seattle, Wash., c/o M. A. Ellis.
Remarks: Company defunct and not operating.
See Robert D. Fisher Manual, Volume VII, 1940, Mining Section.

East Butte Copper Mining Company (Silver Bow Co., Mont.).
History: This company formerly operated a large mine, mill and smelter in the eastern part of Butte, and was affiliated with the Pittsmont Copper Company. East Butte Copper Mining Company was incorporated in Arizona and was dissolved, and its books closed on Feb. 16, 1931. A liquidation dividend of $2 per share was paid on March 4, 1931, a second payment of 20c per share was made on Jan. 12, 1934 and final dividend of 27½c per share was paid on Oct. 1, 1936.

Emma Mine, Inc.
See Butte Madison Mines Corp.

Empire Gold Mining Co. (Mont). See Vol. I.
Not on Tax Roll of Madison County in December, 1940.

Enders, W. P., & E. L., Warren, Mont.
Property: Carbon Co., Mont.

Fitchen Bros. Com. Co., Butte, Mont.
Property: Granite Co., Mont.

Frank Realty Co., 75 E. Park St., Butte, Mont.
Property: Deer Lodge Co., Mont.; Granite Co., Mont.

Garrison Mining & Phosphate Company, Powell Co., Mont.
Company dissolved on February 7, 1939. No further information.
See Robert D. Fisher Manual, Volume VII, 1940, Mining Section.

Glengarry Mining Company, Park Co., Mont.
History: This company formerly owned property at Cooke City in the New World Mining District. After operating several years, the company ran into debt, and it is reported that "the property was sold to satisfy the debts." Whereabouts of company's former officers unknown. Mail returned from all former addresses.
See Robert D. Fisher Manual, Volume VII, 1940, Mining Section.

Gold-Black Sand Mining Co., c/o W. A. Gibbs, Pres., 113 21st St., Great Falls, Mont.
Owns the Clark's Fork Placer (Combination) Mine consisting of 9 unpatented claims, 1,400 acres, Clark Fork dist., Carbon Co., Mont.

Gold Corporation Mining Company, Mont. See Vol I.
Not on County Tax Roll in December, 1940.

Goldfields Consolidated Mines Company, Silver Bow Co., Mont.
History: This was a holding company organized by L. O. Goodman, Hirbour Block, Butte, to purchase shares in other companies and to operate mining properties. It was capitalized at $25,000,000 but never became active, and has no assets so far as records are available.

Goldfields Consolidated Mines, Inc.
The Treasurer of Jefferson Co., at Boulder, Mont., informed us on May 2, 1940, that mining claims assessed to Ardsley Butte Mines Corporation were deeded by Tax Deed to Jefferson Co. on January 5th, 1940. The property was put up for sale at auction on April 27, 1940, in default of $472.66 for taxes. The company had until April 27, 1940 to redeem the property. The County Clerk of Jefferson County informed us on April 29, 1940, that the Ardsley Butte Mines Corporation did not on or before April 27, 1940, redeem its property that the County took a tax deed for on January 5, 1940.

The Treasurer of Madison County, at Virginia City, Mont., informed us on April 3, 1940, that the above company held no patented claims in their county.

It is our opinion that the company has lost its equity in the Ardsley Butte Mines Corporation, and its other properties, and therefore believe the shares of the subject company have no value.

Great Falls Mining Company, Great Falls, Mont.
Incorporated in Montana in 1939.

Greendale Exploration Company.
See Butte & London Copper Development Co.

Harvey Creek Mining Co., Mont. See Vol. I.
Not on County Tax Roll in December, 1940.

Hecla Consolidated Mining Company.
Formerly operated the Hecla Mine, located in the Bryant district, Beaverhead Co., Mont. Mine owned by George B. Conway, 29 Pittsburgh Block, Helena, Mont.

Higley Mining Co., Mont. See Vol. I.
Not on Tax Roll of Mineral Co. in December, 1940.

I. B. Mining Company.
History: This company formerly had a lease and option on the properties of the New York Montana Mines Company at Bannack, Beaverhead Co., Mont. Option was forfeited, and the company is out of business. Former agent: I. B. Haviland, Oak Park, Ill.

Judith Gold Mining Company, c/o W. E. Wilson, Lewistown, Mont.
Property: Warm Springs dist., Fergus Co., Mont.
Out of business.

Judith Mountains Gold Mining Co.
Property: Mammoth Mine, Warm Springs dist., Fergus Co., Mont.
Out of business. These claims are now owned by James T. Littlejohn, Lewistown, Mont.

Kahn, Max, c/o Carl Volknand, Landusky, Mont.
Property: Phillips Co., Mont.

Kleinschmidt, Ellen, Estate, c/o Walsh & Scallon, Helena, Mont.
Property: Phillips Co., Mont.

Kohler Mining Co., Fromberg, Mont.
Property: Carbon Co., Mont.

Lead Hill Mines Corp., Mont. See Vol. I.
Not on Tax Roll of Mineral Co., in December, 1940.

Lenora Gold Mining Co., Mont.
Property: St. Regis district, Mineral Co., Mont.
Now known as Alladin Gold Mining Company, Wallace, Idaho.

Linsmayer, C. F., & C. M. Miley, 200-12 First Ave., No., Minneapolis, Minn.
Property: Phillips Co., Mont.

MacKeesport Mining & Milling Co.
Property: Rex Beach Mine, Heddleston dist., Lewis and Clark Co., Mont.

Maine & Montana Copper Co.
Property: Clinton dist., Missoula Co., Mont.
Not on Tax Roll of Missoula Co.

Martin Mining Co., Marysville, Mont.
Property: Shields & Ironside Mine, Boulder dist., Jefferson Co., Mont.
This company was not on the County Tax Roll in December, 1940.

Mayo Mining Co., Mont. See Vol. I.
Not on Tax Roll of Madison Co. in December, 1940.

McCarthy, James F., Wallace, Idaho.
Property: Granite Co., Mont.

McCarthy Mine, c/o J. J. Donavan, Anaconda, Mont.
Property: Carbon Co., Mont.

Mendota Mining Company, Mont. See Vol. I.
Not on Broadwater Co. Tax Roll in December, 1940.

Metal Mines Development Co.
Property: Bannack dist., Beaverhead Co., Mont.
Out of business.

Metal Smith Gold, Inc.
Property: Ravalli Co., Mont.
Dissolution filed Oct. 28, 1938.

Midwest-Butte Development Company.
Office: 1209 Builders Exchange Bldg., St. Paul, Minn.

History: Company was formed by the late A. M. Chisholm, Duluth, Minn.; and John McBarron of Butte, Mont., and Seattle, Wash., with capital of $500,000, of which $350,000 was issued. Company developed 10 claims in the western portion of Butte, Summit Valley District, Silver Bow Co., Mont. Developments opened no commercial ore, so far as known.

Montana Chrome Co., Electric Bldg., Billings, Mont.
Property: Carbon Co., Mont.

Montana Coal & Iron Co., Washoe, Mont.
Property: Carbon Co., Mont.

Montana Development Co., Mont. See Vol. I.
Not on Broadwater Co., Tax Roll in December, 1940.

Montana Hecla Mining Co., Mont. See Vol. I.
Not on Tax Roll of Madison Co. in December, 1940.

Montana Mining Corporation, Mont. See Vol. I.
Not on Broadwater Co. Tax Roll in December, 1940.

Montana Silver Lead Mining Co., Mont. See Vol. I.
Not on Tax Roll of Judith Basin Co. in December, 1940.

Murray, James A., Butte, Mont.
Property: Granite Co., Mont.

Murray, James E., Butte, Mont.
Property: Granite Co., Mont.

New Butte Hardware Company, Box 1401, Butte, Mont.
Property: Sanders Co., Mont.

New Liberty Mining Co., Mont. See Vol. I.
Not on Tax Roll of Judith Basin Co., in December, 1940.

Newburgh Mining & Milling Company.
History: This company, which was organized at Newburgh, New York, "formerly operated on the dumps of the Fleming Mine near Alhambra," Jefferson Co., Mont. C. L. Hewitt, Helena, was general mgr., and the Newburgh address was Box 129, Newburgh, New York. Company has been dissolved.

Norris Comstock Mining Company, 23 Chicago Ave., Yakima, Wash. and Norris, Mont. D. O. Robertson, 23 Chicago Ave., Yakima, Wash., formerly agent.
Incorporated: Montana.
Capital: 20,000 shares.
Property: Formerly owned the Comstock and Diamond Bint unpatented claims near Norris, Madison Co., Mont.
Product mined: Gold.
Development: Opened by 112 ft. shaft and drifts.
Remarks: Former agent states "property was sold since 1937."

Northwestern Improvement Co., St. Paul, Minn.
Property: Carbon Co., Mont.
See Rosebud Co., Mont.

Northwestern Improvement Co., St. Paul, Minn.
Property: Gallatin Co., Mont.
See Rosebud Co., Mont.

O'Grady, James, Heirs, et al. No address.
Property: Phillips Co., Mont.
No taxes have been paid on these properties.

O'Hanlon, Thomas, Chinook, Mont.
Property: Phillips Co., Mont.

Ontario Land Company, 807 Lonsdale Bldg., Duluth, Minn. W. B. Congdon, Pres.; H. A. Garvle, Secy., 807 Lonsdale Bldg., Duluth.
History: "This company took over the property formerly owned by the Greendale Exploration Company," and which was operated by the Butte & London Copper Development Company, which see.
Property: Greendale placer claim, 2 miles NE. of Butte, Silver Bow Co., Mont.
Developments: Opened by shaft 1,600 ft. deep and crosscuts to north and south to boundaries of claims. Has not operated since 1917.

Ophir-Butte-Detroit Copper & Zinc Co., (Mont.).
See Volume I.
Not listed on County Tax Roll in Dec., 1940.

Original-Bannack Mining Co.
Property: Excelsior Mine, Bannack Dist., Beaverhead Co., Mont.
Out of business.

Original Consolidated Mining Company.
Acquired by Anaconda Copper Mining Co.

Parish Mining Co. (Mont.).
See Volume I.
Not on Tax Roll of Madison Co. in Dec., 1940.

Philadelphia Mining Co. (Mont.).
See Volume I.
Not on County Tax Roll in Dec., 1940.

Phillips, B. D., Estate, c/o B. M. Phillips, Landusky, Mont.
Property: Phillips Co., Mont.

Phillips, Walter W., Phillips, Mont.

Pioneer Fuel & Brick Co., No. 4 E. Broadway, Butte, Mont.
Property: Deer Lodge Co., Mont.

Poore, J. A., et al., Silver Bow Blk., Butte, Mont.
Property: Deer Lodge Co., Mont.

Power, T. C., Estate, Helena, Mont.

Princess Mining Company.
Property: Iron Daisy Mine, Sanders Co., Mont.

Ravalli Gold Mining Co., c/o James Brickley, Darby, Mont.
Property: Curlew Dist., Ravalli Co., Mont.
Not on Tax Roll of Ravalli Co., Last report filed in Feb., 1937.

Ringling, N. B., Philipsburg, Mont.
Property: Granite Co., Mont.

Rocky Mountain Drilling Co., Casper, Wyo.
Owns property in Carbon Co., Mont.

Royal Dutch Metals Development Co.
Property: Golden Leaf Mine, Bannack Dist., Beaverhead Co., Mont.

St. Lawrence & Monte Christo.
See Smith Mining & Developing Company.

Shebel Rehal, Chester, Mont.
Placer mining in Liberty Co., Mont.

Sheldon, Robert T., Box 423, City Hall Sta., New York City.
Property: Carbon Co., Mont.

Silver Basin Consolidated Mining Company, 407 American Bank Bldg., Seattle, Wash. L. O. Tollefson, Pres.; A. M. Hoffstater, Secy.
Incorporated: Ida. No further details available.
Remarks: This company had a lease on some mining ground near Whitehall, Jefferson Co., Mont., but it is reported it forfeited the lease in 1934, and has not operated since.

Silver Bow Securities Company, Silver Bow Club Bldg., c/o North Butte Mining Company, Butte, Mont.
Remarks: This is a holding company, holding securities of the North Butte Mining Company, and does not hold any mineral lands.

Silver Butte Mines Corporation, (Silver Bow Co., Mont.), c/o John W. Neukom, 800 Alworth Bldg., Duluth, Minn. Gust. Carlson, Pres., Helena, Mont.; John W. Neukom, Secy.-Treas. Preceding and I. Freimuth, Duluth, Minn., and Paul A. Gow, Butte, Mont., Dir.
Capital stock: 1,500,000 shares, $1 par; 350,000 outstanding at last report.
History: "Company ran heavily into debt and has not operated for a number of years. It was said to be a reorganization of the Butte Ballaklava Copper Company."
Remarks: The County Treasurer of Silver Bow Co., Butte, Mont., informed us on Jan. 29, 1940, that the Burke and Ballaklava mining claims are assessed to the Silver Butte Mines Corporation, c/o Tim. O. Nolan, Silver Bow Block, Butte, Mont. We found no market for the stock.

Silver Copper Mining Co. (Mont).
See Volume I.
Not on County Tax Roll in Dec., 1940.

Silver Fissure Silver Mining Company.
Incorporated: Delaware.
Capital: 1,000,000 shares, par $1; all issued. Transfer agent formerly Bankers Trust Company, New York City.
History: Albert J. Seligman, New York City, deceased, and associates owned this company which operated the Polaris Mine at Polaris, Beaverhead Co., Mont. The company built a large choridizing-roasting mill in 1918. Glenn Anderson, 3226 E. State St., Long Beach, Cal., was con. engr. So far as is known, company has no assets.
Reported out of existence in May, 1941.

South African Development Corporation.
Owns the Blue Bird mine in the Blacktail Dist., Beaverhead Co., Mont.

Sterling Mining & Milling Co. (Mont.)
See Volume I.
Not on County Tax Roll in Dec., 1940.

Swastika Mining Company.
History: Located on the Bason Lode, near Philipsburg, Granite Co., Mont. The mine has not been worked for many years.

Thomas Cruse Mining Co., Helena, Mont.
Property: Carbon Co., Mont.

Tidewater Investment Company.
History: This is a private company owned by W. McC. White, R. F. D. No. 1, Box 53, Butte, Mont. Mr. White's company has a working lease on the properties of the Butte West Side Mines Company, which see.

Tuscarora Mining & Smelting Co.
Mines in Argenta Dist., Beaverhead Co., Mont. Out of business.

Vermiculate & Asbestos Company.
Reorganized in 1934 as the Universal Insulation Company.

Vermont Marble Company, Proctor, Vermont.
History: This company formerly operated near Toston with steam power equipment and produced "Montana Black and Gold" marble for building purposes. The company is incorporated in Vermont where it is a large producer of marble. "Its Montana operations were abandoned in the fall of 1937."

Virginia City Mining Company. H. L. Winchester, Agt., 1628 Dewey Blvd., Butte, Mont.
Incorporated: Montana, May 7, 1930.
History: This company was formed by Butte and Fargo, North Dakota interests to operate a gold property 8 miles south of Virginia City, Madison Co., Mont., in which Rupert Garrison was interested. "It could not finance its operations, shut down on June 15, 1935, and lost its mining property."

Washington Bar Gold Mining Company (Madison Co., Mont.).
History: This company was formed by Hal Naftalin, 546 Builders' Exchange Bldg., Minneapolis, Minn., and L. O. Goodman of Butte, Mont. For a short time it worked the Washington Bar Placer claim near Norris, by hand. Company insufficiently financed and property returned to the owner, who sold it to the Gold Creek Mining Company, which see.

West Butte Silver Mining Company.
History: Company was formed by Herman Starsburger, who formerly lived in Butte, Mont. Company worked the Muncie Silver Mine on the west side of Butte for a short time; and in 1929 was dissolved.

Western Smelting Co. (Mont.).
See Volume I.
Not on Tax Roll of Park Co. in Dec., 1940.

Whitcomb, Harry S., Malta, Mont.
Property: Phillips Co., Mont.

Yellowstone Western Mining Co., Cook City, Mont.
Formed in 1939 to absorb the Yellowstone Gold Mining Company, Western Smelting & Power Company, Cook Consolidated Mining Company, and Homestake Mining Company.

Yugo Lead & Zinc Co. (Mont.).
See Volume I.
Not on Tax Roll of Judith Basin Co., in Dec., 1940.

Stillwater County

American Chrome Products Corporation, c/o William D. Kyle, Silver Bow Block, Butte, Mont.
History: Company was formed by the late Peter Geddes Grant of New York City, to take over and develop the Benbow Group of 7 claims 30 miles southwest of Columbus, Stillwater Co., Mont. The object was to develop the chrome ore bodies and erect a plant to manufacture chrome products. Butte directors included James H. Rowe and Paul A. Gow. Due to the death of Mr. Grant, the project was not financed, and the company has no assets as far as is known.

Chromium Products Corporation, Livingston, Mont. P. L. Green, Pres.; P. L. Green, B. E. Berg, Livingston, Mont.; B. L. Pampel, Warm Springs, Mont.; Ross Williams, Big Timber, Mont, Dirs.
Incorporated: Montana, 1934.
Capital: 6,000 shares common, par $100; all issued. 1,000 shares preferred, par $100.
Property: War Eagle, Lucky Strike, Eclipse, Black Rock, Titanic, Majestic, and Big Seven, patented claims, about 40 miles southwest of Columbus, Rock Creek Mining Dist., Stillwater Co., Mont. Known as Benbow Group.
Development: Opened by 500-ft. tunnel, 169-ft. tunnel and numerous short tunnels, open cuts and trenches. Officers estimate "better than 1,000,000 tons of chrome ore above level of the long tunnel." They state that "the ore averages 27% chromic oxide and concentration tests show that concentrates will assay 44% chromic oxide with a 93% recovery."
Equipment: Gasoline power and a very small mill.

Sweet Grass County

Belle Mining Company, Box 507, Butte, Mont.
Property: 14 unpatented claims, part in Park Co., and the rest in Big Timber Canyon Dist., Sweet Grass Co., Mont.
Product mined: Gold, silver, lead.

Big Timber Mines Incorporated, c/o Harold W. Hansen, Pres., Helena, Mont.
Property: 17 patented and 19 unpatented claims, Independence Dist., Sweet Grass Co., Mont.
Product mined: Gold, silver, copper, lead.

Boulder River Chrome Co. (Mont.).
See Volume I.
Not on County Tax Roll in Dec., 1940.

Cowles Mining Company, c/o E. H. Cowles, 262 West Lincoln St., Salem, Ore.
Property: Sweet Grass Co., Mont.
Stock quoted in Jan. 1940 at 10c bid.

Independence Consolidated Mines Company, operated by Yager & Blakeman, Big Timber, Mont.
History: This is an old company which operated about 40 years ago, and no corporation details are obtainable. It is reported that the district produced oxidized gold ores, the sulphide ores not being worked.
Property: Duffey and 6 additional claims, 2½ miles east of Independence, about 48 miles southeast of Big Timber, Sweet Grass Co., Mont.
Operation: The property is opened by about 1,200 ft. of drifts and crosscuts. The ore in rhyolite and syenite is said "to contain about $11 in gold, 2 oz. in silver and 1% copper per ton."
Equipment: Gasoline-driven compressor and gravity concentrator, the latter consisting of crusher, ball mill and concentration table.
Remarks: Normally employs 16 men.

Independence Mining & Milling Company, c/o Ind. Cons. Mining Co., Big Timber, Mont.
Property: Sweet Grass Co., Mont.

Montana Chrome, Inc., 424 Stapleton Bldg., Billings, Mont. Dr. L. W. Allard, Pres.; H. B. Blair, V.-Pres.; Ernest E. Murray, C.P.A. and Secy.-Treas.; E. B. Hubbard, Mgr. and Min. Engr.
Incorporated: Montana, 1933.
Property: 44 unpatented claims in Carbon Co., 74 in Sweet Grass Co., Mont.
Remarks: Chrome ore has been developed on these properties.

Silver King Mining Company, Big Timber, Mont.
Property: 15 unpatented claims, Deep Creek Dist., Sweet Grass Co., Mont.
Product mined: Gold, silver.

United States Chrome Company, Central City, Ky., c/o Harry Gross, Montana Rep., Hotel Lincoln, Billings, Mont. Roxie P. Gish, Pres.; Lucian Miller, V.-Pres. Preceding and S. C. Gish, E. M. Gish, E. B. Gish, Dirs. D. B. Lam, Secy.-Treas.
Incorporated: Delaware, July 23, 1919.
Capital: Authorized, 2,500 shares; par value, $100.
Property: 14 patented claims, known as the Bonanza Group, including the Dark Horse, Lost Shaft, Blue Bird Fraction and M & R Group, T. 4 S., R. 12 E., Boulder Area, 34 miles south of Big Timber, Sweet Grass Co., Mont.
Product mined: Chrome.
Development: 2 tunnels on veins, from which 2 carloads were shipped "netting $19 per ton".
Equipment: Can develop water power on property; 5 stamp mill.
Remarks: Has not operated for a number of years.

Tooele County

Eclipse Mining Co., Shelby, Mont.
Property: Tooele Co., Mont.
Product mined: Gold.

McCulloch, Mills & Myers, Gold Butte, Mont.
Property: Tooele Co., Mont.
Product mined: Gold.

McDermott, Peter, Gold Butte, Mont.
Property: Tooele Co., Mont.
Product mined: Coal.

Smith, Elmer E., Gold Butte, Mont.
Property: Tooele Co., Mont.
Product mined: Gold.

NEBRASKA

Echo Mining Co., Eustis, Neb.
Property: Furnas Co., Neb.

NEVADA

Alto Development Co., Goldfield, Nev.
Stock was listed on San Francisco Mining Exchange in 1938.

Amador Mother Lode Mining Co., Reno, Nev.
In March, 1939, stock was quoted at 2½c bid, 4c asked. In Jan., 1940, stock was offered at 2½c with no bids.

Belmont Uncle Sam Mining Co., Reno, Nev.
Stock listed: San Francisco Mining Exchange.

Black Mammoth Consolidated Mining Co., Silverpeak (Nev.).
The old Silver Divide mill at Silverpeak, Nev., formerly used by this company is being rehabilitated for use by the Reorganized Broken Hills Silver Corporation, Fred A. Vollmar, Jr., of Silverpeak, Nev., Pres.
Stock listed: San Francisco Mining Exchange.

Buckskin National Mining Company, Reno, Nev.

Bull Frog Gold Crown Mining Company.
Incorporated in Nevada on Feb. 7, 1907 and forfeited its right to do business legally under its charter on the first Monday of March, 1924, because of non-payment of corporation tax. The last annual report filed March 23, 1907 showed the following: Pres., L. I. Scott, San Francisco, Cal.: V.-Pres., Henry Z. Osborne, Los Angeles, Cal.; Secy., W. F. Rambo, San Francisco, Cal.; Treasurer, W. F. Williamson, Oakland, Cal. The principal office was then located at 116 N. Carson St., Carson City, Nev., and the State Agent and Transfer Syndicate was the duly appointed resident agent. We received the following letter from W. F. Williamson, of Williamson & Wallace, 310 Sansome St., San Francisco, Cal., dated Oct. 21, 1939. "We are in receipt of your letter of the 10th instant in which you state that a client holds stock with the Bull Crown Mining Co., and you ask as to the present status of the company, etc. The writer acted as attorney in the formation and organization of this company some thirty years ago. From what is left of the skeleton files in our office, we note that a group of representative and responsible men employed us to form this company to take over some mining claims located in Nevada. We organized a company, secured permit for the sale of stock and there our connection with the company ceased. Upon receipt of your letter, we inquired from such of the incorporators as are still living and within reach as to what was done. They advise that very little stock was sold,—practically none, except to the incorporators; that the funds received were expended in examining the property and otherwise furthering the company's plans; but that for the want of additional money, the proposed purchase was not consummated and the whole enterprise was dropped. Under the circumstances, you can readily understand that the stock has no value even if, which we think is not the case, the company still has a charter. I am pleased to assure you that the organizers of this enterprise are all men of the strictest integrity and I am sure that whatever investment you made was properly applied." From the above information, it is our opinion that the shares are worthless.

Bullion Gold & Silver Mining Co., Virginia City, Nev.
Stock listed: San Francisco Mining Exchange.

Burnham Chemical Company.
Incorporated in Nevada and is in good standing with taxes paid to July 1, 1939. The principal office is located at Room 214, E. C. Lyon Bldg., 106 E. Second St., Reno, Nev. Mr. G. B. Burnham is the resident agent.

Champion City Mines, Inc., c/o Urpo Kyto, Pres., Duluth, Minn.
Property: Lucky Boy Mine, Hawthorne, Nev.

Chollar Extension Mining Co., Reno, Nev.
Property: Nevada Co., Cal., and Comstock District, Nev.
Stock listed: San Francisco Mining Exchange.

Colorado River Exploration Co., Ltd.
Incorporated by A. A. Hinman, Attorney at Law, Las Vegas, Nev., in the State of Nevada. The last report filed July 6, 1938 showed the following: Pres., Jessie N. Hunt, Las Vegas, Nev.; V.-Pres., L. J. Burrud, Los Angeles, Cal.; Secy., Walter S. Hunsaker, Las Vegas, Nev.; Treas., Jessie N. Hunt, Las Vegas, Nev. Company is in good standing at the present time (June 1, 1939). The principal office is located at 110 S. 9th St., Las Vegas, Nev., with W. S. Hunsaker as the duly appointed resident.

Comstock Gold Point Mines Company, Reno, Nev.
Property: Located on Currant Creek, 45 miles southwest of Ely, Nev.
Stock was offered in Jan., 1940, at 17c with no bids.

Consolidated Nevada-Utah Corp.
We received the following letter from the company at Pioche, Nev., signed by Wm. B. Randall, Treas., and dated July 6, 1938. "Referring to your letter of July 1st, the situation with reference to the bonds of this corporation is that there are more than $600,000 of bonds outstanding with interest in default since 1917. On account of this condition there is not much, if any, value to the stock at this time."

Contractors Corporation, Reno, Nev.
Operates the Rose Placer near Silver City, Nev.

Coronation Gold Mining Company of Tonopah.
Incorporated: Delaware on July 3, 1902, and lost its charter on Feb. 7, 1906.

Delamar Mines of Mont., Inc., c/o C. R. Bernard, Imlay, Nev.

Diamond Field Black Butte Reorganization Mining Company.
Incorporated in Nevada. According to our records no commercial ore in profitable amounts were found. In April, 1921, assessment No. 8 of 1c per share was levied. In 1925, an assessment of ½c per share was levied. Weir Bros. & Co. brokers, located at 25 Broad St., New York City, who were reported as the "Father" of this venture, informed us on Jan. 8, 1941, that they tried to keep the company going with assessments, but failed. Weir Bros. & Co., stated that the fortunate stockholders were those that did not pay the assessments. The shares are absolutely worthless.

Diamondfield Daisy Gold Mining Company, Room 2021, 30 Church St., New York City.
Statutory office: Giles Bldg., Goldfield, Nev.
General office: Room 2021, 30 Church St., New York City.
Resident agent: Mr. Edward S. Giles, Goldfield, Nev.
Incorporated in Nevada, Nov. 23, 1919.
Capital: $1,000,000, par value of shares $1.00; 850,000 shares outstanding.
The company has been inactive for over thirty years. All taxes have been paid, and are being paid, and the corporation kept in existence. The company's property has been leased and some gold bearing ore extracted therefrom. The small amount of cash in the Treasury is being gradually deplected, due to expenses. Company's office is the transfer agent. Cost 10c per certificate, plus stamp taxes to transfer.

Balance Sheet as of Dec. 31, 1939.

Assets:	
Cash	$1,260.92
Mining Claims	1,000.00
Total Assets	$2,260.92
Liabilities:	
Capital Stock	$850,000.00
Deficit	847,739.08
	$2,260.92

Officers: H. C. Wick; O. F. Harvey, Pres. & Treas.; Richard T Harte, V.-Pres.; Harding Johnson, Asst. Treas.
The stock has no value at this time.

Ely Gold Mines Co., Ely, Nev.
Operating at Lane City, Nev. Uncovered new bodies of gold-bearing ore.

Flat Creek Gold Mining Co., c/o F. B. Faraday, Pres., Mountain Home, Idaho, and Orovada, Nev.
Property: 54 miles north of Winnemucca, Nev.

Freeport Sulphur Co., 122 E. 42nd St., New York City.
Has option on Nevada Molly in Alum Gulch, 50 miles south of Goldfield, Nev.

Gold Strike Virginia Mining Co., c/o W. B. Barker, Box 117, McGill, Nev.

Goldfield Consolidated Mines Co., Reno, Nev.
Company in 1920 sold a number of their mining claims receiving therefor some three and one-half million shares of stock of the Goldfield Deep Mines Co. of Nevada, Goldfield, Nev. The Consolidated distributed these Deep Mines shares among its own stockholders.
Stock listed: San Francisco Mining Exchange.

Guest Placer Mining Corporation.
Incorporated in Nevada on July 22, 1929, and forfeited its right to do business on March 1, 1933. The last report filed in 1931 showed Walter P. Jacob as First V.-Pres. Mr. Jacob, located at 250 Park Ave., New York City, informed us on Dec.

13, 1940, that this company was discontinued about seven years ago, and to the best of his knowledge the stock has no present value.

Hawaiian Exploration Co., Lovelock, Nev.
Has option on 20 miles of gulch between Placeritos and Rabbit Hole, Nev. The company is backed by Dole Pineapple capital.

Heigho Mining Company.
Property: Panama and Montgomery-Shoshone properties, Bullfrog district, Nev.

Jumbo Copper Mountain Mining Co., Nev.
Company is delinquent in the amount of $90.00 in fees and penalties, covering the period of years from 1926 to date (3/10/38).

Lone Star Consolidated Mining Company, Goldfield, Nev.
Other address, c/o Mrs. John Gilding, Phila., Pa.; owns the Lone Star group, two miles east of Goldfield, Nev. Idle since 1910.

Manhattan Copper & Gold Mng. Co., c/o S. F. Whitney, Pioche, Nev.

Mexican Gold & Silver Mining Co., c/o Consolidated Virginia Mining Co., Virginia City, Nev.
Property sold to Consolidated Virginia Mining Co. for stock.

Monarch Gold Ledge Mining & Milling Co.
The mill formerly owned by the above company, located on the Lincoln hwy., about 60 miles east of Fallon, Nev., which has been in legal difficulties during the past year, was recently acquired by the I. H. Kent Co., of Fallon. The Kent Co. purchased the plant to protect its interest in a second judgment against the property. The mill was constructed during 1932 and was operated only a short time when creditors having liens forced suspension of operations. The plant is complete and well constructed, with ample facilities for accommodation of employees. Ira L. Kent said the company has no intention of operating the mill but that the purchase was made solely to protect the company's interest. It is the intention, he said, to sell it, preferable as a unit or if this cannot be done during the next 30 or 60 days then to dismantle it and dispose of it otherwise.

National Mining, Smelting & Refining Co., c/o Frank Skaggs, Reno, Nev.
Property: Gold Pirate group near Camp Florence McCoy, Battle Mountain dist., Nev.

Nevada Securities Company, Reno, Nev.
Controls Overland Mine near Silver City, Nev., the property for a time was operated by Storey Co. Mines Company, Nev.

Nevada United Gold Mining Co., Nev.
Property: Camp Florence McCoy, Battle Mountain Dist., Nev.

Operators Limited, Goldfield, Nev.
Property: Jumbo Ex Mine, Goldfield, Nev., held under lease.

Oro Verde Mining Company, 212 First National Bank Bldg., Reno, Nev.
Incorporated: Nevada, on December 19, 1938.

Sandstorm-Kendall Consolidated Mining Co., Nev.
Company was in good standing until July 1, 1938. Principal office located at Deep Mines Bldg., Goldfield, Nev., and Ed. Lembcke is the resident agent.

Silver Pick Consolidated Mines Co., Nev.
Martin Judge, Jr. & Co., of San Francisco, Cal., states that the company is still in existence (4/29/38) and the President of the organization has an office about a block away from his office. There have been 47 assessments on the stock, the last being for 5c in 1924. Charter forfeited in March, 1934.

Sodaville Mining & Milling Co., Sodaville, Nev.
Purchased mill at Sodaville from W. & M. Mining & Milling Co. of Sodaville, Nev.

Storey County Mines Co., Nev.
Formerly operated the Overland Mine near Silver City, Nev. Control of mine was acquired by Nevada Securities Co. of Reno, Nev., in 1939.

Sunset Mining & Development Co., Nev.
Delinquent in the amount of $22.50 in fees and penalties, covering the period 1935 to Mar. 10, 1938. On June 22, 1934, the principal office was located at Mill City, Nev., and F. H. Earl was the resident agent. Mr. Edw. S. Van Dyck, P. O. Box 21, Dobbins, Yuba Co., Cal., states that there were a number of assessments made on stock of this company.

Tonopah North Star Tunnel & Development Co., Nev.
Company not operating at this time (April 19, 1938) but is negotiating for a gold property in California and if it can be acquired on proper terms work will probably be started and an assessment levied to finance the operation. The stock has been temporarily delisted on the S. F. Mining Exchange but has maintained and filed all reports required by the Securities & Exchange Commission so that when the company is financially able, it will pay the listing fees now due and have the stock reinstated on the Exchange. Company located at 333 Kearney St., Room 304, San Francisco, Cal., in care of M. Grotyohn. Mr. M. W. Burdick, Room 309 Bank Bldg., Main St., Tonopah, Nev., is the resident agent. Company in good standing until July 1, 1938.

Tuscarora Fairplay Mining & Milling Co., Tuscarora, Nev.

Vanderbilt Mines Company.
Incorporated: Nevada, and was located at Las Vegas, Nev. The company was delinquent in fees and penalties in 1937 amounting to $15. McNamee & McNamee of Las Vegas, Nev., reported in 1937 that the shares of this company have no value.

Verdi Mining Co., Tonopah, Nev.
Property: Tonopah Divide mining dist., Nev.
Mail returned in Oct. 1940.

Victory Divide Mining Company.
Incorporated: In Nevada and forfeited its right to do business legally under their charter on the first Monday of March, 1924, because of failure to file list of officers and pay fees and penalties amounting to $137.50. The incorporators were as follows: Floyd Cable, Goldfield, Nev.; Joseph Bruder, Goldfield, Nev.; H. E. Clark, Goldfield, Nev. The last list of officers filed June 23, 1919, showed the following: A. L. D'Arcy, Pres., Goldfield, Nev.; H. E. Clark, V-Pres., Goldfield, Nev.; Harry B. Ruhl, Secy., Goldfield, Nev. The principal office was located at Goldfield, Nev., and Harry B. Ruhl was the duly authorized resident agt. Supplementing our report rendered on May 2, 1939, we found that this corporation was reorganized in 1921 and the new shares were assessed. Therefore, as this is the old stock, the assessments were not paid and the shares are absolutely worthless and have been so since 1924.

W. & M. Mining & Milling Co., Sodaville, Nev.
See Sodaville Mining & Milling Co., Sodaville, Nev.

Walker Lake Tungsten Co., Los Angeles, Cal.
The company's mill is on the eastern shore of Walker Lake, Nev. The mine is 16 miles southeast of Schurz, Nev.

NEW HAMPSHIRE

Beryl Mountain Products Co., New York City.
Property: Beryl Mountain Mine, South Acworth, Sullivan Co., N. H.

Garnet Products Company, Wilmot, N. H.
Property: Wilmot, Merrimack Co., N. H.

Golding-Keene Co. (N. H.).
Property: Cheshire Co., N. H.

Golding-Keene Mica Products Company, Keene, N. H.
Property: Cheshire Co., N. H.

Grafton Mica Works, Keene, N. H.
Property: Grafton Center, Grafton Co., N. H.

New England Mineral Company, (N. H.).
See Orford Soap Co. (N. H.).

New Hampshire Mica & Mining Company, Keene, N. H.
Property: Gilsum, Cheshire Co., N. H.

Orford Soap Company, (N. H.).
Property: Joe Hill or Globe Mine at Springfield; Johnson Mine at So. Acworth; Lamb Mine at Springfield, Sullivan Co.; Jones Mine at Marlow; Kimball Mine at E. Alstead; Kirk Mine Nos. 1 and 2, Gilsum; Lincoln Mine at W. Chesterfield; and Lyman Mine at E. Alstead, Cheshire Co.; McConnell Mine and N. E. Mineral Company's Mine (Fellows Mine), Mt. Cardigan, Grafton Co., N. H. Powell Mine, Wilmot, Merrimack Co., N. H.

United Mica Company, Grafton Center, N. H.
Property: Grafton Center, Grafton Co., N. H.

Whitehall Company, Alstead, N. H.
Property: Ruggles Mine at Grafton Center, and Russell Mine at Marlow, Grafton and Cheshire Cos., respectively, N. H.

NEW JERSEY

Allan Wood Mining Company, Oxford, N. J.
Property: Warren Co., N. J.

Franklinite Steel & Zinc Company.
Incorporated: New Jersey.
The properties of this company, and the Jersey

Franklinite Company, were sold, we understand, to the New Jersey Zinc Company. A liquidating dividend was paid to all stockholders of record, with the exception of one block of stock. The stock was not stamped or retired when the dividend was paid. I personally saw the dividend book and after each name is marked "Dividend Paid". The block that was not paid was found a few years ago. The Commercial Trust Company in Jersey City, N. J., held several thousand dollars in the name of these companies. The funds were turned over to the Chancery Court at Trenton, N. J., by the three trustees who had control of these funds. The holder of the large block of stock made claim for these funds in the Chancery Court and received a substantial amount for the stock. The remainder of the funds, we understand, went for court costs, attorneys' fees, and fees for the three trustees. There are no funds available for these shares today which are without value.

Old Edison Mines, Ogdensburg, N. J.
Property: Sussex Co., N. J. Inactive.

Swayze Mines, Inc., West Portal, N. J.
Property: Hunterdon Co., N. J.

NEW MEXICO

A. J. S. Mining Corporation, Santa Fe, N. M.

Abraham, David, Estate, c/o Harry W. Lamb, Agt., Silver City, N. M.
Property: Grant Co., N. M.

Ady Cupp Company, 222 Burns Bldg., Colorado Springs, Col.
Property: Otero Co., N. M.

Alabama Gold & Copper Co., Box 226, Alamogordo, N. M.
Property: Owns mining claims at Orogando, Otero Co., N. M.

Alexander, Esther H. (Mrs.), Silver City, N. M.
Property: Grant Co., N. M.

Altman, C. R., Silver City, N. M.
Property: Grant Co., N. M.

Amarillo Gold Mining Co., Santa Fe, N. M.
Morris Brown, of Amarillo, N. M., is Pres. The company has started operations on its property in the Headstone Dist., Rio Arriba Co., N. M.

Ancho Brick Co., c/o J. H. Vandervort, Receiver, Ancho, N. M.
Property: Lincoln Co., N. M.

Apache Mines & Metals Company, Santa Fe, N. M.

Argo Mining Company, Golden, N. M.
Resumed business 1938.

Armstrong, J. D., Merchants Bank Bldg., St. Paul, Minn.
Property: Grant Co., N. M.

Azure Mining Company, 608 Fifth Ave., New York City.
Property: Grant Co., N. M.

Babcock, M. L., & James W. O'Hara, Denver, Col.
Owns the Litte Joe and Cotton Top claims at Orogrande, Otero Co., N. M.

Bailey, Chas. H., Hanover, N. M.
Property: Grant Co., N. M.

Ballard, C. L., c/o Hotel Hardwick, Artesia, N. M.
Property: Grant Co., N. M.

Banner Mining Co., c/o E. S. Bowman, Lordsburg, N. M.
Property: Banner Mine, Hidalgo Co., N. M.

Battle Mountain Zink Company, Hanover, N. M.
Changed name to Empire Zinc Company in 1938.

Bennett, Minnie, Hanover, N. M.
Property: Grant Co., N. M.

Bentley, L. B., Organ, N. M.
Property: Dona Ana Co., N. M.

Bingaman, John D., Silver City, N. M.
Property: Grant Co., N. M.

Birney, Doris, 1560 Charlton Rd., San Marino, Cal.
Property: Grant Co., N. M.

Bisby, Grace Griswold (Mrs.), Pinos Altos, N. M.
Property: Grant Co., N. M.

Black Hawk Consolidated Mines Co., c/o Ira Wright, Silver City, N. M.
Property: Catron Co; Combination Mine at Hanover, and the Consolidated Mine at Mogollon, Dona Ana Co.; and Grant Co., N. M. Leases the Black Hawk Claims from Lehigh Metals Co.
Stock quoted in Jan., 1940, at 22c bid.

Blanco Mines Company, Albuquerque, N. M.

Black Range Mining Corp., Box 606, Ft. Worth, Texas.
Property: Grant Co., N. M.

Bock, Fritz (Mr. and Mrs.), Box 185, Stanton, Neb.
Property: Grant Co., N. M.

Bond, James E., 812 W. 164th St., Gardenia, Cal.
Owns mining claims at Orogrande, Otero Co., N. M.

Bonita Mines, Inc., Roswell, N. M.

Brown, Edith M., Hanover, N. M.

Buffalo-New Mexico Mines Co., Red River, N. M.
Resumed business 1938.

Bursum, H. O., Socorro, N. M.
Property: Catron Co., N. M.

Byrom, B. H., Room 2005, 52 Vanderbilt Ave., New York City.
Property: Grant Co., N. M.

Calumet New Mexico Mining Co., c/o Louis Espinga, 7200 W. Adam St., Forest Park, Ill.
Property: Grant Co., N. M.

Canyon Lime Company, Las Vegas, N. M.

Carlisle Development Company, c/o Dr. R. D. Kennedy, Globe, Ariz.
Property: Grant Co., N. M.

Carpenter, Geo. O., 722 Chestnut St., St. Louis, Mo.
Property: Grant Co., N. M.

Carrizozo Mining Company, (Col.), Carrizozo, N. M.

Carroll, C. C., Springfield, Ill.
Owns the Love Star Claim in Otero Co., N. M.

Carson, Geo. S., Estate, c/o Mrs. Geo. S. Carson, 906 E. College, Iowa City, Iowa.
Property: Grant Co., N. M.

Champion Molybdenum Corporation, (Cal.), Santa Fe, N. M.

Colorado Fuel & Iron Corporation, Continental Oil Bldg., Denver, Col.
Property: Otero Co., N. M.

Consolidated Gold Fields of New Mexico, Inc., Hillsboro, N. M.
Discontinued business in New Mexico in 1938. A foreign corporation.

Consolidated Gold Producers, Inc.
Incorporated under the laws of the State of Nevada and is in good standing with reference to corporate taxes until July 1, 1939. The principal office is located at 511 N. Carson St., Carson City, Nev. The U. S. Corporation Co., is the duly appointed resident agent in charge of said office. The officers are as follows: Pres., Francis M. Goodwin, 614 Mills Bldg., Washington, D. C.; V.-Pres., W. W. Stockberger, c/o Administration Office Dept. of Agriculture, Washington, D. C.; Secy., Clyde B. Asher, Woodward Bldg., Washington, D. C.; Treas., Johnston B. Campbell, Southern Bldg., Washington, D. C.; Directors: Howard L. Wilkins, 3261 K. St., N. W., Washington, D. C.; Charles M. Morris, 420 Boston Bldg., Denver, Col. Mine office: Hillsboro, N. M.

Cooper, Allie May and U. S. Williams, 217 S. 9th St., Albuquerque, N. M.
Property: Grant Co., N. M.

Cooper, Samuel, 26 Chesham Rd., Brookline, Mass.
Property: Grant Co., N. M.

Cossak Mining Co., c/o Real Estate Exchange Co., Albuquerque, N. M.
Property: Sandoval Co., N. M.

Cox, Hal R., Las Cruces, N. M.
Property: Dona Ana Co., N. M.

Cramer, C. P., (Mrs.), Santa Rita, N. M.
Property: Grant Co., N. M.

Crown Gold Silver Mines, Inc., Carrizozo, N. M.
Property: Lincoln Co., N. M.

Crystal Gold Mining Co.
Property: Gold Placer acreage on Jones Hill, Sierra Co., N. M.

Curry, George A., c/o L. E. Foster, Mercury Mines, Tonto, Ariz.
Property: Grant Co., N. M.

Davidson, A. Russell, R. R. 1, Box 222, Delano, Cal.
Property: Grant Co., N. M.

Davidson and Becker, R. R. 1, Box 222, Delano, Cal.
Property: Grant Co., N. M.

Davis, Emma (Mrs.), Bayard, N. M.
Property: Grant Co., N. M.

Deadwood Mining Company, c/o Earl C. Cleveland, First National Bank Bldg., El Paso, Texas.
Property: Deadwood Sunburst Mine, Catron Co., N. M. Inactive.

Deep Tunnel Mine, Elizabethtown, N. M.

Dieter Mines (Address unknown).
Owns mining property in Otero Co., N. M.

Dowell, M. N., and A. J. Ray, Fierro, N. M.
Property: Grant Co., N. M.

Duluth Mining Co., c/o A. W. Pollard, Agent, Deming, N. M.
Property: Grant Co., N. M.

Duriez, L. A., Box 186, Goldroad, Ariz.
Property: Otero Co., N. M.

Eagle Nest Mines Company, Santa Fe, N. M.

East Camp Exploration Syndicate, 1105 Continental Bank Bldg., Salt Lake City, Utah, and Duncan, Ariz.
Property: Grant Co., N. M.

Eaton, Charley, Pinos Altos, N. M.
Property: Grant Co., N. M.

Einstein, Joseph; Dewey Blackman, E. M. Blackman, W. E. Thomas, J. H. Downer, F. J. Thomas, A. Benhamin, F. M. Blackman-Est. and Alvin White, c/o Alvin White, Silver City, N. M.
Property: Grant Co., N. M.

El Paso Brick Company, Box 136, El Paso, Texas.
Property: Dona Ana Co., N. M.

El Paso & Rock Island Railway Co., c/o Southern Pacific Company, El Paso, Texas.
Property: Lincoln Co., N. M.

Empire Mines and Metals Co., Albuquerque, N. M.
Property: Grant Co., N. M.

Empire Zinc Company, c/o C. A. Schmidt, Hanover, N. M., Main Office: 160 Front St., New York City.
Property: Hanover Mine, Grant Co., N. M.

Fauquier Company, Silver City, N. M.
Property: Grant Co., N. M.

Fitch, Albert J., Hachita, N. M.
Property: Grant Co., N. M.

Foster Minerals Corporation, Santa Fe, N. M.

Fowles, Maude J., Hachita, N. M.
Property: Grant Co., N. M.

Francisco Mining Co., 1020 West Tijeras St., Albuquerque, N. M.
Property: Sandoval Co., N. M.

Frank, Harry, Silver City, N. M.
Property: Grant Co., N. M.

Freilinger, J. M., 541 E. 22nd St., Portland, Ore.
Property: Grant Co., N. M.

French Henry Mining Company, Springer, N. M.
Property: Grant Co., N. M.

Gallup Gold Mining Company, Gallup, N. M.

General Chemical Company, 40 Rector St., New York City, N. Y.
Property: Grant Co., N. M.

General Holding Corporation, Silver City, N. M.
Property: Grant Co., N. M.

Gilchrist, J. B., Estate, c/o Mrs. Minnie Gilchrist, Silver City, N. M.
Property: Grant Co., N. M.

Gill, Gill, Lerchen & Johnson, c/o Hugh Johnson, Las Cruces, N. M.
Property: Dona Ana Co., N. M.

Gold Pick Mining Company, Carrizozo, N. M.

Gold Pick Mining Company, Roswell, N. M.

Gold Range Mining Co., c/o Cosmopolitan Hotel, Denver, Col.
Property: Sandoval Co., N. M.

Golden Consolidated Mining Company, (Del.), Albuquerque, N. M.

Golden Giant Mining Co., c/o Alvin White, Silver City, N. M.
Property: Grant Co., N. M.

Goodell, Arthur S., Silver City, N. M.
Property: Grant Co., N. M.

Goodyear, R. W., Silver City, N. M.
Property: Grant Co., N. M.

Grande View Mining & Milling Co., Pinos Altos, N. M.
Property: Grant Co., N. M.

Great Eagle Mining Company, c/o Mrs. Ralph Spann, Lampasas, Tex.
Property: Grant Co., N. M.

Great Western Mines, Inc., Roswell, N. M.

Greensfelder, Bernard, and Louis Sher, c/o Louis Foster, Silver City, Nev.
Property: Grant Co., N. M.

Grenfell, T. A. Silver City, N. M.
Property: Grant Co., N. M.

Griffin, Leon E., Hanover, N. M.
Property: Grant Co., N. M.

Hall, Alice L., 15 Gramercy Park, New York City, N. Y.
Property: Grant Co., N. M.

Hanover Bessemer Iron and Copper Co., c/o U. S. Smelting & Refining Co., 75 Federal St., Boston, Mass.
Property: Grant Co., N. M.

Harsh, S. A., P. O. Box 549, Burbank, Cal.
Property: Grant Co., N. M.

Harvey Mine, c/o Wm. Lojek, Mgr., Sugarite, R. R. 1, N. M.

Hawkins, W. A., La Luz, N. M.
Property: Otero Co., N. M. **Tax deed to State of New Mexico.**

Head, E. L., Santa Rita, N. M.
Property: Grant Co., N. M.

Head, John, Santa Rita, N. M.
Property: Grant Co., N. M.

Heath, Willard P., et al., c/o American Smelting & Refining Co., Vanadium, N. M.
Property: Grant Co., N. M.

Heck, George W., 837 San Julia St., Los Angeles, Cal.
Property: Grant Co., N. M.

Henry, Roy, P. O. 806, Silver City, N. M.
Property: Grant Co., N. M.

Herndon, Edna M., 10608 La Conte Ave., Los Angeles, Cal.
Property: Grant Co., N. M.

Hoffman, Dorn, 5520 Shore Drive, Chicago, Ill.
Property: Grant Co., N. M.

Hofheins, F. D., R. R. No. 2, Box 121D, Albuquerque, N. M.
Property: Sandoval Co., N. M.

Homestake Mining and Development Co., c/o John M. Stewart, Receiver, Vanadium, N. M.
Property: Grant Co., N. M.

Homestead Mining Co., Silver City, N. M.

Hoover, John W., Mogollon, N. M.
Property: Catron Co., N. M.

Horton, Benjamin F., Rincon, N. M.
Property: Dona Ana Co., N. M.

Howard, W. D. & W. A., Alvin White, K. K. Scott and L. H. Duriez, c/o Alvin White, Silver City, N. M.
Property: Grant Co., N. M.

Humboldt Mines, Incorporated, c/o J. A. McDonald, Pres., Magdalena, N. M.
Property: Grant Co., N. M.

Illinois Zinc Company, 332 So. Michigan Ave., Chicago, Ill.
Subsidiary: Peru Mining Company.
Property: Grant Co., N. M.
Stock listed: New York Curb.

Imperial Consolidated Mines Co., c/o C. C. Royall, Silver City, N. M.
Property: Grant Co., N. M.

International Brick Company, Box 102, El Paso, Texas.
Property: Dona Ana Co., N. M.; Lincoln Co., N. M.

Isaacks, E. J., Las Cruces, N. M.
Property: Dona Ana Co., N. M.

Isaacks, Ollie, Orga, N. M.
Property: Dona Ana Co., N. M.

Janeway, Harold G., 410 Roosevelt Bldg., Los Angeles, Cal.
Property: Grant Co., N. M.

Jarilla Mining Co., c/o W. A. Hawkins, La Luz, N. M.
Property: Otero Co., N. M.

Jessen, Anna B., Bayard, N. M.
Property: Grant Co., N. M.

Johnson, Andrew, 837 San Julian St., Los Angeles, Cal.
Property: Grant Co., N. M.

Johnston Mineral Products Corp., Silver City, and Santa Fe, N. M.
Property: Grant Co., N. M. Resumed business 1938.

Jones, F. Preston (Mrs.), Waynesboro, Va.
Property: Grant Co., N. M.

Kaseman, Anna T., Albuquerque, N. M.
Property: Grant Co., N. M.

Kaufman, Nan, Silver City, N. M.
Property: Grant Co., N. M.

Kay See Mining Company No. 1, Inc., Las Vegas, N. M.
Property: Grant Co., N. M.

Kerstein, B. H., 54 Gardner Rd., Brookline, Mass.
Property: Grant Co., N. M.

Killian, E. B., Box 962, Deming, N. M.
Property: Grant Co., N. M.

King and Meyers, Hanover, N. M.
Property: Grant Co., N. M.

Larson, Endre H., Pinos Altos, N. M.
Property: Grant Co., N. M.

Leach, Francis Ivan, Lordsburg, N. M.
Property: Grant Co., N. M.

Lee, Sarah J., Prince Altos, N. M.
Property: Grant Co., N. M.

Lehigh Metals Company, 1202 Union National Bank Bldg., Scranton, Penn.
Property: Catron Co., N. M.

Little Mack Co., White Oaks, N. M.
Property: Lincoln Co., N. M.

Lottritz, John M., Santa Rita, N. M.
Property: Grant Co., N. M.

Loughlin, Chas. P., & Forest Trailer, R. R. 5, McConnelsville, Ohio.
Property: Grant Co., N. M.

Lucky Mining & Construction Co., Silver City, N. M.
Property: 31 claims, 587 acres on Boston Hills, N. M. held under lease.

Lutz, S. M., Lutzville, Penn.
Property: Grant Co., N. M.

MacDuenn, Agnes C. Laffin, Occnto, Wis.
Property: Grant Co., N. M.

MacGregor, Elsie and Iana, 416 N. 11th St., Albuquerque, N. M.
Property: Grant Co., N. M.

Mattocks, Harry, Mimbres, N. M.
Property: Grant Co., N. M.

Maxwell Land Grant Company, c/o J. Van Houten, Raton, N. M. also c/o V. J. Van Lint, Ute Park, N. M.
Property: Aztec Mine, Colfax Co., N. M.

McCabe, Elizabeth Jack (Mrs.), 741 S. Hudson Ave., Pasedena, Cal.
Property: Grant Co., N. M.

McCauley, J. L. & F. D., & Minnie Anderson, White Signal, N. M.
Property: Grant Co., N. M.

McFarland, P. F., 212 S. Arno St., Albuquerque, N. M.
Property: Sandoval Co., N. M.

McKay, Emilie H., Silver City, N. M.
Property: Grant Co., N. M.

McWhorter, B. M., Lordsburg, N. M.
Property: Grant Co., N. M.

McWhorter, Freeman, Lordsburg, N. M.
Property: Grant Co., N. M.

Meadowcroft, Annie L., c/o Continental Illinois National Bank & Trust Co., 231 S. La Salle St., Chicago, Ill.
Property: Dona Ana Co., N. M.

Meadowcroft, Frank L., Estate of, c/o John L. Pearce, 111 Adm. Temple Bldg., 77 W. Washington St., Chicago, Ill.
Property: Dona Ana Co., N. M.

Medler, E. L., Hot Springs, N. M.
Property: Sandoval Co., N. M.

Minter, M. D., Fierro, N. M.
Property: Grant Co., N. M.

Misers Chest Mining & Milling Co., Inc., Lordsburg, N. M.

Modern Gold Placer Co., Colorado Springs, Col., c/o Dr. A. J. Kiser, Secy.
Mines located in New Mexico.

Mogollon Consolidated Mines, c/o W. E. Lipsey, Mogollon, N. M.
Property: Catron Co., N. M.

Mogul Grande Mining Co., Silver City, N. M.
Property: Grant Co., N. M.

Momex Mining Company, Santa Fe. N. M., Mine office, Vanadium, N. M.
Incorporated: New Mexico by Sam F. Doty of Clayton, Mo., and others. Property located in the Central Mining District, N. M.

Moore, E. K., c/o Security First National Bank of Los Angeles, 102 Pine Ave., Long Beach, Cal.
Property: Grant Co., N. M.

Mora Mines & Development Company, Santa Fe, N. M.

Mormon Mining Company (Del.), Black Mountain, N. M.

Morton, Viola, c/o J. L. McCauley, White Signal, N. M.
Property: Grant Co., N. M.

Moyer, B. F., Hanover, N. M.
Property: Grant Co., N. M.

Murray, Dora M., Central, N. M.
Property: Grant Co., N. M.

Murray, W. D., Central, N. M.
Property: Grant Co., N. M.

Nevada Consolidated Copper Company, c/o Kennecott Copper Corp., 120 Broadway, New York City.
Property: Grant Co., N. M.

New Mexico Construction Co., Albuquerque, N. M. (Branch Santa Rosa, N. M.).
Owns and operates asphalt mines in Guadalupe Co., N. M.

New Mexico Gold Mining & Timber Co., Golden, N. M.

New Mexico Homestake Mining Company, Silver City, N. M.

New Mexico Mines, Inc., Albuquerque, N. M.
Resumed business 1938.

New Mexico Mining Company, Santa Fe, N. M.

New Mexico Vanadium Corp.
In Feb., 1940, was operating several claims, near Magdalena, N. M.

New Mexico Western Mining Corporation, (Del.), Lordsburg, N. M.

O Bar O Corporation, c/o Thomas G. James, Carrizozo, N. M.
Property: Lincoln Co., N. M.

Old Man Mining Company of Colorado, c/o Mrs. Seldomridge, Apt. 52, 419 W. 118th St., New York City.
Property: Grant Co., N. M.

O'Neil, Barbara Blackman, Coscob, Conn.
Property: Dona Ana Co., N. M.

Ora Alto Mining Co., Box 1, Socorro, N. M.
Property: Socorro Co., N. M.

Ortiz Grant Mines Corporation, Albuquerque, N. M.

Ortiz Mountains Mining Corporation (Nev.), Albuquerque, N. M.

Owen, A. L., J. G., and Gussie B., Santa Rita, N. M.
Property: Grant Co., N. M.

Pack, E. L., Estate, c/o Etta C. Pack, Adm., Ft. Bayard, N. M.
Property: Grant Co., N. M.

Paeske, Minnie (Mrs.), Bayard, N. M.
Property: Grant Co., N. M.

Papke, August (Estate), c/o Continental Illinois National Bank & Trust Co., Chicago, Ill.
Property: Dona Ana Co., N. M.

Parham, J. H., (Mrs.), Central, N. M.
Property: Grant Co., N. M.

Park Gold and Surprise Mine, c/o C. E. Degner, Carrizozo, N. M.
Property: Lincoln Co., N. M.

Patten, Earle S., Silver City, N. M.
Property: Grant Co., N. M.

Pegler, A. G., & Henry Van Geem, Vanadium, N. M.
Property: Grant Co., N. M.

Peru Mining Company, 332 S. Michigan Ave., Chicago, Ill.
Property: Grant Co., N. M.

Phelps Dodge Corporation, Burro Mountain Branch, Box 132, Douglas, Ariz.
Property: Grant Co., N. M.

Pittsburg Placer Mining Company, Santa Fe, N. M.
Resumed business 1938.

Progress Mining Company, P. O. Box 188, Douglas, Ariz.
Property: Grant Co., N. M.

Rabbit, John J., 721 Locust St., St. Louis, Mo.
Property: Grant Co., N. M.

Raskob Mining Interests, Inc. (Nev.), Albuquerque, N. M.

Reservation Mines, Inc., Lordsburg, N. M.
Property: Grant Co., N. M.

Reynolds, Helen & Esther, c/o Wilson and Woodbury, Silver City, N. M.
Property: Grant Co., N. M.

Rio Grande Mining Company, 316-319 El Paso National Bank Bldg., El Paso, Texas.
Property: Grant Co., N. M.

Ring, Ruth, Bayard, N. M.
Property: Grant Co., N. M.

Rivera, T. M., Hanover, N. M.
Property: Grant Co., N. M.

Robertson, Katherine, (Mrs.)., Bayard, N. M.
Property: Grant Co., N. M.

Roos, Esther et al., c/o Alvin White, Silver City, N. M.
Property: Grant Co., N. M.

Sally Mine, c/o E. D. Shipe, Las Cruces, N. M.
Property: Dona Ana Co., N. M.

Sally Mining Company, Las Cruces, N. M.
Resumed business 1938.

Sandoval Gold Mines, Inc., Albuquerque, N. M.

Santa Cruz Mining Company, Las Vegas, N. M.

Santa Fe Gold & Copper Co.
The Old San Pedro Mine in the San Pedro Mountains 46 miles northeast of Albuquerque, N. M., was acquired early in 1940 by the Raskob Mining Interests, Inc., of Albuquerque, N. M.

Sawyers, W. W., Silver City, N. M.
Property: Grant Co., N. M.

Shafer, Geo., Hanover, N. M.
Property: Grant Co., N. M.

Schiff, Leo & Max & Clara Ward, Silver City, N. M.
Property: Grant Co., N. M.

Schreiner, Chas. (Estate), c/o F. F. Nye, Box 301 Kerryville, Texas.
Property: Dona Ana Co., N. M.

7 XV Cattle Company, Tyrone, N. M.
Property: Grant Co., N. M.

Sherman Mines, Inc., Albuquerque, N. M.
Resumed business 1938.

Shipley, J. A., Silver City, N. M.
Property: Grant Co., N. M.

Shipp, Leslie E., Lordsburg, N. M.
Property: Grant Co., N. M.

Silver Spot Mines Company, Silver City, N. M.
Property: Grant Co., N. M.

Singletary, Theodore, 1506 So. 16th Ave., Denver, Col.
Property: Sandoval Co., N. M.

Smith, Anna W., (Mrs.), White Bluffs, Tenn.
Property: Grant Co., N. M.

Sorsby, H. T., Box 748, Santa Rita, N. M.
Property: Grant Co., N. M.

Southwest Lead & Silver Company (Del.), Deming, N. M.

Southwestern Ore Co., 315 Union Oil Bldg., Los Angeles, Cal.
Property: Lincoln Co., N. M.

Sprunk, J. D., Pinos Altos, N. M.
Property: Grant Co., N. M.

Standard Silver-Lead Mining Co., c/o S. R. Moore, Wilborn, Mont.
Property: Malone Mine, Grant Co., N. M. Gen Mgr., Arthur A. Dieyer, Box D. D., Lordsburg, N. M.

Stanton Arizona Mines, Inc., 607 5th Ave., Room 1001, New York City.
Property: Dona Ana Co., N. M.

Stark, W. H., P. O. Box 226, El Paso, Texas.
Property: Sandoval Co., N. M.

Stauber, Grace (Mrs.), Pastura, New Mexico.
Owns and operates copper mine in Guadalupe Co., N. M.

Stauber, L. J., Pastura, N. M.
Property: Grant Co., N. M.

Stewart, John M., Vanadium, N. M.
Property: Grant Co., N. M.

Stuart, Frank B., 4426 Oxford St., El Paso, Texas.
Property: Otero Co., N. M.

Stuart & Holmes, Pinos Altos, N. M.
Property: Otero Co., N. M.

Sturges, Lloyd, Box 21, Albuquerque, N. M.
Property: Sandoval Co., N. M.

Sullivan, Louis (Mrs.), 1975 Tasso St., Pala Alto, Cal.
Property: Grant Co., N. M.

Survey No. 1498, Highrolls, New Mexico (Owners Unknown).
Property: 29 acres, Otero Co., N. M.

Sylvanite Gold Mining Co., Lordsburg, N. M.

Tait, Charles, Silver City, N. M.
Property: Grant Co., N. M.

Teague and Morrison, Hanover, N. M.
Property: Grant Co., N. M.

Teel, Hugh and Alma, San Lorenzo, N. M.
Property: Grant Co., N. M.

Thompson, Robt. P., Tyrone, N. M.
Property: Grant Co., N. M.

Three Brothers Mining Co. Estate, c/o Albert P. Mracek, Silver City, N. M.
Property: Grant Co., N. M.

Torpedo Mining Company, 523 N. Main St., Las Cruces, N. M.
Property: Dona Ana Co., N. M.

Trevarrow, John, Hanover, N. M.
Property: Grant Co., N. M.

Trevarrow, Lyman (Mrs.), Hanover, N. M.
Property: Grant Co., N. M.

Tri-Bullion Corp.
Office of company is located at 576 Fifth Ave., New York City, in care of Dr. W. H. Colburn.

Tri-Bullion Smelting & Development Company.
This company was acquired by Tri-Bullion Corporation for its stock. The office of the latter corporation is located at 576 Fifth Ave., New York City, in care of Dr. W. H. Colburn. Dr. Colburn informed me on June 18, 1940, that the company owes many years taxes on its property, and unless metal prices improve within a short time the property will be sold for taxes. The property of the company was appraised at $50,000. in 1915. Dr. Colburn stated that if the property could be sold for that amount nothing would be realized by the stockholders after paying taxes, amounts owed to officers of the company and costs of liquidation. In view of the above we submit the shares as worthless as of February 4, 1940, the date of the decedent's death.

Tripp Mining Company, Hillsboro, N. M.

Trujillo Store Co., c/o J. M. Horcasitas, Mgr., Central, N. M.
Property: Grant Co., N. M.

Trustees Terreroca Mining Co., 2305 East Third St., Duluth, Minn.
Property: Grant Co., N. M.

Tulloch, David H. (Mrs.), 315 A. St., Silver City, N. M.
Property: Grant Co., N. M.

Turgite Mining Co., c/o E. W. Souer, Box 235, El Paso, Texas.
Property: Dona Ana Co., N. M.

Turner, Edith M., 605 College Ave., Silver City, N. M.
Property: Grant Co., N. M.

Turner, John W., Whitewater, N. M.
Property: Grant Co., N. M.

United States Copper Company.
We received the following from Mr. J. T. Hanes, Supt. of Homestead Mining Co., Pinos Altos, N. M., dated August 9, 1938. "Yours of Aug. 4th received, relative to the U. S. Copper Co., now in the Receiver's hands. I would advise your writing the Attorney for the receiver, Mr. Joe Hodges, District Attorney, Silver City, N. M., who handles all of Receiver's business. One-half of the holdings of U. S. Copper Company, in Grant Co., N. M., were purchased by the Homestead Mining Co. in June, 1937, and is being operated by that company at the present time."

U. S. Treasury Mines Co., Inc., Silver City, N. M.

Universal Mines & Minerals Corporation, Santa Fe, N. M.

Universal Placer Co., Santa Fe, N. M.
Property: Santa Fe Co., N. M.

Universal Placer Mining Corporation (Del.), Santa Fe, N. M.

Utter, Geo. H., Estate of, c/o Livingston Utter, Executor, 636 Obispo Ave., Long Beach, Cal.
Property: Grant Co., N. M.

Vesely, Mary Masin and Frank Vesely, c/o Bohemian Mine Co., Silver City, N. M.
Property: Grant Co., N. M.

Victorio Land and Cattle Co., Deming, N. M.
Property: Grant Co., N. M.

Wasserman, Jesse, 42 Broadway, New York City, N. Y.
Property: Grant Co., N. M.

Watson, W. E., Pinos Altos, N. M.
Property: Grant Co., N. M.

White, E. C., Silver City, N. M.
Property: Grant Co., N. M.

Whitewater Power & Mining Company, c/o Theo. Gary & Company, 14th Floor, Telephone Bldg., Kansas City, Mo.
Property: Catron Co., N. M.

Wiley, John M., Box 247, Silver City, N. M.
Property: Grant Co., N. M.

Wilhoit, Eunice E., Cameron, Mo.
Property: Dona Ana Co., N. M.

Wilkinson, Mary A. (Mrs.), P. O. Box 142, Mesilla Park, N. M.
Property: Grant Co., N. M.

Wilson, Geo. F., Globe, Ariz.
Property: Grant Co., N. M.

Wolvering Mining Company, Lordsburg, N. M.
Property: Grant Co., N. M.

Wood, A. B., & Elizabeth, 1209 Mulford St., Evanston, Ill.
Property: Dona Ana Co., N. M.

Wright, Ira L., Silver City, N. M.
Property: Grant Co., N. M.

Yaeger, C. E., Ft. Bayard, N. M.
Property: Grant Co., N. M.

Yellow Metals Mining & Milling Company, Therma, N. M.

Young, Henry W., Pinos Altos, N. M.
Property: Grant Co., N. M.

Young, Lizzie B., c/o E. S. Young, R. F. D. 1, Box 478, Santa Ana, Cal.
Property: Grant Co., N. M.

NEW YORK

Benson Iron Company, c/o J. H. Leonard, Newton Falls, N. Y.
Property: 1927.30 acres burned land, a farm of 40 acres and denuded land of 1,000 acres, 12 houses, boarding house, water tank and a portion of Wanakena railroad grade near Benson Mines, St. Lawrence Co., N. Y. The total assessment is $9,550. Mr. Leonard is supervisor of the Town of Clifton.

Benson Mines Company.
The Benson Iron Company, Inc., located at 663 Main Ave., Passaic, N. J., informed us on April 18, 1940, that the old stockholders in the Benson Mines Company received a smaller amount of common stock in the Benson Iron Company, the present owner of the property, for their stock. The exact details of the exchange are given in the minute book which is now in the possession

of the Secretary of the company, Gordon L. Benjamin, c/o Gulf Refining Company, 17 Battery Pl., New York City. The Treasurer of St. Lawrence Co., at Canton, N. Y., informed us on March 29, 1940, that the property of the Benson Mines Company in the Town of Clifton, N. Y., is now assessed to the Benson Iron Company. The property consists of 1927.30 acres of burned land, a farm of 40 acres and denuded land of 1,000 acres, 12 houses, boarding house, water tank, and a portion of old Wanakena railroad grade near Benson Mines. The total assessment is $9,550, and the name of the party to whom tax bills are rendered is Mr. J. H. Leonard, Newton Falls, N. Y. Mr. Leonard is supervisor of the Town of Clifton.

Certain-Teed Products Corporation, 100 East 42nd St., New York City, N. Y.
Property: Akron, Erie Co., N. Y.

Clinton Metallic Paint Company, Clinton, N. Y.
Property: Clinton, Oneida Co., N. Y.
Product: Metallic paint.
Stock offered: Offerings of stock wanted in New York.

Davison, C. C., Milling Corporation.
Incorporated in New York, and was located at Geneva, N. Y.
The corporation was dissolved by proclamation on Dec. 15, 1936. The Chamber of Commerce at Geneva, N. Y., informed us on May 24, 1940, that the C. C. Davison Milling Corporation went out of business about 6 or 7 years ago and that the preferred and common stock has no value whatever.

General Chemical Co., Pulaski, Va. Mine: Huey Mines, Branch of New York, N. Y.

Guymard Silver-Lead Company.
Incorporated in New York on Feb. 15, 1877, and was located at Guymaid or Guymard, N. Y.
The corporation was dissolved by proclamation of the Governor on April 2, 1924. This company apparently went out of business before 1900 as we found no record of this company's operations. The county assessor of Orange Co., at Goshen, N. Y., found no record of this company, as holding any mining claims. It is our opinion that the shares have no value.

Howard Coal & Coke Company.
Incorporated in New York, Nov. 7, 1923, and is located at 6th and 2nd Aves., Brooklyn, N. Y.

Maer Development Co.
Owns 65 acres of mining land in the town of Greenfield, Saratoga Co., N. Y.

North River Garnet Company, Johnsburg, N. Y.
Property: Warren Co., N. Y.

Old Sterling Mining Company, Antwerp, N. Y.
Property: Jefferson Co., N. Y.

Saratoga Gold Corp., Colo., c/o Geo. G. Barber, Room 2419, 551 Fifth Ave., New York City, N. Y.

Tropp, Thomas.
Has a mining lease on property in the Town of Edinburg, Saratoga Co., N. Y.

Universal Exploration Co.
Property: St. Lawrence Co., N. Y.

White Hill Mineral Company, Gouverneur, N. Y.
Acquired the Green Hill Mining Company, Inc., in 1937.

Whittle Consolidated Mining Co.
Incorporated in New York about 1906.
We found no record of the company and believe the shares are without value.

NORTH CAROLINA

Apex Mining Co., c/o E. Bleakley, Asheboro Star, Asheboro, N. C.
Property: Randolph Co., N. C.

Asheboro Copper Mines, c/o Eugene Manis, Jr., Asheboro, N. C.
Property: Randolph Co., N. C.

Avery Mining Co., Princeton, N. C.
Property: Avery Co., N. C.

Bon-Ami Corporation, Manchester, N. H.
Property: Avery Co., N. C.

Briles, A. L. (Mrs.), North Main St., High Point, N. C.
Property: Randolph Co., N. C.

Carolina Milling Co., Erwin, Tenn.
Property: Rutherford Co., N. C.

Crabtree Mining Company, Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Dial, N. B., c/o N. B. Dial, Trustee, 1837 Kalorama Road, Washington, D. C.
Property: Lee Co., N. C.

English Knob Holding Co., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Evander McIver Heirs, c/o W. C. Lane, Agent, Sanford, N. C.
Property: Lee Co., N. C.

Gold & Bowl Mining Co., c/o J. G. Miller, Box 85, Gibbonsville, N. C.
Property: Randolph Co., N. C.

Grady and Sale McKinney Mineral, Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Halifax Placer Mining Company, Hollister, N. C.
Property: Warren Co., N. C.

Hannah Creek Mining Co., c/o J. H. Bland, 1131 S. 46th St., Phila, Pa.
Property: Randolph Co., N. C.

Hawk Mining Company, Hawk, N. C.
Property: Mitchell Co., N. C.

Heaton Mining Company, Spruce Pine, N. C.
Property: Mitchell Co., N. C.

Johnson, T. L., Spruce Pine, N. C.
Property: Mitchell Co., N. C.

McGrew Mining Co., Asheboro, N. C.
Property: Randolph Co., N. C.

Meadmow Mines, Princeton, N. C.
Property: Avery Co., N. C.

Murphy, M. H. (Mrs.), 39 Cherry Pl., Orlando, Fla.
Property: Randolph Co., N. C.

National Asbestos Company, Newland, N. C.
Property: Avery Co., N. C.

Norlina Mining Company, Olds Tower, Lansing, Mich.
Property: Essex Route No. 1, Franklin Co., N. C.

Norman, Milton, Halifax, N. C.
Property: Halifax Co., N. C.

North Carolina Minerals, Inc., 23 O'Henry Ave., Asheville, N. C.
Property: Henderson Co., N. C.

Pilot Mountain Mining Co., Greenesboro, N. C.
Property: Randolph Co., N. C.

Winona Mining Co., c/o Henry F. Welsh, Landoll St., Charleston, S. C.
Property: Union Co., N. C.

Southern Aggregates, Inc., Raleigh, N. C.
Property: Rock quarries in Wilson Co., N. C.

NORTH DAKOTA

Crown Point Development Co., c/o Real Estate Exchange Co., Albuquerque, N. M.
Property: Sandoval Co., N. D.

OHIO

Greendale Mineral Lands Co., Greendale, Ohio.
Property: Vinton Co., Ohio.

Jackson Silica Gravel & Sand Co., Jackson, Ohio.
Property: Armstrong Strip-Silica Gravel Mine, Jackson Co., Ohio.

Keener Sand & Clay Co., 79 E. State St., Columbus, Ohio.
Property: Plants Nos. 3 and 4, Clay Strip Mine, Keers, Gallia Co., Ohio.

PENNSYLVANIA

Bangor-Fidelity Slate Company (Pennsylvania).
The First National Bank of Bangor, Pa., informed us as follows on Aug. 8, 1940:

"We have your letter of the 6th inst. requesting information regarding the present value of the First Mortgage Bonds of the Bangor Fidelity Slate Company.

"This is to advise that the Bangor Fidelity Slate Company was adjudicated a bankrupt on or about May or June of 1937. The assets of the company were sold by the Trustee in Bankruptcy. This action naturally divested the outstanding bonds, so that there is no value whatsoever to them.

"The purchaser of the assets of the Bangor Fidelity Slate Company has made several attempts to organize a company to reopen the quarry, but to date has been unsuccessful."

Bolivar Coal Corporation.
See Fairfield Coal & Coke Co.

Fairfield Coal & Coke Company.
Company is located at Bolivar, Pa. Changed its name to Bolivar Coal Company. The liquidating agent of the Bolivar National Bank at Bolivar, Pa., informed us on May 17, 1940, that the Bolivar Coal Corporation has not operated for quite a number of years and their mines are no doubt filled with water. He also stated that no taxes have been paid on the company's real estate for a number of years. It is believed that one of the banks at Jeanette, Pa., owns or did own a large amount of these bonds.

Pine Hill Collieries Co.
A Trustee was appointed on May 16, 1939, by the United States District Court at Philadelphia, Pa. The plan of reorganization was filed by the Trustee with the court. This plan states that the stockholders forfeit all their rights and interests as shareholders. It would therefore appear that the shares should be allowed to be deducted as worthless for income tax purposes for the year 1939.

SOUTH CAROLINA

Atlantic Lime Corporation, Holly Hill, S. C.
Quarry at Holly Hill, Orangeburg, S. C.
Blenheim Pit, 407 Palmetto Bldg., Columbia, S. C.
Pit at Blenheim, Marlboro Co., S. C.
Calhoun Lime Company, Cameron, S. C.
Quarry at Preston, Calhoun Co., S. C.
Campbell Limestone, Gaffney, S. C.
Quarry at Gaffney, Cherokee Co., S. C.
Carolina Gold Mines, Ltd., Toronto, Canada.
Property: 116 acres, near Blacksburg, S. C.
Carolina Portland Cement Co., Charleston, S. C.
Preferred stock quoted in Jan. 1940 at 50 bid.
Clinchfield Sand & Feldspar Corp., Kings Creek, S. C.
Property: Cherokee Co., S. C.
Colleton Sand & Silica Company, Yemassee, S. C.
Plant at Yemassee, Colleton Co., S. C.
Fairfield Quarries, Inc., Winnsboro, S. C.
Quarry at Winnsboro, Fairfield Co., S. C.
Friendship Mining Co., Detroit, Mich.
Property: Cherokee Co., S. C.
Haile Gold Mines, Inc., 120 Broadway, New York City and Kershaw, S. C.
Property: 1,800 acres, Lancaster Co., S. C.
Stock quoted: Common, Jan., 1940, at 1 bid; 1½ asked.
Magnolia Gold Mines, c/o H. G. Fosdick, 1568 N. Decatur Road, N. E., Atlanta, Ga.
Property: Hickory Grove, York Co., S. C.
Mineral Mining Corporation, 50 Broadway, New York City.
Property: 75 acres, Plat Creek Twp., S. C.
Stock quoted in Dec., 1939, at 1½ bid, 2¼ asked.
North American Mining Co.
Property: McCormick Co., S. C. Inactive.
Palmetto Quarries Company, Columbia, S. C.
Quarry at Columbia, Richland Co., S. C.
Phosphate Drying Co., Inc., Box 789, Charleston, S. C.
Property: At Lambs, Charleston Co., S. C.
Ross Tin Mine, c/o Henry C. Moore, Gaffney, S. C.
Property: Cherokee Co., S. C.
Sgoda Corporation, Langley, S. C.
Property: Langley, Aiken Co., S. C.
S. C. Granite Corporation, Blairs, S. C.
Quarry at Blairs, Fairfield Co., S. C.
Southern Gold Limited, Smyrna, S. C.
Property: Cherokee Co., S. C.
Southern Silica Mining & Mfg. Co., Columbia, S. C.
Mines at Dixiana, Lexington Co., S. C.
Thirty-Five Mining Co.
Property: Dorothy Mine, York Co., S. C.
Wateree Pit, 407 Palmetto Bldg., Columbia, S. C.
Pit at Wateree, Richland Co., S. C.
Western & Brooker Company, Box 598, Columbia, S. C.
Plant at Columbia, Lexington Co., S. C.

TENNESSEE

Elk Valley Coal & Iron Co., Jacksboro, Tenn.
Property: Campbell Co., Tenn.
Embree Iron Company, Embreville, Tenn.
Property: Washington Co., Tenn.
Universal Exploration Company, Jefferson City, Tenn.
Property: Jefferson Co., Tenn.

TEXAS

Hazel Milling & Mining Co., Van Horn, Texas.
Property: Culberson Co., Tex.
Lone Star Mining Co., 146 W. Adams St., Chicago, Ill.
Owns Abstract No. 1019, Hopkins Co., Tex.
Mail returned Dec., 1940.
Wakefield Iron & Coal Company (Pennsylvania).
Property: Mason Co., Tex.

UTAH

Acme Mining Co., c/o Margaret N. Patrick, Agt., 283 6th Ave., Salt Lake City, Utah.
Afterthought Mines Corp., c/o Rom Warburton, Salt Lake City, Utah.

Agathos Consolidated Mng. Co., et al, c/o Welsch, Driscoll & Buck, Park City, Utah.
Alliance Mining Company, Utah.
See Silver King Coalition Mines Company.
Alpha Gold Mining Co., Salt Lake City, Utah.
Alta-Helena Mng. & Milling Co., c/o D. F. Brayton, Walker Bank Bldg., Salt Lake City, Utah.
Alta Ordone Corp., 1109 Newhouse Bldg., Salt Lake City, Utah.
Alta Peruvian Mining & Milling Co., c/o M. W. Bird, Springville, Utah.
Alta Prince Mining Co., 2906 South State St., Salt Lake City, Utah.
Alta Tiger Mining Co., 212 Felt Bldg., Salt Lake City, Utah.
Aluminum, Inc., c/o Thomas R. Monks, Marysvale, Utah.
Amalgamated Sugar Co., 801 First Security Bank Bldg., Ogden, Utah.
Owns mining property in Utah. Common stock was quoted in Nov. 1939 at 3 bid, 4 asked.
American Consolidated Copper Co., c/o American Metal Mining Co., 276 South West Temple, Salt Lake City, Utah.
American Keen Cement & Plaster Co., Beason Bldg., Salt Lake City.
Property: Sevier Co., Utah.
American Metal Mining Co., 276 South West Temple, Salt Lake City.
Stock listed: Salt Lake City.
American Volunteer Mining & Milling Co., c/o F. T. Hines, 2101 Connecticut Ave., Washington, D. C.
Owns mining claims in Utah.
Anchor Mining Co., 101 Quincy St., Hancock, Mich.
Owns mining claims in Utah
Anderson Coal Co., Orangeville, Utah.
Anderson, L. R. & Louis F. Backer and Asso., Manti, Utah.
Property: Sanpete Co., Utah.
Annie Laurie Consolidated Gold Mines, c/o D. H. Bullough, 526 South 3rd East, Salt Lake City, Utah.
Antimony Mining Co., c/o B. L. Rich, Boston Bldg., Salt Lake City, Utah.
Apex Mining Company, Utah.
See Silver King Coalition Mines Company.
Apex Standard Mining Company, Utah.
See Chief Consolidated Mining Company.
Argentine Mining Co., Box 837, Salt Lake City, Utah.
Argyle Canyon Oil Shale Mining Co., c/o I. G. Bench, 630 East 2nd South St., Provo, Utah.
Ario, Pietro, Irish Mine, Modena, Utah.
Ashley Valley Oil Co., 610 Utah Oil Bldg., Salt Lake City, Utah.
Assets Corp, c/o G. A. Critchlow, 1320 Continental Bank Bldg., Salt Lake City, Utah.
Auerbach, Herbert, 230 Brooks Arcade Bldg., Salt Lake City, Utah.
Property: Sanpete Co., Utah.
Auerbach Mining Co., Salt Lake City, Utah.
Auerbach Realty Co., Salt Lake City, Utah.
Aurum Mining & Milling Co., c/o A. Dixon, 167 East 2nd North, Provo, Utah.
Badger, Ralph A., & Co., c/o R. A. Badger, 16 West 2nd South, Salt Lake City, Utah.
Ball Knoll Mine, c/o A. E. H. Leach, Kanab, Utah.
Baltimore Consolidated Mining Company, Utah.
See Chief Consolidated Mining Company.
Baltimore Mining Company, Utah.
See Silver King Coalition Mines Company.
Bamberger Investment & Exploration Co., Box 1318, Salt Lake City, Utah.
Bamberger, Simon, Co., P. O. Box 859, Salt Lake City, Utah.
Bankers Trust Co., c/o Wilson I. Snyder Estate, 419 Judge Bldg., Salt Lake City, Utah.
Banner Mining Co., 221 Kearns Bldg., Salt Lake City, Utah.
Bay State Mining & Development Co., c/o G. O. Relf, Lebec, Cal.
Owns mining claims in Utah.
Beaver Range Mining Co., Black Rock, Utah.
Belmont Mining Company, Utah.
See Silver King Coalition Mines Company.
Best Coal Co., c/o E. P. Fisher, Helper, Utah.
Big Cottonwood Silver King Mining & Milling Co., 2906 South State St., Salt Lake City, Utah.
Big Four Mining & Development Co., c/o F. L. Buhler, 1819 South 10th East, Salt Lake City, Utah.
Big Mitt Gold Mining Co., c/o G. F. Hayes, 335 East 3rd South St., Salt Lake City, Utah.
Binch, H. J., 715 Judge Bldg., Salt Lake City, Utah.
Property: Sanpete Co., Utah.

Bingham Centennial Mines Development Co., c/o J. W. Wolfe, Oakley, Logan Co., Utah.

Bingham Congor Copper Co., c/o Bothwell & McConaughy, 307 Kearns Bldg., Salt Lake City, Utah.

Bingham Development Co., c/o H. Van Dam, Felt Bldg., Salt Lake City, Utah.

Bingham Empire Mines Co., c/o Knight Investment Co., Knight Block, Provo, Utah.

Bingham Lead Co., c/o J. A. Hogle & Co., 132 South Main, Salt Lake City, Utah.

Bingham Mercantile Co., c/o C. E. Adderley, Box 336, Bingham Canyon, Utah.

Bingham Metals Co., 404½ Dooly Bldg., Salt Lake City, Utah.
Stock listed: Salt Lake City.

Black Metal Mines, Inc., Salt Lake City, Utah.
Stock listed: Salt Lake City.

Blue Blaze Bondholders Committee, c/o L. G. Kelly, 608 Walker Bank Bldg., Salt Lake City, Utah.

Blue Blaze Coal Co., Consumers, via National, Utah.

Blue Rock Mining & Milling Co., c/o J. B. Parker, American Fork, Utah Co., Utah.

Bluestone Lime & Quartzite Mining Co., c/o G. W. Snyder, 218 Felt Bldg., Salt Lake City, Utah.

Boardman Lime Quarry, Provo, Utah.

Bonanza Consolidated Mining Co., c/o H. Kilkenny, 18 S. 2nd East St., Salt Lake City, Utah.

Bonanza Mining Co., & Hamilton, A. B., c/o H. Kilkenny, 18 S. 2nd East St., Salt Lake City, Utah.
Stock listed: Salt Lake City.

Bonneville, Ltd., c/o Ball & Musser, 507 Utah Old Bldg., Salt Lake City, Utah.

Boston Apex Mining Co., 1818 Kearns Bldg., Salt Lake City, Utah.
Owns mining claims in Utah.

Boston Sunshine Gold Co., 628 Dooly Block, Salt Lake City, Utah.

Boston Utah Mining Co., c/o L. M. Evans, 110 S. 3rd East St., Apt. 6, Salt Lake City, Utah.

Bothwell Corp., 205 Kearns Bldg., Salt Lake City, Utah.

Boxx Mining Company (Utah).
See Silver King Coalition Mines Company.

Bradley Estates, Inc., 155 E. 44th St., New York, N. Y.
Owns mining claims in Utah.

Brickyard Gold Mining Company, (Utah).
See Snyder Mines Incorporated (The).

Bristol Silver Mines Co., Salt Lake City, Utah.
Stock listed: Salt Lake City.

British Empire Trust Co., Ltd., c/o A. J. Mitchell & Co., Ltd., Room 1610, 25 King St., West, Toronto, 2, Can.
Owns mining claims in Utah.

Bromide Gold Mining Co., Inc., c/o O. L. Peysert, Hanksville, Utah.

Brown & Sanford Irrigation Co., c/o J. W. Stevenson, R. F. D. 3, Murray, Utah.

Burke Iron Co., c/o P. A. Naisbett, Cullen Hotel, Salt Lake City, Utah.

Cabin Mining Co., The, 321 Felt Bldg., Salt Lake City, Utah.

Calendar Mining Co., 64 9th East St., Salt Lake City, Utah.

Cameo Investment Co., 928 E. 9th St., Salt Lake City, Utah.

Carbonate Mining Co., c/o Woolley Bros., Newhouse Bldg., Salt Lake City, Utah.

Cascade Gold Mining Co., c/o C. C. Sanders, Marysvale, Utah.

Castle Peake Asphalt Mining Co., 841-844 Equitable Bldg., Denver, Col.
Owns mining claims in Utah.

Castle Valley Fuel Co., c/o R. B. Fox, Castle Dale, Utah.

Cedar King Mining Co., c/o F. A. Behling, 505 7th Ave., Ogden, Utah.

Cedarcrest Farm, Coalville, Utah.

Centennial Emma Mining Co., 405 Felt Bldg., Salt Lake City, Utah.

Central Beef Co., c/o A. Colbath, Leeds, Utah.

Central Consolidated Mines, Salt Lake City, Utah.

Central Eureka Co., c/o J. A. Hogle, 132 S. Main St., Salt Lake City, Utah.

Central Hill Mining Company (Utah).
See Chief Consolidated Mining Company.

Chaffin, G., Rock Quarry, 216 E. 4th South St., Provo, Utah.

Charlotte Mining Co., 222 E. Superior St., Duluth, Minn.
Owns mining claims in Utah.

Chicago Silver Mining & Smelting Co., c/o J. A. Culligan, Sheldon, Ill.
Owns mining claims in Utah.

Chidester, E. N., Coal Co., 276 S. 2nd West St., Price, Utah.

Chief Cons. Limestone Co., Salt Lake City, Utah.

Chloride Products Co., c/o G. J. Webster, 1746 Las Palmas Ave., Hollywood, Cal.
Owns mining claims in Utah.

Christmas Mining Co., 3360 S. 7th East St., Salt Lake City, Utah.

Cincinnati Cons. Mining Co., c/o Bamberger Inv. & Explor. Co., Box 318, Salt Lake City, Utah.

Cincinnati Utah & Wyoming Oil Co., c/o G. A. Root, 4253 Williamson Pl., Cincinnati, Ohio.
Owns mining claims in Utah.

Clementine Mining Co., 850 W. North Temple, Salt Lake City, Utah.

Clements Mining Co., 405 Felt Bldg., Salt Lake City, Utah.

Cleveland Mining Co., 405 McIntyre Bldg., Salt Lake City, Utah.
See Mammoth Mining Company.

Cleveland Trust Co., Estates Dept., E. 9th and Euclid Ave., Cleveland, Ohio.
Owns mining claims in Utah.

Clifton Copper Belt Mining Co., c/o F. L. Wilson, Gold Hill, Utah.

Clifton Standard Mining Co., c/o W. L. Sheppard, 1227 S. 7th East, Salt Lake City, Utah.

Colonial Mining Co., c/o J. Wallace, Walker Bros. Bank, Salt Lake City, Utah.

Colorado-Utah Oil Shale Co., c/o B. F. Keperlik, 535 Thatcher Bldg., Pueblo, Colo.
Owns mining claims in Utah.

Combined Metals, Inc., Felt Bldg., Salt Lake City, Utah.
Holds 25% of the stock of Combined Metals Reduction Co.
Stock listed: Salt Lake City.

Comet Coalition Mines Co., Kearns Bldg., Salt Lake City, Utah.
Subsidiary of International Smelting & Refining Co.
Stock listed: Salt Lake City.

Confidence Mining Co., c/o G. R. Yearsley, 1467 E. 13th South, Salt Lake City, Utah.

Congor Gold Copper Mining & Milling Co., c/o F. B. Bothwell, 307 Kearns Bldg., Salt Lake City, Utah.

Conklin Mining Company (Utah).
See Silver King Coalition Mines Company.

Consolidated Gold Mines, Inc., c/o C. E. Torgensen, Ogden, Utah.

Copper Mountain Mining Co., c/o A. J. McMullen, Milford, Utah.

Copper Queen Mining & Milling Co., c/o Hannah Green, 1586 S. 4th East, Salt Lake City, Utah.

Corless Bros. Sand & Gravel Company, Salt Lake City, Utah.

Cotton Gold Eagle Mine Co., c/o H. M. Rich, 428 I St., Salt Lake City, Utah.

Cottonwood King Mining Co. (Utah).
Consolidated with Twin Peak Mining Co. of Utah to form Utah Majestic Mines Co. (Jan. 25, 1929.)

Crane Shale Oil Co., 248 Hill St., Reno, Nev.
Owns mining claims in Utah.

Crescent Mining Company (Utah).
See Silver King Coalition Mines Company.

Crystal Oil Co., 426 Metropolitan Bldg., Los Angeles, Cal.
Owns mining claims in Utah.

Cullen-Campbell Iron Co., Cullen Hotel, Salt Lake City, Utah.

Cumberland Mining Company (Utah).
See Silver King Coalition Mines Company.

Cyclone & Leap Year Mining Co., c/o Mrs. H. H. Green, 1568 S. 4th East, Salt Lake City, Utah.

D. & B. Mining Co., c/o C. H. Blanchard, 766 First Ave., Salt Lake City, Utah.

Daly Mining Co., 1003 Cont'l Bank Bldg., Salt Lake City, Utah.
See Park Utah Consolidated Mines Company.
Stock quoted in Dec., 1939, at 10c bid.

Daly West Mining Company (Utah).
See Park Utah Consolidated Mines Company.

Daylight Mining & Milling Co., c/o M. A. Sawyer, 828 East 1st South, Salt Lake City, Utah.

Day's Mine, Rains, Utah.

Deer Creek Copper & Gold Mining Co., c/o R. D. Wadley, Pleasant Grove, Utah.

Deer Creek Mining Co., c/o J. Van Houten, Draper, Mich.

Denver & Ogden Mining Co., c/o F. S. Schramm, Box 1749, Salt Lake City, Utah.

Deseret Development Co., c/o Auerbach Co., Salt Lake City, Utah.

Deseret Livestock, c/o H. D. Moyle, Newhouse Bldg., Salt Lake City, Utah.

Dooley Brothers Ass'n, c/o J. Dooley, 142 Dooley Court, Salt Lake City, Utah.

Dragon Oil Shale Corp., 948 South 15th East St., Salt Lake City, Utah.

Dry Canyon Consolidated Mining Co., 337 State Capitol, Salt Lake City, Utah.

Dugway Mining Trust, c/o A. F. Peterson, 58 East 4th South St., Salt Lake City, Utah.

Duluth & Utah Iron Mining Company, 730 McKnight Bldg., Minneapolis, Minn. Mine address: Cedar City, Utah. Eugene P. McCahill, Pres.; T. F. Upham, V.-Pres.; Francis T. McCahill, Secy.-Treas.

Incorporated: Minnesota, Aug. 19, 1904.

Subsidiaries: None.

Property: Owns mineral lands in the State of Utah.

Remarks: No geology taken; no development; and no equipment.

Dutch Canyon Mining Co., c/o S. Hatch, 672 W. 1st South St., Cedar City, Iron Co., Utah.

Dutchman Coalition Mines Co., c/o H. W. Holden, 740 Masselin Ave., Los Angeles, Cal.

Owns mining claims in Utah.

Dyring, Peter, Gene C. Madsen & Assoc., Manti, Utah.

Property: Sanpete Co., Utah.

Dyring, Ray P., Trustee, Manti, Utah.

Property: Sanpete Co., Utah.

Eagle Coal Co., 366 West South Temple St., Salt Lake City, Utah.

Eagle Nest Mine, Gold Hill, Utah.

East Carbonate Mining Co., 705 Judge Bldg., Salt Lake City, Utah.

East Crown Point Consolidated Mining Co., c/o Chief Cons. Mng. Co., 608 Dooley Block, Salt Lake City, Utah.

East Jordan Irrigation Co., Sandy, Utah.

East Ontario Mining Co., c/o Park City Cons. Mines Co., Eccles Bldg., Ogden, Utah.

East Side Silver Mng. Co., c/o J. Cunningham, Box 180, Park City, Utah.

East Stockton Cons. Mng. Co., c/o L. G. Greenig, 232 West South Temple St., Salt Lake City, Utah.

East Tintic Consolidated Mining Company (Utah).

See Eureka Lilly Consolidated Mining Company.

Emily Silver Mining Co., Boyd Park Bldg., Salt Lake City, Utah.

Emperor Mining Co., c/o W. D. Gebhardt, R. F. D. 3, Box 333, Murray, Utah.

Empire Silver Mng. Co., c/o B. Park, 166 Main St., Salt Lake City, Utah.

Eureka City Mining Company (Utah).

See Chief Consolidated Mining Company.

Eureka Comstock Mng. & Milling Co., c/o J. B. Marshall, Box 1322, Salt Lake City, Utah.

Eureka Delux Mining Co., c/o J. A. Johnson, 105 West 5th North, Provo, Utah.

Eureka Hill Mining Company (Utah).

See Chief Consolidated Mining Company.

Eureka Hill Railway Company (Utah).

See North Lily-Knight Company.

Eureka Swansea Extension Mining Company (Utah).

See North Lily-Knight Company.

Evans Mining Company (Utah).

See Chief Consolidated Mining Company.

Evans-Watson Lime and Lime Rock Company, Lehi, Utah.

Evergreen Mining Co., 163 South Main St., Salt Lake City, Utah.

Excelsior Iron Mng. Co., 331 Atlas Block, Salt Lake City, Utah.

Fairfield Mng. Co. of Utah, c/o J. S. Stubbs, 776 Shippan Ave., Stamford, Conn.

Fairview Mining Company (Utah).

See Silver King Coalition Mines Company.

Fidelity Building & Loan Ass'n, First Nat'l Bank Bldg., Salt Lake City, Utah.

First Security Trust Co., 359 South Main St., Salt Lake City, Utah.

Florence Lime Quarry, Payson, Utah.

Florence Mining Co., c/o J. W. Robinson, Marysvale, Utah.

Four Metals Mining Corp., c/o M. Kratki, Marysvale, Utah.

Fox Investment Co., 1111 Cont'l Bank Bldg., Salt Lake City, Utah.

Free Coinage Mining & Milling Co., 420 Cont'l Bank Bldg., Salt Lake City, Utah.

Freeman Gulch Mng. Co., c/o W. Hanson, 710 Clift Bldg., Salt Lake City, Utah.

Garfield Improvement Co., c/o Amer. Smelt. & Rfn. Co., 700 McCornick Bldg., Salt Lake City, Utah.

Garside Sand and Gravel Company, Salt Lake City, Utah.

Gemini Mining Company (Utah).

See Chief Consolidated Mining Company.

General Mines Co. of Nevada, 248 Hill St., Reno, Nev.

Property: Uintah Co., Utah.

General Steam Corp., 409 Atlas Block, Salt Lake City, Utah.

Georgia Lynn Mining Co., Delle, Utah.

Geyser Marion Gold Mfg. Co., c/o F. B. Bothwell, 505 Kearns Bldg., Salt Lake City, Utah.

Giles Mining & Milling Co., c/o H. Giles, 69 West 5th South, Salt Lake City, Utah.

Gilson Asphaltum Company (Utah).

See Barber Asphalt Corporation.

Gisborn-Muirbrook Mines, Inc., 257 North 1st West, Salt Lake City, Utah.

Globe Cons. Mining Co., 404-408 Boston Bldg., Salt Lake City, Utah.

Godiva Sioux Mining Company (Utah).

See Chief Consolidated Mining Company.

Gold Belt Mines Corp., c/o P. T. Henry, Marysvale, Utah.

Gold Mt. Champion Mng. & Milling Co., c/o C. R. Long, 649 Roberta St., Salt Lake City, Utah.

Gold Point Mining Co., c/o W. S. Chipman, American Fork, Utah.

Golden Emma Mng. Co., c/o G. F. Busch, Dividend, Utah.

Golden Gate Extension Mining Co., c/o C. H. Griffin, Box 523, Salt Lake City, Utah.

Golden Gate Mining and Milling Company (Utah).

See Snyder Mines Incorporated (The).

Golden Head Mng. Co., c/o H. Kilkenny, 18 South 2nd East, Salt Lake City, Utah.

Golden Porphyry Mines Co., 17 West 1st South, Salt Lake City, Utah.

Good Hope Placer Mng. Co., c/o Bradley & Paschel, 405 Felt Bldg., Salt Lake City, Utah.

Goodspeed Mng. Co., c/o J. W. Edmunds, Walker Bank Bldg., Salt Lake City, Utah.

Gordon Creek Coal Co., Cont'l Bank Bldg., Salt Lake City, Utah.

Gorley Bros. Coal Co., c/o C. Gorley, Price, Utah.

Grass Creek Fuel Co., c/o D. A. Walton, Atlas Bldg., Salt Lake City, Utah.

Great Eastern Mining & Milling Co., Salt Lake City, Utah.

Great Western Development Company, 2805 Woodshire Drive, Hollywood, Cal.

See Tuscarora Mining & Smelting Co.

Our records also indicate that the company holds property in Utah.

Greeley Mining Co., c/o L. Heath, Clift Bldg., Salt Lake City, Utah.

Greenhor[illegible] Mining Co., c/o P. T. Henry, Marysvale, Utah.

Grizzly Flat Mining & Milling Co., c/o W. Wiswall, Tybo, Nev.

Property in Utah.

Gypsy Blair Mining & Milling Co., 1105 Newhouse Bldg., Salt Lake City, Utah.

Halloran-Judge Trust Co., 301 South Main St., Salt Lake City, Utah.

Hansen Evesmith Co., 316 North 11th St., Fargo, N. Dak.

Property in Utah.

Hardscrabble Coal Co., c/o J. & G. Diamanti, Helper, Utah.

Hays, S., Co., Inc., The, 1015 Boston Bldg., Salt Lake City, Utah.

Hearst Estate, Inc., 409 Hearst Bldg., San Francisco, Cal.

Property in Utah.

Heber Lion Mining Co., c/o S. Hatch, 672 West 1st South St., Cedar City, Utah.

Hellgate Mining Co., c/o Dr. H. Rettich, 52 West 68th St., New York, N. Y.

Owns property in Utah.

Herschel Gold Mining Co., c/o U. U. Hiskey, 225 Kearns Bldg., Salt Lake City, Utah.

Hi-Heat Coal Co., 22 West 2nd South St., Salt Lake City, Utah.

Hill Top Mining Co., c/o F. Eastman, Tooele, Utah.

Homansville Mining Company, Utah.
See Chief Consolidated Mining Co., Utah.

Hot Stuff Mining Co., c/o N. A. Robertson, 411 Felt Bldg., Salt Lake City, Utah.

Humphreys Phosphate Co., First National Bank Bldg., Denver, Col.
Property: Uintah Co., Utah.

Hurd Investment Co., et al., c/o D. F. Brayton, 1407 Walker Bank Bldg., Salt Lake City, Utah.

Ideal Coal Co., c/o M. W. Christopherson, Spanish Fork, Utah.

Ideal Sand & Gravel Co., c/o Gibbons & Reed, 165 East 4th South, Salt Lake City, Utah.

Independent Silver Mng. Co., c/o E. Bardsley, Milford, Utah.

Indianapolis Mng. Co., c/o H. S. Joseph, Hotel Utah, Salt Lake City, Utah.

Ingot Gold Mining Co., 628 Dooly Block, Salt Lake City, Utah.

Intermountable Marble Co., 105 Concord St., Salt Lake City, Utah.

International Smelting & Refining Co., 821 Kearns Bldg., Salt Lake City, Utah.

Interstate Brick Co., 1585 East 33rd South, Salt Lake City, Utah.

Intrinsic Mng. & Milling Co., c/o J. H. Bennett, 628 Sutter St., San Francisco, Cal.
Owns mining claims in Utah.

Ivanhoe Mining Co., c/o Fred T. Elsey, 485 California St., San Francisco, Cal.
Owns certain mining claims in Utah.

Ivie Creek Coal Co., 331 Atlas Bldg., Salt Lake City, Utah.

Johnny Consolidated Mng. Co., c/o C. Felt, Felt Bldg., Salt Lake City, Utah.

Jupiter Mining Company, Utah.
See Silver King Coalition Mines Company.

Kearns Corp. & Keith, D., 1017 Kearns Bldg., Salt Lake City, Utah.

Kearns Corp. & Robert E. Tally, Kearns Bldg., Salt Lake City, Utah.

Kearns Keith Mining Company, Utah.
See Silver King Coalition Mines Company.

Kemmerer Coal Co., c/o Mrs. Ira R. Browning, Hillcrest Apts., Salt Lake City, Utah.

Keys, K. O., & Strickley Inv. Co., Cullen Hotel, Salt Lake City, Utah.

Kimball Holding Co., 249 East South Temple, No. 30, Salt Lake City, Utah.

Klean Coal Co., c/o A. Craff, Cedar City, Utah.

Knight Investment Co. & Church of Jesus Christ of L. D. S., Provo, Utah.

Knight Investment Co. & Cummings, E. J. & H. M., c/o Knight Investment Co., Provo, Utah.

Knight Investment Co. & Peterson, James, Provo, Utah.

Knight Roberts Mining Co., Knight Block, Provo, Utah.

Kolob Coal Co., c/o F. S. Hennis, Heiner, Utah.

Koyle Mining Co., c/o W. A. Jones, 204 West 1st North St., Salt Lake City, Utah.
Stock quoted in Nov. 1939 at ¼ bid, ½ asked.

Kremlin Mng. Co., c/o W. O. Cartis, 1141 Michigan Ave., Salt Lake City, Utah.

Lakes of Killarney Mng. Co., 212 Boston Bldg., Salt Lake City, Utah.

Lakeside Monarch Mng. Co., 1112 Cont'l Bank Bldg., Salt Lake City, Utah.
Owns mining claims in Utah.
Stock listed: Salt Lake City.

Lamb, Osmer, Coal Co., c/o O. Lamb, Mt. Carmel, Utah.

Langton Lime and Cement Company, Salt Lake City, Utah.

Lavagnio-Conglomerate Co., 1132 Hillcrest Ave., Pasadena, Cal.
Owns mining claims in Utah.

Lead Ore Mining Co., c/o F. Imster & C. Eaton, 877 1st Ave., Salt Lake City, Utah.

Lee, Henry A., & Sons, La Point, Utah.

Lewisohn Bros., c/o H. Asendorf, 595 Madison Ave., New York, N. Y.
Owns mining claims in Utah.

Lime King Quarries, Inc., 602 McIntyre Bldg., Salt Lake City, Utah.

Little Chief Mining and Milling Company, Utah.
See Chief Consolidated Mining Company.

Little Cottonwood Mining Co., 585 7th Ave., Salt Lake City, Utah.

Little Edgar Mining Company, Utah.
See Chief Consolidated Mining Company.

London & San Juan Oil Co., 3863 Xavier St., Denver, Col.
Owns mining claims in Utah.

Lone Pine Coal Co., c/o Mile Gambora & William Potter, Rains, Utah.

Louise Mining Co., et al., c/o W. A. Robertson, P. O. Box 1507, Salt Lake City, Utah.

Lowland Tunnel Water & Trans. Co., 24 Stock Exchange, Salt Lake City, Utah.

Lucky Bill Mng. Co., c/o New Quincy Mng. Co., 705 Cont'l Bank Bldg., Salt Lake City, Utah.

Lucy Mining & Milling Co., c/o F. Wilson, Gold Hill, Utah.

MacFarlane Coal Co., (Jones-Bullock Coal Mine), Cedar City, Utah.

MacFarlane, J. M., & Columbia Trust Co., 25 S. St., Salt Lake City, Utah.

Madison Mines Company, Salt Lake City, Utah.
Incorporated in Utah and is located at Salt Lake City, Utah. On July 18, 1939, an amendment was filed and the following officers were shown on the statement:
Pres., N. G. Morgan, 2490 Olympus Drive, Salt Lake City, Utah; V-Pres., Otto Mehr, Logan, Utah; Secy., D. C. Coulam, 28 South 9th East, Salt Lake City, Utah.

Madsen, A. Alder, Manti, Utah.
Property: Sanpete Co., Utah.

Malvern Mining Co., Salt Lake City, Utah.

Mammoth Hill Mining Co. (Utah).
See Chief Consolidated Mining Co. (Utah).

Mammoth Mining Co., of Nevada, c/o E. McIntyre, Mammoth, Utah.

Mammoth No. 2 Mining & Milling Co., 204 McIntyre Bldg., Salt Lake City, Utah.

Mammoth Plaster & Cement Co., c/o G. A. Mitchell, Cedar City, Utah.

Manti Livestock Co., Manti, Utah.
Property: Sevier Co., Utah.

Maple Creek Coal Co., 701 Continental Bank Bldg., Salt Lake City, Utah.

Maple Mining Co., c/o James Stokes, Marysvale, Utah.

Martin Coal Co., c/o W. H. Lawely, Helper, Utah.

Martin Salt Co., Walker Bank Co., Salt Lake City, Utah.
Property: Sanpete Co., Utah.

Mary Ellen Mining Co., c/o W. R. Wherritt, M. D. Heber, Utah.

Mary Ellen Mining & Milling Co., c/o W. C. Boley, American Fork, Utah.

Master Key Mining Co., c/o A. G. Gutheil, 993 S. 11th East St., Salt Lake City, Utah.

Matilda Mining Company (Utah).
See Chief Consolidated Mining Co. (Utah).

Maud S. Mine Co., 412 Judge Bldg., Salt Lake City, Utah.

Maxfield Mining Co., c/o B. F. Bauer, 105 N. 3rd West, Salt Lake City, Utah.

McCormick Investment Co., 321 Felt Bldg., Salt Lake City, Utah.

McKinley Gold Mining Co., c/o Mrs. C. S. Kinney, 6729 Penn Ave., Pittsburgh, Pa.
Owns mining claims in Utah.

Mechanics Mining & Smelting Ass'n of Omaha, Neb., c/o J. J. Curtis, 1309 S. 28th St., Omaha, Neb.
Owns mining claims in Utah.

Mellen Sand and Gravel Company, Salt Lake City, Utah.

Mercur Dome Gold Mining Co., Knight Block, Provo, Utah.

Metal Extraction Co., 170 B St., Salt Lake City, Utah.

Metallic Milling & Mining Co., c/o Mrs. H. H. Green, 1568 S. 4th East, Salt Lake City, Utah.

Midwest Chemical Co., Salt Lake City, Utah.

Milford State Bank, Milford, Utah.

Mineral Flat Mining Co., American Fork, Utah.

Monetarie Mining Co., 812 Newhouse Bldg., Salt Lake City, Utah.

Mono Consolidated Mining Co., 247 N. 1st West St., Salt Lake City, Utah.

Morris Inc., Co., 1367 Lincoln St., Salt Lake City, Utah.

Morse Bros. Machinery Co., Box 1708, Denver, Colo.
Owns mining claims in Utah.

Morton Salt Co., Walker Bank Bldg., Salt Lake City, Utah.

Mt. Baldy Milling & Mining Co., c/o Dean F. Brayton, Receiver, 1001-5 Walker Bank Bldg., Salt Lake City, Utah.

Mt. Nebo Marble Co., c/o D. A. Smith, 40 N. Main St., Salt Lake City, Utah.

Mutual Metal Mines Co., c/o B. D. Fields, 212 Ness Bldg., Salt Lake City, Utah.

National Ozokerite, The, c/o J. R. Anderson, Room 1048, 25 Broadway, New York, N. Y.
Owns mining claims in Utah.

National Treasure Mine, c/o F. E. Young, Stockton, Utah.

Nelson, R. D., Richfield, Utah.
Property: Sevier Co., Utah.

Neva Mining Co., c/o W. Steadman, 409 Atlas Block, Salt Lake City, Utah.

New Bingham-Mary Mining Co., 818 Kearns Bldg., Salt Lake City, Utah.

New Mercur Mining Co., c/o A. T. Sanford, Boston Bldg., Salt Lake City, Utah.

New Stockton Mining Co., c/o Combined Metals Reduction Co., Stockton, Utah.

New Sultana Mining Co., c/o C. F. Borden, Shoshone, Idaho.
Owns mining claims in Utah.

New Valio Mining Co., c/o G. M. Sullivan, 1018 Boston Bldg., Salt Lake City, Utah.

North Blue Rock Mining Co. (Utah).
See Chief Consolidated Mining Co. (Utah).

North Tintic Mining Co., 209 Kearns Bldg., Salt Lake City, Utah.

North Tintic Mining & Milling Co. (Utah).
See Chief Consolidated Mining Co. (Utah).

O. K. Silver Mining & Milling Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah.

O'Bryan, J. E., 217 N. 2nd St., Grand Junction, Col.
Property: Sevier Co., Utah.

Ohio Oil Co., Findlay, Ohio.
Owns mining claims in Utah.

Old Fred Mining Co., Salt Lake City, Utah.

Ophir Coalition Mines, c/o Senior & Senior, 10 Exchange Pl., Salt Lake City, Utah.

Ophir King Mining Co., c/o M. S. Lindsay, 47 E. South Temple, Salt Lake City, Utah.

Ophir Midland Mining Co., 302 Utah Oil Bldg., Salt Lake City, Utah.

Ophir-Mono Mines, Inc., c/o M. C. Godbe, 257 N. 1st West St., Salt Lake City, Utah.

Oponongo Mining Co., c/o Mammoth Mining Co., Mammoth, Utah.

Ore Production Co., c/o W. A. Wilson, 319 Dooly Block, Salt Lake City, Utah.

Ore Products Corp., c/o J. E. McKeever, Green River, Utah.

Pacific Sulphur Co., Lund, Utah.

Packard, Milan et al., Springville, Utah.
Property: Sevier Co., Utah.

Park Bingham Mining Company, Utah.
See Combined Metals Reduction Co., Utah.

Park City Mining & Smelting Company, 1003, Continental Bank Bldg., Salt Lake City, Utah.
The Silver King Coalition Mines Company is a consolidation of numerous companies and groups of claims at Park City, Utah, among which are the mines of the Park City Mining & Smelting Company. The Park City Mining & Smelting Company, as a corporation with various holdings, was consolidated with the Park Utah Consolidated Mines Company in 1925 on a share for share basis. See Park Utah Consolidated Mines Company.

Park City Nat'l Mng. Co., 208 Lyon Bldg., Reno, Nev.
Owns mining claims in Utah. Mine address: Box 634, Virginia City, Utah.

Park City Utah Mines Co., c/o Park Utah Con. Mines Co., 1003 Cont'l Bank Bldg., Salt Lake City, Utah.
Stock quoted in Dec. 1939 at 1 bid, 1⅜ asked.

Park City Western Mng. Co., 163 South Main St., P. O. Box 1318, Salt Lake City, Utah.

Park City Western Mng. Co., et al, c/o V. Gorlinske, 1032 1st Ave., Salt Lake City, Utah.

Park Flag Mines Co., c/o L. G. Kelly, Walker Bank Bldg., Salt Lake City, Utah.

Park Gold Mining Co., c/o C. R. Vigus, 37 West 6th South, Salt Lake City, Utah.

Park King Mng. Co., c/o N. A. Dunyon, 213 Dooly Bldg., Salt Lake City, Utah.

Parley's Canyon Lime & Stone Co., c/o W. A. Lagford, 902 West 2nd South, Salt Lake City, Utah.

Parry Bros. Stone Co., c/o E. T. Parry, Manti, Utah.
Property: Sanpete Co., Utah.

Peerless Sales Co., 1107 Newhouse Bldg., Salt Lake City, Utah.
Mine address: Peerless, Utah.

Pelican Mines, Inc., c/o Lee L. Baker, Box 87, Clearwater, Fla.
Owns mining claims in Utah.

Perjue Surprise Gold Mng. Co., c/o Max Kratki, Marysvale, Utah.

Peruvian Mines, c/o E. C. Miller, 2320 Virginia Ave., Santa Monica, Cal.
Owns mining claims in Utah.

Peters Bros. Rubber Co., c/o George L. Peters, 160 John St., Brooklyn, N. Y.
Owns mining claims in Utah.

Peterson Bros. Lime Co., R. F. D. 3, Box 35, Provo, Utah.

Peterson Products, Inc., 285 Madison Ave., Suite No. 1104, New York City, N. Y.
Property: Sevier Co., Utah.

Pine Grove Cattle Co., c/o Jas. H. Rollins, Milford, Utah.

Pine Park Mining Co., c/o G. J. Field, 46 South 7th East, Salt Lake City, Utah.

Pioneer Consolidated Mng. Co., 227 South 11th East, Salt Lake City, Utah.

Pittsburgh Cons. Mining & Milling Co., c/o W. J. Fitzpatrick, Walker Bank Bldg., Salt Lake City, Utah.

Pittsburgh & Salt Lake Oil Co., c/o Utah Savings Bk. & Tr. Co., Salt Lake City, Utah.
Owns mining claims in Utah.

Pluto Mining, Milling & Smelting Co., 4865 Lake Park Ave., Chicago, Ill.
Owns mining claims in Utah.

Portland Cement Co. of Utah, 24 East 1st South, Salt Lake City, Utah.

Poulsen, Albert, Salt Co., Redmond, Utah.
Property: Sanpete Co., Utah.

Poultry Stock Mineral Mng. Co., c/o Roger Cedarstrom, Lehi, Utah.

Price Mining Co., c/o B. B. Hall, 2000 Douglas St., Salt Lake City.

Pride of West Mng. Co., c/o Wm. Hauerbach, 272 2nd Ave., Salt Lake City, Utah.
See Denver Equipment Company.

Progressive Gold Mining Corp., Box No. 77, St. George, Utah.

Provident Realty Co., c/o Chas. S. Woodward, Vermont Bldg., Salt Lake City, Utah.

Queen Bess Mining Co., c/o E. A. Rogers, 404 Boston Bldg., Salt Lake City, Utah.

Queen Esther Mining Co., c/o George Krueger, Park City, Utah.

Queen of The Hills Mining Co., c/o G. N. Lawrence, 313 McCornick Bldg., Salt Lake City, Utah.

R. G. W. Mining Co., Utah.
See Chief Consolidated Mining Co., Utah.

Raddatz Corp., 1111 Walker Bank Bldg., Salt Lake City, Utah.

Rainbo Gold Mines Corp., c/o P. T. Henry, Marysvale, Utah.

Rainbow Mining Co., 1602 Walker Bank Bldg., Salt Lake City, Utah.

Rams Horn & Antelope Mng. Claims, R. F. D. 1, Box 204, Sandy, Utah.

Rans Mining & Milling Co., c/o J. T. Hammond, 602 McIntyre Bldg., Salt Lake City, Utah.

Rayberg Brothers, Salt Lake City, Utah.

Red Cloud Mng. Co., c/o Cullen Invest. Co., Cullen Hotel, Salt Lake City, Utah.
Owns mining claims in Utah.

Reeds Peak Cons. Mining Co., c/o Harold Fabian, 803 Cont'l Nat'l Bank Bldg., Salt Lake City, Utah.

Revelator Mng. Co., Box 1328, Salt Lake City, Utah.

Rex Mng. Co., c/o Walter H. Dayton, 80 East 2nd South, Salt Lake City, Utah.

Richmond & Teresa Mining Co., c/o Fox Inv. Co., 1014 Cont'l Bank Bldg., Salt Lake City, Utah.

Ridge and Valley Mining & Milling Co., Utah.
See Chief Consolidated Mining Co., Utah.

Right Hand Canyon Mine, c/o Ernest Webster & Albert V. Nelson, Cedar City, Utah.

Rochester Mining Co., c/o W. A. Wilson, 319 Dooley Bldg., Salt Lake City, Utah.

Rocky Mountain Coal Co., c/o E. K. Olsen, Price, Utah.

Roosevelt Mng. & Inv. Co., 701 East South Temple, Salt Lake City, Utah.

Rover Gold Mining Co., 628 Dooly Block, Salt Lake City, Utah.

Royal Mines, Inc., c/o William P. Moloney, Barnhart Bldg., Marion, Ohio.
Owns mining claims in Utah.

Royal Ute Mining Co., The, 162 8th East, Salt Lake City, Utah.

Sacramento Gold Mining Company (Utah).
See Geyser Marion Gold Mining Co. (Utah).

St. Louis Ontario Mining Co., c/o Park City Con. Mines Co., Eccles Bldg., Ogden, Utah.

Salt Lake City-Warm Springs Pit, Salt Lake City, Utah.

Salt Lake Pressed Brick Co., 3180 South 11th East, Salt Lake City, Utah.

Salt Lake Valley Sand & Gravel Co., 551 South 3rd West St., Salt Lake City, Utah.

Sand Wash Mng. Co., c/o L. P. Anderle, Myton, Utah.

Property: Uintah Co., Utah.

San Francisco Mines, Inc., c/o J. C. McGarry, Milford, Utah.

Sanpete White Stone Co., c/o Peter C. Peterson, Ephraim, Utah.

Property: Sanpete Co., Utah.

San Rafael Fuel Co., 411 Boston Bldg., Salt Lake City, Utah.

Scofield Coal Co., c/o Bernard Newren, Provo, Utah.

Searchlight Gold Mining Co., Salt Lake City, Utah.

Searchlight Mining Co., c/o Simon Bamberger, Box 859, Salt Lake City, Utah.

Selkirk Mining Co., 903 Boston Bldg., Salt Lake City, Utah.

Seminole Copper Mining Co., c/o Frank L. Wilson, 50 East 6th South, Salt Lake City, Utah.

Sharp Mng. Co., c/o U. U. Hiskey, 225 Kearns Bldg., Salt Lake City, Utah.

Signet Gold & Copper Mining Co., c/o W. M. McConahay, 64 South Main St., Salt Lake City, Utah.

Silver City Water Co., Provo, Utah.

Silver Dipper Mng. Co., c/o Charles E. Street, 1408 South 9th East, Salt Lake City, Utah.

Silver Island Mng. Co., c/o J. Barboglio, Helper, Utah.

Silver King Coalition Mines Company, Kearns Bldg., Salt Lake City, Utah.

Property: Uintah Mining Dist., Summit Co., Utah. The company's property has increased by the consolidation and purchase of adjoining companies and groups of claims as follows: Silver King Mining Company, Union Mining Company, Park City Mining Company, Fairview Mining Company, Alliance Mining Company, Woodside Mining Company, Massachusetts Mining Company, Jupiter Mining Company, Kearns Keith Mining Company, Crescent Mining Company, Apex Mining Company, Boxx Mining Company, St. Louis-Magnolia Mining Company, Baltimore Mining Company, Pinyon Mining Company, Uintah-Treasure Hill Mining Company, Conklin Mining Company, Park City Mining and Smelting Company, Cumberland Mining Company, Silver Star Mining and Milling Company, Silver King Consolidated Mining Company, Three Kings Consolidated Mining Company, Odin Mining Company and Belmont Mining Company.

Stock listed: New York City, Salt Lake City.

Silver King Extension Mining Co., Box No. 1328, Salt Lake City, Utah.

Silver Lode Mining Co., 628 Dooley Block, Salt Lake City, Utah.

Silver Queen Mng. Co., c/o C. A. Dole, 1031 South St. Andrews St., Los Angeles, Cal.

Owns mining claims in Utah.

Sioux Consolidated Mining Company.

This company was reorganized as the Sioux Mines Company, which was incorporated in Utah in 1917, and is located in the Walker Bank Bldg., Salt Lake City, Utah. The last assessment No. 17 of ½c per share was levied on the Sioux Mines Company stock in April, 1929. Therefore, as you hold the old stock it was declared worthless long ago because of the assessments of the new stock.

Sioux Mng. Co., c/o E. F. Birch, 1111 Walker Bank Bldg., Salt Lake City, Utah.

Snake Creek Consolidated Mining Co.

Incorporated in Utah and is located at Judge Bldg., Salt Lake City, Utah. Henry Shields, Pres.; Lester Rankin, Secy.; W. I. Snyder, V.-Pres.

Mr. Snyder informed us on Oct. 29, 1938, as follows: "In response to your inquiry above regarding the Snake Creek Consolidated Mining Company, I might say the company is in good standing and has kept the taxes paid on its mining claims. The stock has no particular market value as it has never been listed on any exchange, and except for an isolated transfer, there has been no dealing in the stock of recent years. I have been acting as secretary merely, with office at 419 Judge Bldg., Salt Lake City."

Soldier Canyon Lead Silver Mng. Co., c/o John Dorius, 505 Utah Savings & Trust Bldg., Salt Lake City, Utah.

Sorenson, P. A., Co., 13 North Woodruff Ave., Bellflower, Cal.

Owns mining claims in Utah.

South Dakota Mining Co., c/o D. D. Baldwin, Park City, Utah.

South Park Mining & Development Co., c/o Jno. H. Wooton, American Fork, Utah.

South Tintic Mines Co., 123 Atlas Blk., Salt Lake City, Utah.

Southern Tier Mng. Co., c/o Robt. O. Hoyt, 65 Market St., Corning, N. Y.

Owns mining claims in Utah.

Southern Utah Fuel Co., 526 McIntyre Bldg., Salt Lake City, Utah.

Property: Sevier Co., Utah.

Southern Utah Iron Co., c/o Thomas F. Keeley, 28th and Cottage Grove Ave., Chicago, Ill.

Owns mining claims in Utah.

Southwestern Coal Co., c/o J. J. Stewart, 1424 Penrose Drive, Salt Lake City, Utah.

Spanish Fork Canyon Oil Co., c/o W. P. Whitehead, Provo, Utah.

Standard Chemical Co., Naturita, Colo.

Standard Extension Mng. Co., c/o C. C. Jones, Provo, Utah.

Stanley Consolidated Mng. Co., c/o Salisbury Invest. Co., 321 Felt Bldg., Salt Lake City, Utah.

Star Dust Mine, 625 Judge Bldg., Salt Lake City, Utah.

Stauffer Sand & Gravel Co., Box 1164, 1605 Beck St., Salt Lake City, Utah.

Stevens, Wilford & Claude Mickelson, Salina, Utah.

Property: Sevier Co., Utah.

Stockton Standard Mining Co., 25 West B'way, Salt Lake City, Utah.

Stoker Mng. Co., c/o W. M. Bradley, 405 Felt Bldg., Salt Lake City, Utah.

Straight Canyon Coal Co., c/o Carl Wilberg, Castle Dale, Utah.

Sunbeam Mining Co., 1111 Continental Bank Bldg., Salt Lake City, Utah.

Sundown & La Platte Mining Co., Salt Lake City, Utah.

Sunnybrook Coal & Coke Co., c/o J. F. Fitzpatrick, Salt Lake City, Utah.

Superior Gold Mines, Inc., c/o John C. Jordan, Modena, Utah.

Surface Silver Galena Co., c/o R. M. Holt, 722 South State St., Salt Lake City, Utah.

Swastika Copper Co., 204 McIntyre Bldg., Salt Lake City, Utah.

Texas Company, The, c/o J. A. Vorderman, Box 2100, Denver, Colo.

Owns mining claims in Utah.

Texas Mng. Co., c/o Francis C. Tying, Adjutant General, U. S. Army, Washington, D. C.

Owns mining claims in Utah.

Thomas, Henry R., Wales, Utah.

Property: Sanpete Co., Utah.

Three Kings Cons. Eng. Co., c/o New Quincy Mng. Co., 705 Cont'l Bank Bldg., Salt Lake City, Utah.

Tintic Blossom Mng. Co., c/o R. R. Thorne, 19 University Ave., Provo, Utah.

Tintic Davis Mining Co., Eureka, Utah.

Tintic Eagle Mng. Co., c/o John H. Wooton, 1057 South 7th East St., Salt Lake City, Utah.

Tintic Eastern Mining Co. (Utah).

See Chief Consolidated Mining Co. (Utah).

Tintic Empire Mines Co., 409 Atlas Bldg., Salt Lake City, Utah.

Tintic Metals Mining Co., c/o Lawrence Heath, 407 Clift Bldg., Salt Lake City, Utah.

Tintic Ophir Mines Co., c/o J. R. Walker, 706 Newhouse Bldg., Salt Lake City, Utah.

Tintic Paymaster Mines Co., 419 Judge Bldg., Salt Lake City, Utah.

Tintic Superior Mng. Co., c/o Ray Van Cott, 433 Judge Bldg., Salt Lake City, Utah.

Tintic Union Mining Co. (Utah).

See Chief Consolidated Mining Co. (Utah).

Tintic Zenith Mining Co. (Utah).

See Chief Consolidated Mining Co. (Utah).

Tom Boy Gold & Copper Mng. Co., c/o T. M. Surbaugh, 165 South State St., Salt Lake City, Utah.

Tooele Tintic Mng. & Milling Co., c/o F. Eastman, Tooele, Utah.

Trapper Pride Mng. Co., c/o P. W. Madsen Inv. Co., 9 South Main St., Salt Lake City, Utah.

Treasure Box Mine, c/o M. L. Scott, Ness Bldg., Salt Lake City, Utah.

Treasure Consolidated Gold & Silver Mng. Co., c/o James Chipman, American Fork, Utah.

Treasure Gold Mining Company, 905 Continental Bldg., Salt Lake City, Utah.
See Buckthorn Gold Corporation (Idaho).

Tri-State Development Corp., 504 Jacobson Bldg., Denver, Colo.
Owns mining claims in Utah.

Troy Mng. Co., c/o Henry D. Moyle, 610 Newhouse Bldg., Salt Lake City, Utah.

Tushar Mines, Inc., c/o M. Barnette, Marysvale, Utah.

Twin Pine Coal Co., Coalville, Utah.

Uintah Co., c/o Robert V. Barkalow, Trustee, Equitable Bldg., Denver, Colo.
Owns mining claims in Utah.

Uintah Oil Assn., c/o Senior & Senior, 1010 Exchange Pl., Salt Lake City, Utah.
Owns mining claims in Utah.

Uintah Shale Oil Co., c/o James Doyle, 2125 Grove St., Denver, Colo.
Owns mining claims in Utah.

Union Pacific Coal Co., c/o A. H. Scribner, Omaha, Neb.
Owns mining claims in Utah.

Union Pacific Railroad Co., c/o A. H. Scribner, Omaha, Neb.
Owns mining claims in Utah. Produces gravel in Wyoming.

Union Portland Cement Company, Devil's Slide, Utah, and Ogden, Utah.
Property: Morgan Co., Utah.

United Bingham Copper Co., 323 Kearns Bldg., Salt Lake City, Utah.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Sevier Co., Utah.

United States Trust Co., c/o Terre Haute First Nat'l Bank, Terre Haute, Ind.
Owns mining claims in Utah.

Utah Alloy Ores, Inc., 22 East Gay St., Columbus, Ohio.
Owns mining claims in Utah.

Utah Antimony Co., c/o Grant Hampton, 70 A St., Salt Lake City, Utah.

Utah Apex Mining Company (Utah).
Now part of National Tunnel & Mines Co. (Utah).

Utah Asphalt Co., 235 Main St., Salt Lake City, Utah.
Property: Grand Co., Utah.

Utah Bunker Hill Mining Co., 352 Almond St., Salt Lake City, Utah.

Utah Calcium Products Co., c/o B. F. Townsend, 1942 S. 5th East St., Salt Lake City, Utah.

Utah Centennial Mining Co., c/o Mrs. J. W. Thorne, Secy., Pleasant Grove, Utah.

Utah Copper Queen Mining Co., c/o Peter Vogleaar, Agent, 406 McIntyre Bldg., Salt Lake City, Utah.

Utah Corp., The, c/o Senior & Senior, 10 Exchange Pl., Salt Lake City, Utah.

Utah Delaware Mining Company (Utah).
Now part of National Tunnel & Mines Co. (Utah).

Utah Galena Mining Co., c/o P. E. Houtz, Secy., & Treas., Provo, Utah.

Utah Granite Corp., 404 Wall St., Salt Lake City, Utah.

Utah Granite & Marble Co., 600 W. South Temple, Salt Lake City, Utah.
Property: Grand Co. Utah.

Utah Hydro-Carbon Co., 235 S. Main St., Salt Lake City, Utah.
Property: Uintah Co., Utah.

Utah-Idaho Lime Quarry, Salt Lake City, Utah.

Utah Idaho Sugar Co., Vermont Bldg., Salt Lake City, Utah.

Utah Indiana Mining & Milling Co., c/o R. J. Hollingsworth, Pres., 1919 S. 5th East St. Salt Lake City, Utah.

Utah Iron Mines Corp., 163 S. Main St., Salt Lake City, Utah.

Utah Iron Ore Corp., 425 Newhouse Bldg., Salt Lake City, Utah.

Utah Lime & Cement Co., P. O. Box 837, Salt Lake City, Utah.

Utah Lime & Stone Co., 401 Dooly Bldg., Salt Lake City, Utah.

Utah Metals Flux Co., 710 Clift Bldg., Salt Lake City, Utah

Utah Old Glory Mining Co., c/o Park City Western Mining Co. Box 1328, Salt Lake City, Utah.

Utah Onyx & Limebeck Co., c/o J. S. Sharp, Jr., 150 N. Main St., Salt Lake City, Utah.

Utah Parafine Oil & Wax Co., 1266 National Press Bldg., Washington, D. C.
Owns mining claims in Utah.

Utah Power & Light Co., Kearns Bldg., Salt Lake City, Utah.

Utah Salduro Co., c/o O. C. Burrell, Auditor, P. O. Box 271, Syracuse, N. Y.
Owns mining claims in Utah.

Utah Sand and Gravel Company, Salt Lake City, Utah.

Utah Sand & Gravel Products Corp., 1605 Beck St., Salt Lake City, Utah.

Utah Savings & Trust Co., 235 S. Main St., Salt Lake City, Utah.
Property: Sevier Co., Utah.

Utah Shale Oil Corp., 401 Consolidated Royalties Bldg., Casper, Wyoming.
Owns mining claims in Utah.

Utah Standard Silver Mines Co., c/o Coslet P. Thomas, Pres., 2711 Casto Ave., Salt Lake City, Utah.

Utah State National Bank, 409 Hooper Block, Salt Lake City, Utah.

Utah Sulphur Industries, c/o N. K. Brown, Sulphurdale, Utah.
Property: Millard Co., Utah.

Utah Zinc Lead Mining Co., c/o James Ingebretsen, Walker Bank Bldg., Salt Lake City, Utah.

Ute Copper Co., 422 Dooly Block, Salt Lake City, Utah.

Uvada Gold & Silver Mining Co., c/o L. L. Burt, Caliente, Nev.
Owns mining claims in Utah.

Valdasia Gold Mines Corp., c/o P. T. Henry, Marysville, Utah.

Valeo Mining Co., c/o J. F. Fitzpatrick, 1017 Kearns Bldg., Salt Lake City, Utah.

Victor Mining Co., c/o Mae Yeavitt, 63 N. 9th West, Salt Lake City, Utah.

Victory Lode Mining Co., c/o E. A. Rogers, Secy., Boston Bldg., Salt Lake City, Utah.

Walker Bros., Bankers, Trustee of Estate of Betty Gregerson, Deceased, Salt Lake City, Utah.

Walker Bros. (in liquidation), c/o D. F. Walker, Atlas Block, Salt Lake City, Utah.

Walker, M. H., Corp., c/o Walker Bank & Trust Co., Salt Lake City, Utah.

Walkin Oil Co., c/o Ed. D. Dunn, 415 W. Capitol St., Salt Lake City, Utah.

Warner Quinlan Asphalt Co., c/o H. F. Lotquist, St. Louis, Mo.
Property: Uintah Co., Utah.

Wasatch Marble Co., c/o G. H. Gebhardt, Armour Institute of Technology, Chicago, Ill.
Owns mining claims in Utah.

Wasatch Silver Lead Mining Co., 242 E. First South, Salt Lake City, Utah.

Watson Mining Co., c/o Geo. H. Watson, 22½ E. First South, Salt Lake City, Utah.

Watson Oil Co., 806 Wainwright Bldg., St. Louis, Mo.
Owns mining claims in Utah.

West Calumet Mining Co., 1019 Federal Commercial Trust Bldg., St. Louis, Mo.
Owns mining claims in Utah.

West Mountain Development Co., c/o Edward B. Jones, Lehi, Utah.

Western Portland Cement Co., 208 S. West Temple, Salt Lake City, Utah.

Western Toledo Mining Co., 812 Newhouse Bldg., Salt Lake City, Utah.

Whirlwind Cons. Mining Co., c/o J. F. Noyes, American Fork, Utah.

Whiterock Mining Co., c/o A. C. Nebeker, Milford, Utah.

Wilkins, J. H., Realty Co., Room 412 Denver Natl. Bldg., Denver, Col.
Owns mining claims in Utah.

Wilson, Heber, Richfield, Utah.
Property: Sevier Co., Utah.

Wilson's Bingham Cons. Mining Co., 902 Kearns Bldg., Salt Lake City, Utah.

Wood & Taylor Coal Mine, c/o John Holland, Lessee, Cedar City, Utah.

Woodhouse, George W., & Forrester, Emily G., Trustees, c/o Geo. W. Woodhouse, Beaver City, Utah.

Woodman Mining Co., c/o T. J. Midgley, Room 236, State Capitol Bldg., Salt Lake City, Utah.

Woodruff, Florence A., Estate of, Karl A. Scheid, Trustee, P. O. Box 755, Salt Lake City, Utah.

Z. C. M. I., c/o Gibbons & Reed, 165 E. 4th South, Salt Lake City, Utah.

Zella Mining Co., c/o D. F. Walker, 331 Atlas Bldg., Salt Lake City, Utah.

Zion's Coal Co., c/o Don A. Lightner, Agent, St. George, Washington Co., Utah.

UTAH

Zion's Savings Bank & Trust Co., 3 Main St., Salt Lake City, Utah.

Zion's Securities Corp., 402 Vermont Bldg., Salt Lake City, Utah.

VERMONT

Anahma Realty Corporation, 52 Vanderbilt Ave., New York City, N. Y.
Property: Windsor Co., Vt.

National Marble Company (Vermont).
Incorporated by No. 170 of the Acts of 1882. Charter revoked by No. 90, Acts of 1904, Sept. 27, 1906 (Vermont).

National Marble Company of Vermont.
Value of temporary certificates for 20,000 shares of capital stock.
The Department of State, Augusta, Maine, informed me that the charter of this company was suspended in 1913. I found no value to the stock and therefore believe the shares were worthless as of Jan. 22, 1940, the date of the decedent's death.

Wilson, Stanley C. (Hon.), Chelsea, Vt.
Owns undivided ¾ interest in Copperfield (Ely) Mine and ¼ interest in the same mine, formerly owned by Ex. Gov. Smith's family of Rutland, Vt., and listed to Peoples Trust Co. of St. Albans, Vt. Property located in Orange Co., Vt.

VIRGINIA

American Pigment Corporation, Hiawassie, Va.
Property: Pulaski Co., Va. Active.
Stock quoted in New York.

American Rutile Co., Roseland, Va.

Bertha Mineral Company, Austinville, Va. (Subsidiary of New Jersey Zinc Co.)
Property: Carroll and Wythe Cos., Va.

Bradshaw Aluminum & Iron Co., Catawba, Va.
Property: Roanoke Co., Va.

Burroughs and Mankin, Inc., Richmond, Va.
Property: Henrico Co., Va.

Carbide Company, Ivanhoe, Va.
Property: Carroll Co., Va.

Dominion Minerals, Inc., Pincy River, Va.
Property: Amherst Co., Va.

General Chemical Company, Pulaski, Va.
Mines at Huey Mines, Va.

Groves Holding Co., Empire State Bldg., New York City.
Property: Charlotte Co., Va.

Harper, Edith G. (Mrs.), 1524 Chestnut St., Philadelphia, Pa.
Owns 200.25 acres of mining land in Rappahannock Co., Va.

Hemner, A. E., & Fred, & Co., 51 E. 42nd St., New York City, N. Y.
Property: Louisa Co., Va.

Ivanhoe Mining Co., Ivanhoe, Va.
Property: Carroll Co., Va.

Kay Mining & Smelting Co., South Boston, Va. (Last Mailing Address).
Property: Halifax Co., Va.

Langhorne, D. Gray, Pulaski, Va.
Property: Pulaski Co., Va.

Mathews-Curtis Co., Inc., Waynesboro, Va. (Branch of Clifton Forge, Va.).

Moss Mining Co., Law Bldg., Richmond, Va.
Property: Goochland Co., Va.

Parkinson, Norman F., 25 King St., West, Toronto, Ont.
Property: Louisa Co., Va.

Pontiac Mining Co., c/o Robert Lassiter, Oxford, N. C.
Property: Halifax Co., Va.

Ramsey, Eliza J., Henry, Va.
Property: Franklin Co., Va.

Southern Mineral Products Corporation, Piney River, Va.
Property: Amherst Co., Va.

Stange Mining Company, Bland, Va.
Property: Bland Co., Va.

Sunnyside Land Company, Inc., Richmond, Va.
Property: Henrico Co., Va.

Tallassee Power Company, c/o Carolina Aluminum Co., Badin, N. C.
Property: Halifax Co., Va.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Plaster Co., Va.

V-M Corporation, Fredericksburg, Va.

Virginia Carolina Chemical Corp., Richmond, Va.
Property: Louisa Co., Va.
Stock listed: New York.

Virginia Chemical Corporation, Piney River, Va.
Property: Amherst Co., Va.

Virginia Land and Minerals Corp., State Planters Bank Bldg., Richmond, Va.
Property: Henrico Co., Va.

Wysor, J. F., Pulaski, Va.
Property: Pulaski Co., Va.

WYOMING

Copper Belt Mining Co., c/o H. Gavtshie, Lusk, Wyo.
Property: Goshen Co., Wyo.

Deitrich, Margueretta, 519 Crown Rd., Santa Fe, N. M.
(Placer Claim) Park Co., Wyo.

Flatman, James, Hannah City, Ill.
(Mineral survey), Park Co., Wyo.

Gold Mines, Inc., Cripple Creek, Colo.
Property: Mine 15 miles east of Encampment, Wyo.

Gold Rim Mining Co., c/o Chas. Hugudote, A903 Insurance Exchange, Chicago, Ill.
Property: Park Co., Wyo.

Simpson, M. L., Cody, Wyo.
(Mineral Survey). Park Co., Wyo.

Simpson, M. L., Meeteetse, Wyo.
Property: Park Co., Wyo. (Mineral Survey).

Smith, Ella, (Mrs.), Meeteetse, Wyo.
(Mineral Survey). Park Co., Wyo.

Stoddard Western Mines, Inc., c/o W. E. Stoddard, 5040 Kenmore Ave., Chicago, Ill.
In April, 1940 it was reported that this company was formed to operate property in southern Wyoming. Headquarters would be in Laramie, Wyo. A dragline and mobile dry bank placer recovery unit to handle 300 or 400 yards a shift will be bought according to reports.

Tewksbury, C. L., Estate, c/o Mrs. Wm. Lane, Tunkhammock, Pa.
(Mineral Survey). Park Co., Wyo.

Union Metal Company, c/o M. C. Krabill, Box 1051, Station A, Cleveland, Ohio.
Property: Park Co., Wyo.

United States Gypsum Co., 300 W. Adams St., Chicago, Ill.
Property: Wyoming.

Weaver, John R., c/o H. A. Weaver, Red Lodge, Mont.
(Mineral Survey). Park Co., Wyo.

Winona Gold Copper Mining & Milling Co., Wyo. 1927.

The information contained herein has been obtained from official sources believed to be reliable; while not guaranteed, it is accepted by us as accurate.

INDEX

A

A. C. Mining Co., Cal. 35
A. J. S. Mining Corporation, N. M. 381
A. L. Heinie Mines, Inc., The, Idaho 144
A & M Mining Company, Colo. 137
Abaco Gold Mines, Ltd., Canada 78
Abbeville Gold Mines, Ltd., Que. 110
Abbott Bros., Ill. 333
Abbott Mines, Ltd., Canada 75
Abco Mines, Ltd., B. C. 56
Abel, Dickman & Dickman, Mo. 17
Aberdeen Mining Company, S. D. 259
Aberdeen Sand Co., Inc., Va. 334
Abilene Press Brick Co., Texas 18
Abingdon Sanitary Mfg. Co., Ill. 15
Abingdon Sanitary Mfg. Co., S. D. 307
Abitibi Explorers, Ltd., Quebec 110
Abraham, David, Estate, N. M. 381
Absecon Sand Co., N. J. 334
Abundance Mining Co., S. D. 259
Acacia Gold Mining Company, Colo. 140
Academy Granite, Calif. 339
Ace High Mining Co., Kansas 196
Ace Mining Co., Idaho 167
Ace Mining Company, Wash. 296
Ackerman Gold Mines, Ltd. 78
Acme Brick Co.
Hot Spring Co., Ark. 11
Sebastian Co., Ark. 11
Denton Co., Texas 18
Acme Cadillac Gold Mines, Ltd., Quebec 110
Acme Coal Company, Iowa 373
Acme Dredging Company, Mont. 230
Acme Gravel Co., Texas 335
Acme Mining Company, Alaska 22
Acme Mining Co., Utah 386
Acme Mining & Milling Co., Colo. 126
Acme Sand Company, Fla. 333
Actinolite Mining Co., Ont. 3
Acton Land Company, Cal. 35
Ada Bell Gold Mining Co., Colo. 140
Ada Consolidated Mining Co., Utah 276
Ada Copper Mining Co., Utah 295
Adams Copper Mining & Smelting Co., Utah 295
Adams, James S., Nev. 246
Adams, Robert M., Co., Minn. 315
Adams Stone Products Co., Inc., Pa. 354
Adams-Westfelt Property, N. C. 251
Adanac-Quebec Mines, Limited, Quebec 110
Addie Mine, S. D. 363
Addie Mining Company, Idaho 171
Addington Mines, Limited, Canada 78
Addit Mining Company, Idaho 370
Adelaide Leasing Company, Colo. 132
Adirondack Diatomaceous Earth Co., N. H. 305
Adirondack Mining & Milling Co., N. Y. 312
Adlon Oils and Mines, Ltd., Canada 75
Admiral Cadillac Gold Mines, Ltd., Quebec 110
Admiral Consolidated Mining Co., Wash. 296
Admiral Togo Mining Company, Colo. 126
Admiralty Alaska Gold Mining Co., Alaska 22
Adney Gold Mining Company, Colo. 140
Adriatic Mines, Inc., Nev. 250
Adsit Mining Corporation, Quebec 110
Advance Industrial Supply Co.
Marquette Co., Mich. 354
Granville, N. Y. 22
Adams Co., Pa. 354
Advance Mining & Milling Co., Ore. 254
Advance Red Lake Gold Mines, Ltd., Canada 75
Ady Cupp Company, N. M. 381
Aetna Mining & Investment Co., Ltd., Idaho 155
Aetna Mining & Milling Co., Ltd., Idaho 173
Aetna Portland Cement Co., Mich. 10
Aetna Quicksilver Mines Consolidated, Cal. 322
Afterthought Mines Corp., Utah 386
Afton Mines, Limited, Quebec 110
Agathos Consolidated Mng. Co., Utah 386
Agaura Explorations, Limited, Quebec 110
Agawa Gold Mines, Limited, Canada 78
Agnico Mines Syndicate, Ont. 78
Agri Lime Company, Fla. 345
Agricultural Limestone Co. Mich. 348
Ahtell Mining Co., Alaska 22
Aichan Bee Silver-Lead Mine, Wash. 296
Airquests, Limited, Quebec 110
Ajax Mine, Ariz. 31
Ajax Mining Co.
See Black Rock Mining Co.
Akbar Gold Mines, Ltd., Ont. 78
Akolax Placer Mines, Ltd., Canada 367
Akron Mines, Colo. 132
Akron Pigment Company, Ga. 15
Alabama Barite Corporation, N. Y. 366
Alabama California Gold Mines Co., Calif. 35
Alabama Company, Montana
See Ruby Gulch Mining Co.
Alabama Gold & Copper Co., N. M. 381
Alabama Gold Mines Company, Cal. 35
Alabama Gold Mines Co., Cal. 296
Alabama Marble Co., N. Y. 366
Alabama Mining Co., Nev. 244
Alabama Mining Co., & Alexander Brest, Nev. 24
Alabaster Company of America, Colo. 31
Alabastine Company, Mich. 37
Alachua County Stone, Inc., Fla. 34
Aladdin Gold Mining & Milling Co., Idaho 37
Aladdin Mines, Inc., Wash. 29
Alamac Mines, Ltd., Quebec 11
Alameda Mine, Mont. 22
Alameda Mining Company, Idaho 17
Alamo Brick Company, Texas 1
Alamo Concrete Pipe Company, Texas 1
Alamo Mining & Milling Co., Colo. 14
Alamo Mohican Gold & Copper Co., Ariz. 3
Alan Wood Steel Company, N. J. 31
Alandoc Mining Company, Idaho 14
Alaska All States, Golden Circle Mining and Development Company, Idaho 370
Alaska Chichagof Mining Co., Alaska 22
Alaska Consolidated Mining & Smelting Co., Alaska 22
Alaska Dano Mines Co., Alaska 22
Alaska Empire Gold Mining Co., Alaska 22
Alaska Enterprise, Inc., Alaska 22
Alaska Exploration and Mining Co., Alaska 22
Alaska Finley Co., Alaska 22
Alaska Gold Dredging Corp., Alaska 22
Alaska Gold King Mines, Ltd., Alaska 22
Alaska Gold and Metals Co., Alaska 22
Alaska Gold Mines Co., Alaska 22
Alaska Gold Mountain Mines, Alaska 22
Alaska Goldfields Corp., Alaska 22
Alaska Gypsum Co., Alaska 22
Alaska Handy Gold Mining Co., Alaska 22
Alaska Hills Mines Corp., Alaska 22
Alaska Homestake Mining Co., Alaska 22
Alaska Idaho Mining Co., Idaho 167
Alaska Juneau Gold Mining Co., Alaska 22
Alaska-Kensington Gold Mines, Inc., Alaska 22
Alaska Mayfield Mines, Inc., Alaska 22
Alaska Mexican Gold Mining Co. 22
Alaska Mining Co., Utah 276
Alaska Mining and Development Co., Alaska 22
Alaska Mining & Power Co. 22
Alaska Montana Mining Co., Mont. 207
Alaska-Pacific Consolidated Mining Co., Alaska 22
Alaska-Pacific Mines, Inc., Wash.
See Alaska-Pacific Consolidated Mining Co.
Alaska Placers, Alaska 23
Alaska Sunset Mines, Inc., Alaska 23
Alaska-Sunshine Gold Mining Co., Alaska 23
Alaska Taylor Mining Corp., Alaska 23
Alaska Willow Creek Mines, Inc., Alaska 23
Alaska-Windham Gold Mining Co., Alaska 23
Alaskan Placer Lakes, Inc., Alaska 23
Albany Lime & Cement Co., Ga. 332
Albany River Gold Mines, Ltd., Ont. 78

Albany River Mines, Limited, Ont.
  See Albany River Gold Mines, Ltd.
Alberhill Coal and Clay Co., Calif. 12
Albermarle Zinc & Lead Co.
  See Section I of Volume VIII
Albion Brick Co., Ill. 15
Albion Kaolin Company, Ga. 15
Albion Mining & Mfg. Co., Fla. 370
Albrecht & Moore, Mont. 222
Alces Lake Mining Co., Ltd., Canada 125
Alcoa Ore Co., Ill. 373
Alcoa Power Company, Ltd., Quebec 340
Alcona Mines, Ltd., Ontario 78
Alden & Bonnie Placer Claim, S. D. 259
Alden-Goudreau Mines, Ltd., Canada 367
Alder Creek Mining Co., Alaska 23
Alder Creek Mining Company, Idaho 154
Alder Creek Mining Company, Clearwater Co., Idaho 171
Alder Group Mining Co., Wash. 296
Alder Gulch Mining Company 375
Aldermac Copper Corporation, Ltd., Quebec 111, 357
Alewco Gold Mines, Ltd., Canada 367
Alexander, Esther H. (Mrs.), N. M. 381
Alexander & Robinson, Cal. 35
Alexander Security Co. et al, Minn. 315
Algold Mines, Limited, Canada 78
Algoma Ore Properties, Ltd. Ontario 314
Algoma Steel Corporation, Ltd., Ont. 2
Algoma Summit Gold Mines, Ltd., Canada 78
Algonquin Mines, Ltd.
  See Consolidated Ontario Gold Mines, Ltd.
Algray Mines (Quebec), Ltd., Ont. 111
Alhambra Gold Mines, Inc., Mont. 210
Alhambra Kilns, Inc., Calif. 12
Alhambra Mining Co., Calif. 35
Alhambra-Shumway Mining Co., Calif. 35
Alice Claim, S. D. 320
Alice Gold & Silver Mining Company
  See Anaconda Copper Mining Co.
Alice Mining Co. 173
Alie Bell Mining & Milling Company
  Chaffee Co., Colo. 128
  Teller Co., Colo. 140
Alkenore-Buffalo Gold Mines, Ltd., Canada 78
All American Mine, Ariz. 31
Alladin Gold Mining Co., Mont. 230
Allan Wood Mining Company, N. J. 380
Alleghany Mining Company, Calif. 35
Alleghany Standard Metals Corp., Nev. 247
Allegheny Coal Co.
  See Section I of Volume VIII
Allen Basin Mine, Wash. 296
Allen Granite Co., American Granite Quarries, Ga. 341
Allen M. Mining Company, Ltd.
  See North of "54" Mines, Ltd.
Allen Mine, Mont. 206
Allen, W. L., Estate (Leased), Nev. 242
Allentown Portland Cement Co.
  See Volume VI
Alliance Mining Company, Utah 386
Alliance Sand Co., Pa. 334
Allied Annie Laurie Gold Mines, Inc., Utah 280
Allied Mines & Exploration Company
  See Isele-Butte Mining Co.
Allied Mines, Inc., Imperial Co., Cal. 35
Allied Mines, Inc., Tuolumne Co., Cal. 35
Allied Mining & Smelting Co., Ariz. 30
Allison Base Metal Mines, Ltd., Canada 367
Allison Mine, Ariz. 31
Allouez Mining Co.
  See Calumet & Hecla Consolidated Copper Co.
Alluvial Golds, Inc., Alaska 23
Alluvian Placer Mining Co., Wash. 296
Alma Gold Corporation, Colo. 136
Alma Lincoln Mining Co., Colo. 128
Alma Syndicate Incorporated, Colo. 136
Alpena Copper Mining Co., Ltd. 173
Alpha Gold Mining Co., Utah 386
Alpha Keystone Mines, Inc., Ariz. 30
Alpha Mining Co., Alaska 23
Alpha Mining Company, Quebec 111
Alpha Portland Cement Co.
  La Salle Co., Ill. 10, 346
  St. Louis Co., Missouri 348
  Greene Co., N. Y. 11
  Onandaga Co., N. Y. 11
  Lawrence Co., Ohio 349
Alpine Gold, Ltd., B. C. 56
Alpine Mining Company, Ariz. 28
Alpine Mining and Milling Co., Colo. 137
Alps Mine, Mont. 207
Alsbach Kirkland Gold Mines, Ltd., Canada 367
Alsey Brick & Tile Co., Ill. 15
Alta-aha Supply Company, Ga. 332
Alta-Helena Mng. & Milling Co., Utah 386
Alta Mines Corporation, Mont. 210
Alta Mines, Incorporated, Colo. 139
Alta Orzone Corp., Utah 386
Alta Peruvian Mining & Milling Co., Utah 386
Alta Prince Mining Co., Utah 386
Alta Tiger Mining Company, Utah 281, 386
Alta Tunnel and Transportation Co., Utah 281
Alta United Mines Co., Utah 281
Altenburg, Crosby & Kinneberg, Nev. 245
Altman, C. R., N. M. 381
Alto Development Co., Nev. 378
Alton Brick Co., Ill. 15, 21
Alton Brick Co., Mo. 21
Altoona Q. Mining Co., Calif. 322
Altura Gold Mines, Ltd., Ont. 78
Altura Mining Company, Idaho 173
Alumine, Incorporated, Nev. 4
Aluminum Incorporated, Utah 309
Aluminum Ore Company, Ill. 373
Aluminum Potash Company of America, Utah 309
Aluminum Power Co., Ltd., Quebec 332, 340
Alvarado Mining & Milling Company, Utah 275
Alvord Gold Mining Co.
  See Dellosso Gold Mining Co.
Alworth Land & Improvement Co., Minn. 315
Ama Queen Gold Mining Co., S. D. 259
Amador Metals Reduction Co., Calif. 35
Amador Mother Lode Mining Co., Nev. 379
Amagosa Consolidated Mines Co., Nev. 247
Amalgamated Copper Co.
  See Section I of Volume VIII
Amalgamated Gold Mines, Ltd., England
  See Section I of Volume VIII
Amalgamated Gold Mining Co., Idaho 149
Amalgamated Mines Co., Ore. 254
Amalgamated Phosphate Co., Fla. 308
Amalgamated Red Metals Mines Co., Idaho 193
Amalgamated Silver Mines, Mont. 375
Amalgamated Sugar Co., Utah 386
Amanda Mining and Milling Co., Colo. 128
Amarillo Gold Mining Co., N. M. 381
Amasa Gold Mine, Utah 280
Amazon-Dixie Mining Company, Mont. 230
Amazon Manhattan Mining Co. 173
Ambassador Gold Mines, Nev. 246
Ambassador Mine, Nev. 246
Ambassador Mines Corporation, Mont. 235
Ambergris Consolidated Mining Co., Idaho 173
Ambermica of Canada, Ltd., Que. 324
Amca Mines, Ltd., Ont. 78
Amcol Mining & Milling Co., Oregon 254
American Aggregates Corporation, Mich. 333
American Agricultural Chemical Corporation, Fla. 308
American Asphalt Association, Utah 6
American Boy Mine, Mont. 215
American Chrome Products Corp., Mont. 378
American Clay Company, Ga. 15
American and Cleveland Tin Mining Co.
  See Black Hills Tin Co.
American Colloid Company, S. D. 311
American Colloid Company, Wyo. 311
American Consolidated Copper Co., Utah 386
American Consolidated Tin Mines, S. C. 358
American Creek Dredging Co., Alaska 23
American Creek Operating Co., Alaska 23
American Cyanamid & Chemical Corp., Ark. 3
American Cyanamid & Chemical Corp., Ga. 3
American Cyanamid Company, Fla. 333
American Development & Service Co., S. D.
  See Goldfields Consolidated Mines, Inc.
American Diatomite Co., Fla. 305
American Dollar Mining & Milling Co., Idaho 155
American Eagle Gold Producers, Inc., Colo. 140
American Eagle Mining Co., Idaho 149
American Eagle Mining Company, Mont. 220
American Electro-Thermo Corp., Nev. 247
The American Feldspar & Mining Co., N. Y. 307
American Flag Mine, Wash. 296
American Fluorspar Corp., Colo. 309
American Gem Mining Co., Mont. 207
American Gold, Incorporated, Colo. 140
American Gold Mines, Colo. 140
American Gold Mining Co., Alaska 23
American Gold Mining Co., Mont. 230
American Graphite Co., N. Y. 312
American Ind. Clay, Inc., Ga. 15
American Keen Cement & Plaster Co., Utah 386
American Lead Mines, Ltd. 173

American Lead Pencil Co., N. J. 312
American Machine and Metals, Inc., Mont.
  See Trout Mining Div.
American Manganese Corp., Wash. 322
American Marble Co., Ltd., Ont. 339
American Marble & Granite Works, Calif. 339
American Mercury Corporation, Ariz. 29
The American Metal Co. of Texas, Texas 273
American Metal Mining Co., Utah 386
American Mine, Ariz. 32
American Mineral Products Company, Utah ... 281
American Minerals Co., Calif. 12
American Mines, Inc., Calif. 35
American Mining Co., Ltd. 173
American Nettie Mining Co., Colo. 135
American Newfoundland Fluorspar Co., Ltd., Canada 367
American Ore Corporation
  See Copper Butte Mines
American Peat Company, N. H. 329
American Pigment Corp., Va. 393
American Placer Mining Co., Ltd., ... 154
American Placers, Inc.
  See Placer Development, Ltd.
American Portland Cement Co., Ark. 9
American Potash and Chemical Corp.
  San Bernardino Co., Cal. 7, 309, 338
American Quicksilver Corp., Nev. 323
American Radiator & Standard Sanitary Corp., Calif. 306
American Rand Corporation, Wash. 296
American Rand Research Corporation, Idaho.... 159
American Refractories Co., Calif. 12
American River Mining Co., Idaho 159
American Rushmore Mining Co., S. D. 259
American Rutile Co., Va. 393
American Salt Co., Calif. 329
American Silica Corp., Ill. 336
American Silica Sand Co., Ill. 336
American Silver Mining Co., Idaho 173
American Silver Products Co., Utah 285
American Smelting & Refining Co.
  Santa Cruz Co., Ariz. 33
  Yavapai Co., Ariz. 33
American Smelting and Refining Co., Idaho .. 173
American Smelting & Refining Co., Mont. 215
American Soil Sponge Selling Corp., Mich. 329
American Star Mining Co., Utah 276
American Terra Cotta Co., Ill. 15
American Tin Fields, Inc., Alaska 23
American Tin and Tungsten Co., S. D.
  See National American Tin Corporation
American Titanic Iron Co., Ltd., Quebec 314
American Trust Company, Nev. 246
American Tungsten Co.
  See Cleveland Lode
American Tungsten Mines, Inc., Wash. 365
American Tungsten Mining Co., S. D.
  See Good Luck Property
American Vitrified Products Co., Mich. 8
American Volunteer Mining & Milling Co., Utah 386
American Western Mines, Mont. 233
American Zinc Company
  North Fork Creek, N. C. 251
  Jefferson Co., Tenn. 273
  Knox Co., Tenn. 273
  Sevier Co., Tenn. 273
American Zinc Co. of Illinois, Ill. 195
American Zinc, Lead & Smelting Co., Mo. 197
  Bond Co., Ill. 202
  Cherokee Co., Kan. 202
  Cascade Co., Mont. 202
American Zinc Oxide Co., Ohio 252
Ames Grinding Co., Cal. 306
Amethyst Lease, Colo. 134
Amethyst Mining Co.
  See Section I of Vol. VIII
Amherst Gold Mines, Ltd., Ont. 78
Amico Sand & Gravel Co., Pa. 334
Amicus Mining Co., Idaho 144
Amity Gold Mines (Quebec), Ltd., Ont. 111
Amm Gold Mines, Ltd., Ont. 111
Amm Gold Mines (Quebec), Ltd., Quebec 111
Amos-Cadillac Gold Mines, Ltd., Ont. 111
Amos-Cadillac (Quebec), Ltd., Quebec 111
Amos Duverny Gold Mines Ltd., Quebec 111
Amparo Mining Company
  La Plata Co., Colo. 134
  San Miguel Co., Colo. 139
Amparo Mining Co., Inc. of Phila.
  See Amparo Mining Co., Ltd.
Amparo Mining Co., Ltd., B. C. 56
Amphi Gold Properties, Ltd., Quebec. 111
A. W. Amphlett Gold Mines, Ga. 142
Amulet Mines, Ltd.
  See Waite Amulet Mines, Ltd.
Amulet-Montgomery (Syndicate), Quebec 111
Anaconda Copper Mining Co.
  Caribou Co., Idaho 308
  Shoshone Co., Idaho 173
  Cascade Co., Mont. 203
  Deer Lodge Co., Mont. 204
  Lewis & Clark Co., Mont. 216
  Silver Bow Co., Mont. 237
Anaconda Gold Mining and Milling Company, S. D. 260
Anaconda Mining Company, Succeeded by Anaconda Copper Mining Company 375
Anacortes Gold Mining Co., Wash. 296
Anahma Realty Corporation, Vt. 393
Ancho Brick Co., N. M. 381
Anchor Gold Mining Co., S. D. 260
Anchor Mining Co., Utah 386
Anchor Mountain Mining Co., S. D. .... 26[illegible]
Anchorage Exploration Co., Ore. 254
Anderson Coal Co., Utah 386
Anderson Gravel Co., Cal. 351
Anderson, L. R. & Louis F. Backer and Assoc., Utah 386
Anderson Mining Company, Mont. 238
Anderson Sand & Gravel Co., Ill. 333
Anderson Sand & Gravel Co., Mich. 333
Andesite Gold Mining & Town Co., Colo. 136
Andover Iron Works, N. J. 318
Andover Porcupine Gold Mines, Ltd., Canada .. 367
Andrews Lead Co., Inc., N. Y. 251
Andrews Mining & Milling Co., Okla. 252
Andrus, James Estate, Utah 295
Andyk Corporation, Minn. 315
Angelica Mining & Development Co., Ariz. 210
Anglo-American Gypsum Mining Syndicate, Ltd., Canada 367
Anglo American Mining Corp., Calif. 322
Anglo American Mining Corp., Ltd., Calif. 36
Anglo-Huronian, Ltd.
  See Mace Gold Mines, Ltd.
Anglo-Saxon Mines, Inc., Colo. 128
Anglo Sudbury Mining & Metals Corp., Ltd., Canada 367
Angora Star Mining Syndicate
  See Rice Lake Gold Mines, Limited
Angulo Tile Co., Cal. 12
Angus Brick Co., Inc., S. C. 9
Anna Bell Mining & Milling Co., Idaho 371
Anna Butte Mines Syndicate
  See Condors Fishers Gold Mines, Inc.
Anna Butte Mining Co.
  See Condors Fishers Gold Mines, Inc.
Anna Carmen Mining Co., Mont. 211
Anna J. Leasing Company, Colo. 140
Anna Mines Syndicate
  See Condors Fishers Gold Mines, Inc.
Anna Quarries, Inc., Ill. 346
Anna Stone Co., Ill. 347
Annie Claim, S. D. 358
Annie Creek Mining Co., S. D. 260
Annie Laurie Consolidated Gold Mines, Utah .. 285
Anoki Gold Mines, Ltd., Canada 79
Ansel Lake Mines, Ltd., Canada 79
Anselmo Mining Company
  Property acquired by Anaconda Copper Mining Co. in 1926
Antelope Creek Dredging Co., Cal. 37
Antelope Mines, Inc., Idaho 371
Antelope Mud Co., Cal. 12
Anticlimax 326
Antimony Gold Ores Co., Idaho 193
Antimony Mining Co., Utah 386
Antioch Asphalt Sand Co., Cal. 351
Antrim Iron Co., Mich. 315
Antrim Lime Co., Mich. 348
Apache Gold Mines, Inc., Wash. 296
Apache Mines & Metals Company, N. M. 381
Apache Trail Gold Mining Co., Ariz. 31
Apex Development Company, Mont. 207
Apex-El Nido Mining Co., Alaska 23
Apex Gold Mines, Inc., Wash. 5
  King Co., Wash. 296
Apex Gold Mining Co., Idaho 157
Apex Lode, S. D. 307
Apex Mercury Mines, Inc., Wash. 296
Apex Mine, Mont. 207, 235
Apex Mine, Nev. 246
Apex Mining Co., N. C. 385
Apex Mining Co., Utah 386
Apex Molybdenum Syndicate, Canada 328

Apex Standard Mine 292
Apex Standard Mining Co., Utah 386
Appalachian Gold Corporation, N. C. 251
Appalachian Limestone Co., N. C. 349
Appalachian Mining Syndicate, Quebec 111
Aquarius Porcupine Gold Mines, Ltd., Ont. 79
Aravaipa Leasing Co., Ariz. 30
Aravaipa Mining Corporation, Ariz. 30
Arbade Gold Mines, Ltd., Ont. 79
Arcadia Gold Mines, Ltd., Ont. 79
Arcadian Consolidated Mining Co., Mich. 374
Archer Mines and Development Co., Colo. 126
Archer Mining Co., Colo. 126
Arctic Circle Exploration Co., Alaska 23
Arctic Circle Mining Co., Alaska 23
Arctic Creek Mining Association, Alaska 23
Arctic Mines, Inc., Alaska 23
Ardeen Gold Mines, Ltd.
  See Kerry Gold Mines, Ltd.
Arden Silica Co., Nev. 337
Ardsley Butte Corp., Mont. 238
Ardsley Butte Extension Mining Co., Mont. 238
Ardsley Butte Mines Corporation, Mont. 238
Area Mines, Limited, Quebec 111
Arenac Salt Co., Mich. 330
Arenal Gold Mines
  See Aguacate Mines, Inc.
Argenta Mining Company, Mont. 375
Argentine Gold Mining Co., Colo. 136
Argentine Mining Co., Utah 386
Argo Mining Company, N. M. 381
Argonaut Consolidated Gold Mines, Ltd.
  See Beaverhouse Lake Gold Mines, Ltd.
Argonaut Mining Co., Ltd., Cal. 37
Argonne Ore Co., Minn. 315
Argosy Gold Mines, Limited, Canada 79
Argus Mining Co., Cal. 37
Argyle Canyon Oil Shale Mining Co., Utah 386
Ariadne Mine, Mont. 211
Ario, Pietro, Irish Mine, Utah 386
Aristo Gold Mining Co., Nev. 247
Arizona Asbestos Corp., Ariz. 5
Arizona-California Exploration Co.
  Mohave Co., Ariz. 30
  Teller Co., Colo. 140
Arizona Chemical Co., Texas 338
Arizona Chrysotile Asbestos Co., Ariz. 29
Arizona Commercial Mining Co.
  See Section I of Vol. VIII
Arizona Comstock Corp., Nev. 250
Arizona Copper Hill Mining Co., Ariz. 31
Arizona Gold & Copper Co., Ariz. 33
Arizona Gold Mines Development Corp. Ariz. 367
Arizona Hancock Copper Co., Ariz. 32
Arizona Hercules Copper Co.
  See Section I of Vol. VIII
Arizona Magma Mining Co., Ariz. 30
Arizona Mineral Creek Gold Mining & Milling Co., Ariz. 32
Arizona Molybdenum Corp., Ariz. 32
Arizona State Mining & Smelting Co., Ariz. 32
Arizona Tintic Mines Co., Utah 276
Arjon Gold Mines, Ltd., Ont. 79
Ark Mines Co., Wash. 296
Ark and San Antonia Claims, Ariz. 30
Arkadelphia Sand & Gravel Co., Ark. 331
Arkansas Bauxite Corp., Ark. 3
Arkansas Black Marble Co., Ark. 339
Arkansas Gypsum Co., Ark. 312
Arkansas Manganese Co., Ark. 321
Arkansas Portland Cement Co., Ark. 10
Arkansas Slate Co., Ark. 20
Arketah Co., Minn. 315
Arkhola Sand and Gravel Co., Ark. 331
Arlington, B. C. 57
Arlington, B. C. 57
Arlington Mines, Inc., Wash. 296
Arlington Mining Corp. 37
Armbrust, E. F., Ohio 349
Armistice Gold Mines, Ltd., Ont. 79
Armour & Co. of Del.
  Polk Co., Fla. 370
  Piute Co., Utah 281
Armour Lake Gold Mining Syndicate, Ltd., Ontario 79
Armstead Mines, Inc.
  See Talache Mines, Inc.
Armstrong, J. D., N. M. 381
Armstrong Mining Co., Wash. 296
Arncoeur Gold Mines, Ltd., Quebec 111
Arno Mines, Ltd., Quebec 111
Arno Quebec Mines, Ltd., Quebec 111
Arnold Brick Yard, Ga. 8
Arnold Clay Mine, Cal. 2, 12
Arnold Kirkland Gold Mining Syndicate, Ltd., Canada 367
Arnold, Mary, Mining Co., Mo. 197
Arnold Mining Co., Mich. 374
Arntfield Gold Mines, Ltd., Quebec 111
Around the World Grubstakes, Incorporated, Colo. 140
Arrow Rock Co., Cal. 351
Arrowhead Development Co.
  Douglas Co., Nev. 242
  Nye Co., Nev. 247
Arrowhead Gold Mines, Ltd., Quebec 111
Arrowhead Metal Mining Co., Utah 276
Arrowhead Mining Co., Wash. 371
Arroyo Seco Gold Dredging Co., Cal. 37
Arteddy Gold Mines, Ltd., B. C. 57
Arundel Sand & Gravel Co.
  See Arundel Corp.
Arvonia Buckingham Slate Co., Va. 356
Asbestone Syndicate, Quebec 5
Asbestos Corp., Ltd., Quebec 5, 11
Asbestos Talc Products of Washington, Inc., Wash. 338
Ascarate Grant, Texas 335
Ascot Gold Mines, Ltd., Quebec 111
Ascot Holdings, Ltd., Quebec 111
Ascot Tile & Brick Co., Ltd., Quebec 7
Ash Grove Lime and Portland Cement Co., Mo. 348
Ash Iron Co., Minn. 315
Ash Peak Mining Co., Ariz. 32
Ashbed Mining Co., Mich. 374
Ashby Gold Mines Co., Inc., Nev. 247
Ashdown Mine, Nev. 244
Ashe, W. N., Brick Co., S. C. 9
Asheboro Copper Mines, N. C. 385
Asheland Iron & Mining Co.
  See Section I of Vol. VIIII
Asheville Mica Co., N. C. 325
Asheville Quarry Co., N. C. 342
Ashford Bros., Cal. 37
Ashford Park Crusher, Ga. 341
Ashland Mining Co., Minn.
  See Oglebay Norton & Co.
Ashley Gold Mining Corp., Ltd., Ont. 79
Ashley and Nyswanger Claim, S. D. 260
Ashley Valley Oil Co., Utah 386
Ashloo Gold Mines, Ltd., B. C. 57
Ashmore Gold Mines, Ltd.
  See Hard Rock Gold Mines, Ltd.
Asnazu Gold Dredging, Ltd.
  See Placer Development, Ltd.
Assets Corp., Utah 386
Associated Gold Miners, Colo. 136
Associated Metal Mines, Inc., Colo. 126
Associated Mines Corp., Ltd., Idaho 173
Associated Mines Development Co., Colo. 130
Astoria Quebec Mines, Ltd., Quebec 111
Atchison, Topeka and Santa Fe Railroad, Cal. 351
Athabaska Nickel Corp., Ltd., Sask. 125
Athabaska Portal Gold Mines, Ltd., Sask. 125
Athelstan, Canada 57
Athens Brick and Tile Co., Texas 18
Athens Iron Mining Co., Mich. 374
Athens Tile & Pottery Co., Texas 18
Atherton Sand Co., Ill. 333
Athlone Gold Mines, Ltd., Quebec 111
Athona Mines, Ltd., Ont. 367
Athona Mines (1937), Ltd., Sask. 125
Athone Mines (1937), Ltd., Canada 367
Atlanta Brick Co., Texas 18
Atlanta Mining and Clay Co., Ga. 15
Atlanta Mining Co., Inc., Colo. 140
Atlanta Sand & Supply Co., Ga. 332
Atlantic Lime Corp., S. C. 386
Atlantic Manganese Corp., N. S. 321
Atlantic Mines, Incorporated, Colo. 131
Atlantic Mining Co., Idaho 173
Atlantic Refractories Co., Ga. 9
Atlantic State Construction Co., Inc., N. J. 334
Atlas Cement Co., Okla. 11
Atlas Gold Dredging Corp., Cal. 37
Atlas Gold Mines Co., Colo. 140
Atlas Group, Mont. 222
Atlas Gypsum Corporation, N. Y. 313
Atlas Lime Co., Inc., Texas 350
Atlas Milling Co., Okla. 252
Atlas Mines Corporation, Mont. 375
Atlas Mines, Ltd., Quebec 111
Atlas Mining Co., Colo. 139
Atlas Mining Co., Idaho 174
Atlas Powder Co., Mo. 197

Atlas X Co. 174
Atlin-Ruffner Mines, Ltd.
See Atlin Silver Lead Mines, Ltd.
Atolia Mining Co., Cal. 361
Atolia Rand Placers, Inc., and Molybdenum Corp. of America, Cal. 361
Atomac Corporation, Maryland 3
Attapulgus Clay Co., Ga. 311
Aubuchon Mining Co.
See Section I of Vol. VIII
Auburn Chemical Lime Co., Ltd., Cal. 343
Auburn Chicago Mines Corp., Cal. 37
Audin, C., & Sons, Colo. 132
Auerbach, Herbert, Utah 386
Auerbach Mining Co., Utah 386
Auerbach Realty Co., Utah 386
Augite Porcupine Mines, Ltd., Canada 79
August Schedine Plant, S. D. 349
Augusta Sand and Gravel Co., Ga. 332
Aulander Brick Co., N. C. 8
Aurel Mines. Ltd., Quebec 111
Auriac Mines, Ltd., Quebec 111
Auric, Ltd., Ont. 79
Auroc Mines, Ltd., Quebec 111
Aurocap Mining Syndicate, Ltd., Canada 79
Aurora Bullfrog Mining Co., Nev. 247
Aurora Cons. Mining Co., Nev. 247
Aurora Creek Gold Mining Co., Mont. 222
Aurora Mine, Mont. 216
Aurora Mine, Mont. 222
Aurora Mines, Ltd., Quebec 111
Aurora Mining Co., The, Idaho 174
Aurora Mining Co., Mont.
See Aurora Mine
Aurora Mining Co., Wash. 296
Aurora Nickel Co., Alaska 23
Aurous Mining Co., Ore. 254
Aurum Gold Mining Co., Ore. 254
Aurum Mining Co., Wash. 296
Aurum Mining & Milling Co., Utah 386
Ausina Gold Mines, Ltd., Canada 367
Austin, B. C., & Co., Alaska 23
Austin Brothers Gold Mining Co., Nev. 244
Austin and Company, Texas 18
Austin Dakota Corp., Nev. 245
Austin, Helen, et al., Nev. 247
Austin Rouyn Gold Mines, Ltd., Que. 111
Austin Silver Mines, Nev. 245
Austin Silver Mining Co., Nev. 245
Austin Syndicate, Nev. 245
Austin White Lime Co., Texas 350
Australian Mining Co., Cal. 37
Auxer Gold Mines, Idaho 149
Avery Mining Co., N. C. 385
Avistone Corp., Cal. 1
Avocalon Extension Syndicate, Ltd., Que. 111
Avocalon Mining Syndicate, Ltd., Que. 111
Avondale Colonial Quarry, Penn. 354
Awe Mining Co., Alaska 23
Axel Lind Lease, Colo. 132
Aztec Mining Co., Ltd., B. C. 57
Aztec Mining & Milling Co., Idaho 155
Azure Mining Co., N. M. 381
Azure Queen Mines Co., Utah 289
Azurite Gold Co., Wash. 296
Azurite Mine, Wash. 296
Azusa Rock & Sand Co., Cal. 351

B

B. A. C. Mining & Milling Co., Mont. 207
B & B Mines, Wash. 296
B and C Lime & Stone Co., N. C. 342
B & H Co., Ore. 254
B. H. & G. Mining Co., Kan. 373
B. & R. Mining & Royalty Co., Okla. 252
B. R. and R. Mining Co., Inc., Idaho 160
B. R. X. Gold Mines, Ltd.
See Aztec Mining Co., Ltd.
B. R. X. (1935) Mines, Ltd., B. C. 57
B. W. H. Gold and Silver Mining Co., Utah 285
B. & W. Mining Co., Cal. 37
B & W Placer, Wash. 296
B. W. Tile Co., Cal. 12
Babcock, M. L., & James W. O'Hara, N. M. 381
Babcock & Wilcox Co., Ga. 9
Bach Brick Co., Ill. 15
Bachech, F. A., Cal. 322
Bachelor Consolidated Mines Co., Colo. 135
Bachelor Development Co., Colo. 135
Bachelor Gold Mining Co., Mont. 216
Bachelor Mining Co.
See Section I of Vol. VIII
Backbone Gold Mining Co., Cal. 37
Bacon, M. J., Cal. 12
Badger Gold Mining Group, Mont. 198
Badger Mines Co., Idaho 152
Badger Montana Mining Co., Mont. 207
Badger, Ralph A., & Co., Utah 386
Bagamac Rouyn Mines, Ltd.
See Bagamac Mines, Limited
Bagamac Mines, Ltd., Quebec 111
Bagdad Chase, Cal. 37
Bagdad Copper Corp., Ariz. 33
Baghdad Gold Mines, Ltd.
See Baghdad-Larder Mines, Limited
Baghdad-Larder Mines, Ltd., Canada 79
Bahia Corp. 370
Baie St. Paul Titanic Iron Ore, Quebec 314
Bailey, Chas. H., N. M. 381
Bailey Cobalt Mines, Ltd., Ont. 79
Bailey Group, Mont. 233
Bailey-Hanson Property, Wash. 296
Bailor Gold Mines, Ltd., Canada 75
Bailor, W. E., Co., Ltd., Canada 367
Bair Creek Sand & Gravel Co., Cal. 351
Baird Bros., Ill. 21
Baird Mining Co., Okla. 252
Baker Corp., Cal. 37
Baker, E. R., et al., Cal. 37
Baker, Lee, and Co., Colo. 140
Baker & Malheur Oil Co., Ore. 254
Baker Mine, Nev. 250
Baker Mines Co., Ore. 254
Baker Mining & Milling Co., Ltd., Quebec 337
Baker Plaster Co., S. D.
See Grant Robinson's Property (S. D.)
Bakersfield Rock and Gravel Co., Cal. 12, 351
Bakersfield Sandstone Brick Co., Cal. 12
Bald Butte Gold Mines Co., Mont. 216
Bald Eagle Mine, Mont. 211
Bald Mountain Mines, Inc., Colo. 128
Bald Mountain Mining Co., S. D. 260
Baldock Gravel Plant, S. C. 335
Baldridge, E. R., & Co., Inc., Penn. 354
Baldwin and Son, Texas 343
Balkan Butte Copper Mining Co., Mont. 211
Balkan Mining Co., Minn.
See Pickands Mather & Co.
Ball Brothers Glass Co., Texas 331
Ball Knoll Mine, Utah 386
Ballard, C. L., N. M. 381
Ballard Mining Co., Mont. 254
Ballou White Sand Co., Ill. 336
Balm Creek Gold Mining Co., Ore. 255
Balsuy, Howard W., Utah 285
Baltic Combination Mining Co., Mont. 205
Baltimore Consolidated Mining Co., Utah 386
Baltimore Copper Mining Co., Mont. 211
Baltimore Mines, Inc., Wash. 296
Baltimore Mining Co., Utah 386
Baltimore & Victoria Mining Co., Idaho 144
Bamberger Investment & Exploration Co., Utah 386
Bamberger, Simon., Co., Utah 386
Bamberger, Simon, Co., Utah 275
Bandarita Mining Co., Cal. 37
Bangor Fidelity Slate Co., Penn. 385
Baniulis Bros., Ltd., Canada 125
Banker Leasing Co., Mont. 375
Bankers Trust Co., Utah 386
Bankfield Consolidated Mines, Ltd., Canada 79
Bannack Apex Mining Co., Mont. 198
Banner Mining & Milling Co., Idaho 171
Banner Mining Co., Ariz. 30
Banner Mining Co., N. M. 381
Banner Mining Co., Okla. 252
Banner Mining Co., Utah 386
Bannock Apex Mines, Inc. 173
Banya Nagy Corp., Mont. 223
Bapoma Bousquet Gold Mines, Ltd., Quebec 111
Baptist Transportation, Ltd., Quebec 332
Baranof Mining Co., Alaska 23
Barbara Mountain Mining Co.
See Barbara-Marshay Mines, Ltd. Vol. I
Barber Asphalt Corp.
Duchesne Co., Utah 6
Uintah Co., Utah 6
Barber-Larder Gold Mines, Ltd., Canada 80
Barcoe Mining Co., Colo. 136
Barefoot Lease, Nev. 241
Barhill Mining Syndicate, Ltd., Canada 367
Barich Mine, Mont. 207
Barium Products Co., Ltd., Cal. 6
Barium Products, Ltd., Nev. 6
Barker Sand and Gravel Co., Texas 335
Barker, W. B., Utah 295

Barlow Gold Placers Co., Ga. 142
Barnato, Canada 57
Barnes Gold Mining Co., Colo. 131
Barnes King Development Co.
Fergus Co., Mont. 206
Lewis & Clarke Co., Mont. 216
Barnes Lode, S. D. 260
Barnes, Wm. R., Co., Ltd., Ont. 331
Barnett Mining Co., Canada 57
Barnett-Ragesdale Mine, Ill. 373
Barnsdall Tripoli Corp., Mo. 3
Barnsdall Tripoli Corp., N. M. 2
Barnsdall Tripoli Corp., Okla. 3
Barnum & Patterson Mercury Co., Wash. 324
Baroda Gold Mines, Ltd.
See Darwin Gold Mines, Ltd.
Barr-Menefee Mining Co., Colo. 135
Barraute Mining Co., Ltd., Quebec 111
Barrett Gold Mining Co., Ltd.
See Section I of Vol. VIII
Barrett Lime Quarries, Inc., Mo. 348
Barrett Mining Co., N. C. 307
Barris, E. M., Sand & Gravel Co., Cal. 351
Barron Brick Co., Texas 18
Barry Lake Mining Co., Ltd., Quebec 111
Bart Malartic Gold Mines, Ltd., Quebec 111
Bart Malartic Gold Mines, Ltd., Canada 367
Bartholomae Oil Corp., Alaska 23
Bartlett Mine, Mont. 223
Barton Gulch Mining Co., Mont. 375
Barton Mines Corp., N. Y. 307
Barytes Mining Co., Ga. 6
Barytes Products, Ltd., Ont. 6
Basalt Rock Co.
Contra Costa Co., Cal. 351
Napa Co., Cal. 1
Basalt Trap Rock Co., Penn. 354
Bascombell Granite Quarries, Va. 356
Base Metals Mining Corp., Ltd., Canada 57
Basic Limestone Products Co., Cal. 343
Basic Ores, Inc., Nev. 9
Basin Cataract Mining Co.
See Jefferson Development Company
Basin Gold Mining Corp., Quebec 111
Basin Gold & Silver Mining Co., Mont. 211
Basin Goldfields, Ltd., Mont. 211
Basin Montana Tunnel Company of Montana
See Basin Montana Tunnel Company (Del.)
Basin Montana Tunnel Co., Mont 211
Basin Ridge Mines, Inc., Idaho 147
Bassick Gold Mining Co., Colo. 130
Bast Mining Co., Ga. 142
Batchelor, Canada 57
Bateman, B., Silver Hollow Mines, Ark. 35
Bates, G. F., Texas 18
Batesville Stone & Marble Co., Ark. 339
Batesville White Lime Co., Ark. 343
Bathurst Feldspar Mines, Ltd., Ont. 306
Bathurst Gold Mines, Ltd.
See Gleemar Gold Mines, Ltd.
Batstow Imogene Mines, Colo. 135
Battle Creek, S. D. 358
Battle Mountain Exploration Co., Colo. 130
Battle Mountain Zinc Co., N. M. 381
Baugh Chemical Co., Fla. 370
Bauer, J. A., Pottery Co., Cal. 12
Bauer Pottery Co., Ga. 15
Baumhoff-Fisher Co., Idaho 371
Baxter, Hal, & Associates, Ore. 255
Baxter Mining & Development Co., Okla. 252
Baxter, Nicholas, Cal. 4
Bay Shell Co., Cal. 343
Bay State Mining & Development Co., Utah 386
Bayer Brice Gravel Co., Mich. 333
Bayonne Consolidated Mines, Ltd., B. C. 57
Bayside Malartic Mines, Ltd., Quebec 111
Beacher and Lapping Group, S. D. 260
Beam, C. C., Inc., Ohio 349
Beanland Mining Co., Ltd., Canada 80
Bear, B. C. 57
Bear Brothers Lease, Colo. 130
Bear Creek Mine, S. D. 358
Bear Creek Mining Co., Alaska 23
Bear Creek Property, Wash. 296
Bear Exploration & Radium, Ltd., Canada 77
Bear Gulch and Gold Hill Mining Co., S. D. 358
Bear Lake Phosphate Company, Idaho 309
Bear Mining & Milling Co., Colo. 136
Bear State Gold Mines, Ltd., Cal. 37
Beard Cut Stone Co., Mich. 357
Bearden Gravel Co., Ark. 331
Bearmouth Placer, Mont. 207
Bearpaw Lake Goudreau Mines, Ltd., Canada 367
Beattie Gold Mines, Ltd., Quebec 111
Beattie Gold Mines (Quebec), Ltd., Quebec 111
Beauce Gold Mines Company, Limited, Quebec 111
Beauchastel Mines, Limited, Quebec 111
Beaucourt Gold Mines, Ltee., Quebec 111
Beaufor Mining Corporation, Ltd., Quebec 111
Beaumetz Rouyn Mining Syndicate, Ltd., Canada 367
Beaumont Brick Company, Texas 18
Beauplace Mines, Ltd., Quebec 112
Beaver Copper Company, Utah 273
Beaver Creek Mine, Mont. 233
Beaver Creek Mine, S. D. 260
Beaver Creek Mining Co., Idaho 174
Beaver Creek Mining Co., Mont. 233
Beaver Creek Placer Corp., Colo. 136
Beaver Crown Consolidated Mining Company, Utah 273
Beaver Dam Granite Company, Ga. 341
Beaver Gold and Copper Company, Utah 273
Beaver Mines, Wash. 296
Beaver Placer, Inc., Idaho 371
Beaver Portland Cement Co., Ore. 349
Beaver Range Mining Co., Utah 386
Beaver Sand Co., Penn. 334
Beaver Silver Mines, Ltd., B. C. 57
Beaverdell-Wellington Syndicate, Ltd., B. C. 57
Beaverhead Mining Corporation, Ltd., B. C. 57
Beaverhouse Lake Gold Mines, Limited 80
Beavis May Oil Co., Ore. 255
Bechtel-Kaiser Co., Cal. 351
Beck Mining Company, Okla. 252
Beckemeyer Mining Company, Ill. 373
Becker Sand & Gravel Co., S. C. 335
Beckflo Gold Mines, Ltd., Quebec 112
Bedford Mining Company, N. Y.
Acquired by Consolidated Feldspar Corp.
Bedford Monument Works, Pa. 342
Beebe Gold Mining Co., Cal. 37
Beecher Lode, S. D. 320
Beilharz, Theodore, Stove Yard, Texas 18
Belama Corp., Idaho 37
Belgo-Canadienne de Prospection Miniere Limitee (La Compagnie), Quebec 112
Bell Asbestos Mines, Ltd., Quebec 5
Bell Boy Gold Mining, Mont. 216
Bell Mining Co., Idaho 174
Bell Mountain Copper Co., Idaho 371
Bell of the West Mining Co., Idaho 174
Bell River Gold Mines, Limited, Quebec 112
Bell Rock Co., Fla. 345
Bella Union Quicksilver Mining Co., Cal. 322
Belle Eldridge Gold Mines, S. D. 261
Belle Fourche Bentonite Products Co., Inc., S. D. 311
Belle Isle Lime Co., Mich. 348
Belle Mining Company, Mont. 378
Belle Placer Mining Company, Colo. 132
Belle River Brick & Tile Co., Ont. 13
Bellefonte Lime Co., Penn. 354
Belleville Brick Co., Ill. 15, 21
Belleterre Mines, Ltd., Quebec 112
Belleterre Quebec Mines, Limited, Quebec 112
Bellevue Mining Co., Cal. 37
Bellore Company, Minn.
See Butler Brothers
Belleville Mines Company, Colo.
Belmont Claims, Ariz. 32
Belmont Copper Co., Ariz. 32
Belmont Copper Corp., Va. 295
Belmont Copper Mining Co., Ariz. 32
Belmont Mine (Lease), Nev. 247
Belmont Mining Co., Cal. 37
Belmont Mining Company, Utah 386
Belmont Osborn Gold Mining Co., Cal. 37
Belmont Trap Rock Co., Inc., Va. 356
Belmont Uncle Sam Mining Co., Nev. 379
Beltane Clay Deposit, Cal. 12
Belton Sand & Gravel Company, Texas 335
Ben-Arch Mines, Ltd., Canada 367
Ben Butler Mining Co., Colo. 130
Ben Hur, S. D. 261
Ben Hur Coal Co., Kansas 373
Benard Cadillac Gold Mines, Limited, Quebec 112
Benkor Gold Mines (Quebec), Limited, Quebec 112
Bennett Clarke, Inc., Ga. 311
Bennett-Clarke Company, Inc., Texas 311
Bennett, Fred & Ray, Nev. 246
Bennett & Longyear, Minn. 315
Bennett Mining Company, Minn.
See Pickands, Mather & Co. (Minn.)
Bennett Mining Co., Utah 276
Bennett, Minnie, N. M. 381
Benore Co., Minn.
See Argonne Ore Co. (Minn.)

Benson Iron Company, N. Y. 384
Benson Mines Company, N. Y. 384
Bentley, L. B., N. M. 381
Benton Gravel Co., Ark. 331
Benton Group Mining Company, Mont. 203
Benton Manson Company, Inc., Fla. 333
Benton Mining Co., Ltd. 174
Benvil Gold Mining Company
  See Moose River Mines, Limited
Benzon Fluorspar Co., Ill. 6, 310
Berens River Mines, Limited 80
Beresford Lake Mines, Ltd., Manitoba 75
Berg Prospect, S. D. 261
Bergensen Mine (Normandie Mine), Wash. 296
Berger Granite Co., Penn. 342
Bergeronnes Mining, Exploration & Development Co., Ltd., Quebec 324
Berghein, Milton and Marks, Colo. 126
Bergmann, (J. L. & W. J.) and Murphy, (J. E.), Mont. 206
Bergold Development Co., Limited Canada 75
Berkebile, Gabriel & Sons, Inc., Penn. 342
Berkeley Trap Rock Co., R. I. 355
Berks Products Corp. (Fehr & O'Rourke Stone Co., Inc.), Penn. 354
Berks Products Corp. (Berks Cast Stone Co., Inc.), Penn. 354
Berlin Brick & Sand Co., N. J. 334
Berm Martyn Prospecting Co., Ltd., Ont. 112
Bernard Construction Co., Nev. 249
Bernice Lake Gold Mines, Ltd., Canada 367
Berry, C. J., Dredging Co., Alaska 23
Berry Holding Co., Alaska 23
Berry and Redicker Granite Quarry, Quebec 340
Berry Schools Brick Plant, Ga. 8
Bertha & Edith Gold Mine, Va. 296
Bertha Mineral Company, Tenn. 273
Bertha Mineral Company, Va. 393
Berwick Sand & Gravel Co., Penn. 334
Beryl Mica Lode
  See Dakota Feldspar Co.
Beryl Mountain Products Co., N. H. 380
Berylithium Amalgamations, Ltd., Ont. 80
Beryllium Prospects Syndicate, Manitoba 7
Bessemer Cement Corp.
  See Bessemer Loam-Sand Co.
Bessemer Loam-Sand Co., Penn. 334
Bessie B. Lode, S. D. 261
Best & Belcher Gold & Silver Mining Co., Cal. 38
Best Coal Co., Utah 386
Best Hope Mine, Mont. 238
Best Placer Mine, S. D. 261
Bethel Gold Mines (Quebec) Limited, Quebec 112
Bettis, C. L., Company, Nev. 244
Betty Jane Mine, Ariz. 31
Betty Lou Mining Company 174
Beverly Hills Mines, Mont. 230
Beverly Mine, Mont. 216
Bexar Gravel Company, Texas 335
Bexhill Gold Mines, Ltd., Canada 367
Bichler Bros., Mich. 348
Bickleigh Mining Co., Ltd., Quebec 112
Bidgood Kirkland Gold Mines, Limited 80
Bidquebec Mines, Limited, Quebec 112
Bienfait Mines Limited, Canada 125
Big Belt Gold Mining Company, Mont. 216
Big Bend Mining Corporation, Ltd., Quebec 112
Big Bend Quarry Co., Mo. 348
Big Bertha Mining Co., Inc. 154
Big Black Stone & Material Co., Ark. 356
Big Canyon Dredging Co., Cal. 38
Big Chief, Wash. 297
Big Chief Syndicate, Mont. 200
Big Cottonwood Silver King Mining & Milling Co., Utah 386
Big Creek Apex Mining Co. 174
Big Creek Mining Co., Ltd. 174
Big Divide Mining Co., Ltd. 174
Big Elk Mining Co., Ltd. 175
Big Five Mining Co. 149
Big Four Gold Group Incorporated, Colo. 132
Big 4 Leasing Company, Colo. 132
Big Four Mine, Mont. 223
Big Four Mine, Nev. 242
Big Four Mining Co., Mont. 202
Big Four Mining Company, Nev. 241
Big Four Mining & Development Co., Utah 386
Big Four Mining Syndicate, Ltd., Quebec 112
The Big Hill Mining Company, Utah 276
Big Horn Exploration Co., Cal. 38
Big Horn Placer Mining Corporation, Mont. 202
Big Indian Copper Company, Utah 285
Big Iron Mining Co., Wash. 319
Big Joe Mine, Ga. 142
Big Johnnie Mine, Ariz. 31
Big Ledge Development Company, Limited, B. C. 58
Big Master Consolidated Gold Mines, Limited 80
Big Minock Mining Co., Alaska 23
Big Missouri Mines Corporation, Quebec 112
Big Mitt Gold Mining Co., Utah 386
Big Red and Dauntless Mine, S. D. 261
Big Rock Stone & Material Co., Ark. 331
Big Sandy Mine, Ariz. 30
Big Savage Fire Brick Company
  See Big Savage Refractories Corp.
Big Savage Refractories Corporation, Md. 17
Big Silver Mining Co., Cal. 38
Big Silver Mining Co., Wash. 297
Big Snowy Mine, Mont. 203
Big Timber Mines Incorporated, Mont. 378
Big Tom and Big Tom No. 1, S. D. 320
Bigores Mining Syndicate, Ltd., Canada 367
Bilharz Mining Co., Kansas 373
Bill McCoy Dredging Co., Cal. 38
Billie-Toten Mine, Mont. 211
Billy-D Gold Mines, Limited, Manitoba 75
Billy Goat Mine, Wash. 297
Bilmac Gold Mines, Limited 81
Biltore Porcupine Mining Syndicate, Ltd., Canada 367
Bi-Metal Mine, Ariz. 30
Binarch Creek Mining Co., Wash. 149
Binch, H. J., Utah 386
Binder Bros., Cal. 339
Bingaman, John D., N. M. 381
Bingham Centennial Mines Development Co., Utah 387
Bingham Congor Copper Co., Utah 387
Bingham Copper Boy Mining Company, Utah
  Defunct 1914
Bingham Development Company, Utah 289, 387
Bingham Empire Mines Co., Utah 387
Bingham Lead Co., Utah 387
Bingham Mercantile Co., Utah 387
Bingham Metals Co., Utah 387
Bingham Mines Company
  Acquired by U. S. Smelting, Refining & Mining Co.
Bingham Tintic Mine Co., Utah 280
Bins Mines, Inc., Mont. 223
Birch Creek Mining Co., Ore. 255
Birch Creek Mining Co., Ltd., Idaho 154
Birney, Doris, N. M. 381
Birthday Consolidated Gold Mines, Inc., Tooele Co., Utah 289
Birthday Consolidated Gold Mines Incorporated, Idaho 147
Birthday Mine, Nev. 323
Bisby, Grace Griswold (Mrs.), N. M. 381
Bishop Brick Co., Texas 18
Bishop, Clifford, Wis. 356
Bishop, Thos. B., Co., Ariz. 32
Bishop Tungsten Company, Cal. 361
Bismarck Consolidated Mines Company, S. D. 261
Bismarck Consolidated Mining Company
  See Bismarck Mine (S. D.)
Bismarck Mine, S. D. 363
Bismarck Mining Co. 175
Bismarck and Ida Florence Group, S. D. 261
Bison Mines, Inc., Mont. 233
Bissett Gold Mines, Limited, Canada 368
Bitter Creek Mining & Milling Co., Wash. 297
Black Ankle Mining Corporation, N. C. 251
Black Barb Mining Co., Idaho 145
Black Bear Mines Co.
  See United Metals Co. (Idaho)
Black Bear Mines Co., Idaho 175
Black Bird Claim, S. D. 363
Black Boy Manganese Mine, Utah 276
Black Boy No. 3, Utah 276
Black Canyon Mine (Maki Property), Wash. 297
Black Crystal, S. D. 363
Black Diamond Claim, S. D. 363
Black Diamond Company, Mont. 200
Black Diamond Mining Co., Ariz. 32
Black Diamond Mining Syndicate, Mont. 221
Black Donald Graphite Company, Limited 311
Black Fox Mining Company, Mont. 223
Black Friday Gold Mining Company, Mont. 200
Black Hawk Consolidated Mines Co., N. M. 381
Black Hawk Mining Co., Mont. 200
Black Hawk Mining Co., Ore. 255
Black Hawk Mining & Development Co., Ltd. 175
Black Hills Clay Products Co., S. D. 18
Black Hills Copper Company, S. D. 261
Black Hills Exploration Company, S. D. 261
Black Hills Gypsum Co., S. D. 313
Black Hills Keystone Corp., S. D. 261
Black Hills Lime Co., S. D. 349
Black Hills Marble Quarries, S. D. 349

Black Hills Marble Quarries Corporation
See Black Hills Marble Quarries
Black Hills Mining Co., Nev. 241
Black Hills Mining Co., Inc., Cal. 38
Black Hills Mining Corporation, S. D. 261
Black Hills Tin Company, S. D. 320
Black Hills Tin Co., Wyo. 360
Black Hills Tungsten Company
See Heart of the Black Hills Property
Black Hills Tungsten Mining & Milling Co., S. D.
See Heart of the Black Hills Property
Black Horse Shaft, Ariz. 28
Black Mammoth Consolidated Mining Co., Nev... 243
Black Mammoth Consolidated Mining Co., Nev... 379
Black Marble & Lime Co., Ore.
See Northwest Lime Co.
Black Metal Claims, S. D. 358
Black Metal Mines Co., Cal. 38
Black Metal Mines, Inc., Utah 387
Black Mica Mines, Inc., Colo. 132
Black Mica Mining Co., Minn. 325
Black Pine Silver Mines, Inc., Mont. 207
Black Range Mining Corp., N. M. 381
Black Rock Asphalt Co. 374
Black Rock Company, Ariz. 35
Black Rock Mining Company, Minn. 315
Black Rock Mining Company, Utah 273
Black Rock Reduction Company, Idaho 160, 175
Black Rock Zinc Mine, Wash. 297
Black Rosauer Mines Co., Wash. 297
Black Sand Processing Company, Idaho 371
Black Swan Mining and Milling Co. Colo. 126
Black Tail, Wash. 297
Black White Lime Co., Ill. 347
Black & White Mine, Wash. 297
Black & White Mining Company, Mont. 207
Blackbird Mines Co., Inc., Idaho 371
Blackburn Bros., Ltd., Quebec 324
Blackfoot Gold Mining Company
Reorganized as Western Montana Gold Mining Company
Blacklock's Pottery Shop, Texas 18
Blackmer & Post Pipe Co., Mo. 17
Blacksmith Mine, Mont. 200
Blackstone Mining & Power Co., Idaho 144
Blaine & Emmett Mining Co., Ltd. 175
Blaine-Republic Mine, Wash. 297
Blake Bros. Co., Cal. 351
Blake-Chibougamau Mining Corp., Quebec 112
Blake & Larson, Alaska 23
Blanche Lease, Colo. 132
Blanco Mines Company, N. M. 381
Blanco Mining Company, Colo. 137
Bledsoe, A. O., Mining Co., Mo. 17
Blenheim Pit, S. C. 386
Blewett Mine, Wash. 297
Bliss Mining Company, Ill. 373
Bliss Mining Company, Mont. 206
Blood Sucker Mine, Ariz. 31
Bloom Lake Consolidated Mines, Ltd., Ont. .. 368
Blooming Glen Stone Crushing Works, Penn. .. 355
Bloomsburg Sand & Gravel Co., Penn. 335
Blossom Mine, Nev. 241
Blouin Lake Gold Mines (Quebec), Ltd., Que.... 112
Bloumaque Mining Company, Limited, Quebec.. 112
Blue Bird Consolidated Mining Company, Mont. 238
Blue Bird Group, Mont. 217
Blue Bird Mine, Mont. 211
Blue Bird Mine, S. D. 358
Blue Bird Mines, Inc., Ariz. 32
Blue Bird Mining Co., Alaska 23
Blue Bird Mining Co., Idaho 166
Blue Bird Mining & Milling Co., Colo. 137
Blue Blaze Bondholders Committee, Utah 387
Blue Blaze Coal Co., Utah 387
Blue Bonnet Mining Co., Okla. 252
Blue Bucket Mining Co., Ore. 255
Blue Cloud Mining Company, Inc., Mont. 217
Blue Creek Mining Company, Mont. 236
Blue Diamond Corp., Ltd., Cal. 10, 351
Blue Diamond Corporation, Ltd., Nev. 313
Blue Dick Mine, Nev. 243
Blue Eagle Mining Co., Idaho 175
Blue Earth Land Company, Minn. 315
Blue Eyed Maggie Leasing Company, Mont. ... 234
Blue Eyed Maggie Mine, Mont. 234
Blue-Eyed Nellie Mine, Mont. 205
Blue Eyed Nellie Mining Co., Mont. 205
Blue Goose Group Mining Company 166
Blue Goose Quarry, Cal. 20
Blue Grouse Tungsten, Inc., Wash. 365
Blue Jay Long Lac Gold Mines, Ltd., Ont. 81
Blue Jay Mine, Ariz. 31
Blue Jay Mining Co., Idaho 171
Blue Ledge Mining Co., Idaho 371
Blue Ledge Mining Co., Utah 294
Blue Light Silver Mines Company, Cal. 38
Blue Mtn. Dredging Co., Ore. 255
Blue Mountain Iron & Steel Co.
See First Section of Volume VIII
Blue Mountain Mining Co.
See First Section of Volume VIII
Blue Moxie Gold Mining Company, Colo. 140
Blue Nose Mine Extension, Ariz. 33
Blue Ribbon Mining Co., Idaho 175
Blue Ribbon Mining Co., Mo. 252
Blue Ridge Lime & Stone Corp., N. C. 342
Blue Ridge Mine, Wash. 297
Blue Ridge Mining Co., N. C. 307
Blue Ridge Slate Corporation, Va. 356
Blue Ridge Stone Corp., Va. 356
Blue River Mining Co.
See Tiger Placer Mining Co.
Blue Rock Mines Corporation, Idaho 147
Blue Rock Mining & Milling Co., Utah 387
Blue Silver Mines, Inc., Nev. 244
Blue Star Mines, Ltd., Cal. 337
Blue Star Mining & Milling Co., Ltd. 175
Blue Star Talc Mine, Ltd., Cal. 344
Blue Talc, S. D. 261
Blue Vein Copper Mining Company
See Blue Vein Mining Company
Blue Vein Mining Company, Mont. 239
Blue Wing Mining Co., Ltd., Idaho 175
Blue Wing Silver Mining Company, Mont. 198
Bluebird Consolidated Mining Co., Mont. 375
Bluebird Mines, Ltd., B. C. 58
Bluestone Lime & Quartzite Mng. Co., Utah .. 387
Bluff City Lime and Stone Co., Mo. 348
Bluff Springs Leasing Co., Colo. 130
Boardman Lime Quarry, Utah 387
Boaz Mine, Mont. 223
Boaz Mining Company, Mont. 375
Bob Burns Mining Company, Colo. 132
Bob Honska Gold Mining Company
Succeeded by Chipaul Mining Company
Bob Ingersoll, S. D. 307
Bobby Anderson Group Mining Company
See Signal Mining Company
Bobjo Mines, Limited, Ont. 75, 81
Bock, Fritz (Mr. and Mrs.), N. M. 381
Bodie Mine, Wash. 297
Boeing Mine, Mont. 310
Bohemia Gold Mines, Inc., Ore. 255
Bohemia Mining Co.
See First Section of Volume VIII
Bohemian Mine Company
See Vesely, Mary Masin & Frank Vesely
Boice Brothers, Mich. 8
Boichot Sand & Gravel Co., Mich. 333
Boise Dome Gas & Oil Development Co., Idaho 371
Bolender Bros. (White Star Mines), Ont. 339
Bolinver Mines & Investments, Ltd., Ont. 81
Bolivar Coal Corporation
See Fairfield Coal & Coke Co. 385
Bomar Mining Claims, Ltd., Canada 368
Bon Air Coal & Iron Co.
See First Section of Volume VIII
Bon-Ami Corporation, N. C. 385
Bonanza Bar Realty Co., S. D. 262
Bonanza Butte Mining Company, Mont. 239
Bonanza Consolidated Mining Co., Utah 387
Bonanza Golden Eagle Mining Company, Ariz... 35
Bonanza King Mines, Nev. 249
Bonanza Mining Co. & Hamilton, A. B., Utah.. 387
Bonanza Mining & Milling Company, Colo. 140
Bonanza Mining & Milling Company, Idaho 160
Bonaventure Mining Company, Limited, Quebec 112
Bonaventure Prospectors, Canada 75
Bond Claim, S. D.
See Beecher Lode, S. D.
Bond, James E., N. M. 381
Bondurant Mining & Milling Co., Cal. 38
Bondurant Mining & Milling Syndicate, Cal. .. 38
Bonita Creek Mining Co., Alaska 23
Bonita Mines, Inc., N. M. 381
Bonner Sand & Ballast, Ltd., Quebec 332
Bonneville, Ltd., Utah 387
Bonroc Mining Company, Limited, Quebec 112
Bonsal, W. R., Co., N. C. 334
Bonter Marble & Calcium Co., Ltd., Ont. 339
Bookman, J. B., Nev. 246
Boomerang Group, Canada 58
Booth, J., Cal. 12

Booth, Willis H., Sr., & Jr., et al., Utah 276
Border-Cadillac Gold Syndicate, Quebec 112
Border-Cadillac Mines (Quebec), Ltd., Quebec.. 112
Border Lead & Zinc Co., Okla. 252
Bordulac Mines Limited, N. S. 77
Boreel Mining Co.
  See First Section of Volume VIII
Borg, Kenneth, & J. W. Goodwin, Utah 285
Bost Mine, Ariz. 33
Boscobel Granite Quarries, Inc., Va. 356
Bostic Brick Co., N. C. 9
Boston Apex Mining Company, Utah 282
Boston Butte Copper & Zinc Company, Mont... 239
Boston California Mining Co.
  Mariposa Co., Cal. 38
  Tuolumne Co., Cal. 38
Boston Colby Copper Mining Company, Mont... 230
Boston & Colorado Smelting Co.
  See First Section of Volume VIII
Boston Consolidated Gold Mining Co., Cal. 38
Boston & Corbin Mining Co.
  See First Section of Volume VIII
Boston Duenweg Mining Co.
  See First Section of Volume VIII
Boston Mining Company, Colo. 126
Boston & Montana Consolidated Copper & Silver Mining Co.
  Acquired by Anaconda Copper Mining Co.
Boston & St. Marys Copper Mining Co., Mont... 375
Boston Sunshine Gold Co., Utah 387
Boston Sunshine Mining Company, Utah 289
Boston Utah Mining Co., Utah 387
Bostrom and Co., Alaska 23
Bosun, B. C. 58
Bothwell Corp., Utah 387
Bouchard Clericy Gold Mines, Ltd., Quebec ... 112
Boulder Creek Mines Co., Idaho 145
Boulder Creek Mining Co., Ore. 255
Boulder Creek Mining Company, Ltd., Alaska... 23
Boulder Fluorspar and Radium Co., Colo. 126
Boulder Lead & Zinc Mining Co., Mo. 197
Boulder River Chrome Co., Mont. 378
Boulder & San Francisco Mining Co., Mont... 211
Bound Brook Crushed Stone Co., N. J. 354
Boundary Creek Placers, Inc., Wash. 297
Boundary Dredging Co., Alaska 23
Boundary Red Mountain, Wash. 297
Bourbeau Lake Gold Mines, Limited, Quebec ... 112
Bourkes Syndicate 81
Bourlamaque Central Mines, Ltd., Quebec 112
Bourlamaque Gold Developments, Ltd., Que. .. 112
Bourlamaque Gold Mines, Limited, Quebec ... 112
Bourne Gold Mining Co., Ore. 255
Bouscadillac Gold Mines, Ltd., Quebec 112
Bousquet Gold Mines, Ltd., Ont. 81
Boutwell, Lawrence, Ill. 373
Bovard Consolidated Mines Company, Maine . 374
Bovee, John, Wis. 356
Bovey-Delaittre Lumber Co., Minn. 315
Bowe, Julius, Wis. 356
Bowen, A. R., Nev. 246
Bowers, Joe, Mining Co.
  See Joe Bowers Mining Co.
Bowes Gold Mines, Limited, Quebec 112
Boxx Mining Company, Utah 387
Boyden Red Lake Gold Mines, Ltd., Canada 368
Boylston Mining Company, N. C. 251
Bozeman Mine, Mont. 223
Bradford, R. H., Nev. 246
Bradley, E. L., Trustee, Cal. 38
Bradley & Elkstrom, Cal. 11
Bradley Estates, Inc., Utah 387
Bradley Mining Co.
  Contra Costa Co., Cal. 322
  Humboldt Co., Nev. 244
  Idaho 193
  Lake Co., Cal. 322
  Nevada Co., Cal. 38
  Nye Co., Nev. 247
  Ore. 255
Bradshaw Aluminum & Iron Co., Va. 393
Bradshaw Mines, Inc., Ariz. 33
Bradshaw Syndicate, Inc., Nev. 243
Bralorne Mines, Limited, B. C. 58
Brampton Pressed Brick Co., Ltd., Ont. 13
Branagan Mine, Mont. 221
Branch Mint Mining Company
  See Hoodoo Group, Lawrence Co.
Brandon Gold Fields, Inc., Idaho 175
Brandon Gold Mining Co., Colo. 130
Branes King Co., Mont. 375
Branham Quarry Co., Mo. 348
Branson Brick Co., Inc., Texas 18
Brattleboro Mining Company, Colo. 132
Brawley Concrete Co., Cal. 351
Breece Lease, Colo. 133
Bremner Gold Mining Co., Alaska 23
Brengold Mines, Ltd., Ont. 81
Brenmore Quebec Mines, Limited, Quebec 112
Brennan Sand Co., Penn. 335
Brick and Block, Inc., Mich. 8
Brickyard Gold Mining Company, Utah 387
Bridge River Consolidated Mines, Ltd., B. C. .. 58
Bridgeport Brick Company
  Ellis Co., Texas 13
  Limestone Co., Texas 18
  Wise Co., Texas 18
Bridgeport Core Sand Co.
  Manistee Co., Mich. 333
  Tuscola Co., Mich. 333
Bridgeton Washed Gravel Corp., N. J. 334
Briggs Creek Consolidated Mine, Inc., Ore. .. 255
Bright Angel Mine, Wash. 322
Brighter Days Mining Corporation, Ariz. 30
Brighton Road Memorial Co., Penn. 342
Brighton Sand & Gravel Co., Cal. 351
Briles, A. L. (Mrs.), N. C. 385
Brique Champlain, Ltee (La.), Quebec 8, 14
Brique Citadelle, Ltee (La.), Quebec 8, 21
Brique de Scott, Enrg. (La.), Quebec 8
Brisch Brick Co., Ill. 15
Bristol Bay Mining Co., Alaska 23
Bristol Mines, Ltd., B. C. 58
Bristol Silver Mines Co., Utah 387
Bristol Silver Mining Company, Nev. 246
Britannia Mining and Smelting Co., Ltd., B. C... 58
Britcana Gold Mines, Ltd., Ont. 81
British-Butte Mining Company, Mont. 239
British Canadian Mines, Ltd.
  See Sante Fe Gold Mines, Ltd.
British Canadian Silver Corporation, Ltd.
  See Silbak Premier Mines, Ltd.
British Columbia Custom Milling Company, Limited, B. C. 58
British Columbia Lead & Zinc Mines, Ltd., Canada 368
B. C. Silver Mines, Ltd.
  See Silbak Premier Mines, Ltd.
British Empire Trust Co., Ltd., Utah 387
British Guiana Consolidated Co., Ltd., Brit. Guiana 370
British Guiana Mining Corporation, Quebec .. 112
British Lion Mines, Ltd., B. C. 58
British Mining Company, Wash. 297
British Silver and Gold Mines Syndicate 58
Britt Milling Co., Okla. 252
Broad River Granite Corp.
  See First Section of Volume VIII
Broadgauge-Tamarack Mining Co., Mont. 223
Broadview Mines, Ltd., Canada 368
Broadwater Consolidated Mines, Mont. 203
Broadwell, B., & Son, Ont. 13
Brodie's, Limited, Quebec 340
Broken Hills Mine, Ariz. 32
Bromide Gold Mining Co., Inc., Utah 387
Brooke Cadillac Gold Mines, Ltd., Quebec 112
Brooklyn, B. C. 58
Brooklyn Consolidated Mines Co., Mont. 207
Brooklyn Development Company, Alaska 23
Brooklyn Group of Claims, Colo. 138
Brooks Feldspar Co., N. C. 307
Brophy Mines, Mont. 230
Brosnahan Mine, S. D. 363
Brotherstown, Town of, Quarry, Wis. 356
Brough Lake Molybdenite, Ltd., Canada 368
Brougher Divide Mining Co., Nev. 243
Broughton Soapstone & Quarry Co., Ltd., Quebec 21, 337
Brouillet Sand & Gravel Co., Ltd., Quebec 332
Broulan Porcupine Mines, Limited, Canada 81
Brousseau, Nap., Quebec 11
Broward Quarries, Inc., Fla. 345
Brown Bear Mining Co., Cal. 38
Brown Bousquet Mines, Ltd., Quebec 112
Brown Brothers Corp., Ga. 332
Brown Brothers Pottery Co., N. C. 17
Brown Brothers, Inc., Ga. 332
Brown Cadillac Gold Mines, Ltd., Quebec 112
Brown, E. L., & Company, Colo. 133
Brown, Edith M., N. M. 381
Brown Fortier Co., Mont. 205
Brown & Johnson Lease, Nev. 363
Brown Manganese Property, S. D. 321
Brown Palace Mine, Nev. 249
Brown Pottery, Ga. 15
Brown & Sanford Irrigation Co., Utah 387
Brownell Improvement Co., Ill. 347
Browning, May B., Utah 285

Brownlee Mines (1936), Limited, Quebec 112
Brown's Lime Works, Ont. 344
Brownwood Brick and Tile Company, Texas .. 18
Brownwood, City of, Texas 350
Brownwood Sand and Gravel Company, Texas.. 335
Bruce Consolidated Gold Mines, Ltd., Ont. 81
Bruder Mining Co., Wash. 297
Bruell Gold Mines (1936), Ltd., Ont. 112
Bruell Gold Mines (Quebec), Ltd., Quebec 112
Brunne & Copper Lake Telluride Mines, Ltd., Manitoba 75
Bruner Mining Company, Cal. 38
Brunner Mond, Canada, Ltd., Ont. 344
Bryan Mining Company, Inc., Nev. 247
Buccaneer Mines, Limited, B. C. 58
Buchans Mining Co., Ltd., Canada 368
Buck Mine, Mont. 217
Buck, Sam R., Wash. 297
Buckeye Corporation, Mont. 223
Buckeye Mining Co., Cal. 38
Buckeye Pottery Co., Ill. 16
Buckhart Sand & Gravel Co., Ill. 333
Buckhead Blue Granite Co., Ga. 341
Buckhorn Gold Corporation, Idaho 167
Buckhorn Mining Company
  Northern Idaho 371
  Eureka Co., Nev. 244
  Humboldt Co., Nev. 244
Buckhorn Mining Co., Ore. 255
Buckhorn Mining Co., Wash. 297
Buckingham Quarry, Penn. 355
Buckskin Gulch Mining Company, Colo. 136
Buckskin National Mining Company, Nev. 379
Buell Ranch Deposit, Cal. 5
Buena Vista Mining Co., Ltd., B. C. 58
Buenaventura M. D. T. & T. Co., Colo. 126
Buffalo Ankerite Gold Mines, Limited, Ont. 81
Buffalo Canadian Gold Mines, Ltd., Quebec 77
Buffalo Crushed Stone Co., Inc., N. Y. 354
Buffalo Drilling Co., Ltd., Canada 368
Buffalo Mining Company, Utah 275
Buffalo-New Mexico Mines Co., N. M. 381
Buffalo Shepmac Gold Mines, Ont. 81
Buffalo Valley Mines Co., Nev. 245
Bugbee, F. E., Nev. 246
Build-With-Brick Company, Fla. 8
Builders Brick Co., Ltd., Cal. 12
Building Products, Ltd., Ont. 339
Bull Con, S. D. 320
Bull Frog Gold Crown Mining Company, Nev... 379
Bull Run Mining Co., Ore. 255
Bull Run Mining Co., Utah 295
Bull Valley Gold Mines Co., Utah 295
Bullard Gold Mines, Inc., Ariz. 30
Bullfrog Silver Lead Mining Co., Idaho 175
Bullion Coalition Mines Company, Utah 289
Bullion Gold & Silver Mining Co., Nev. 379
Bullion Mining Company, Mont. 211
Bullion Mining Co., Ltd. 175
Bullock Brothers, Mont. 212
Bulmer, Gail B. (Mrs.), Nev. 246
Bulolo Gold Dredging, Ltd., B. C. 58
Bunker Chance Mining Co. 175
Bunker Hill Extension Mines, Ltd.
  See Beaverhouse Lake Gold Mines, Ltd.
Bunker Hill Mine, Ga. 142
Bunker Hill Mining Co., Cal. 38
Bunker Hill & Sullivan Mining & Concentrating Co., Idaho 176
Buono Bros., Penn. 342
Burcham Mines, Inc., Cal. 38
Burgsell-Ness Corp., Wash. 297
Burke Iron Co., Utah 387
Burke, M. B., Mining and Investment Company, Colo. 132
Burke Mining Co., Ltd. 176
Burkeville Stone Corp., Va. 356
Burleson, J. C., Mica Co., N. C. 325
Burleson Mines, Inc., Colo. 132
Burlington Gold Mining Company, Cal. 39
Burlington Mining Syndicate, Ltd., Canada .. 368
Burm Ball Mining Co., Cal. 39
Burm-Ball Mining Company, Nev. 248
Burnell Placer Mines, Wash. 297
Burnett, (Archie), & Buzzard, (R. A.), Mont... 223
Burnham Chemical Company, Nev. 379
Burns Brick Company, Ga. 8
Burns Mine, Mont. 202
Burns, W. C., Company, Nev. 242
Burnt River Dredging Co., Ore. 255
Burroughs and Mankin, Inc., Va. 393
Burscott Mining Syndicate, Ltd., Canada ... 368
Bursum, H. O., N. M. 381
Burt, C. L., (Owner), Nev. 248
Burton Bros., Inc.
  Inyo Co., Cal. 39
  Kern Co., Cal. 39
Burton, F. E., Mining Co., Mo. 197
Burwell Gold Mines, Limited, Quebec 112
Buster Lease, Nev. 241
Butler Bros., Minn. 315
Butte and Anaconda Mining Company, Mont... 207
Butte & Bacorn Copper Company, Mont. 239
Butte Ballaklava Copper Company
  See Silver Butte Mines Corporation
Butte & Boston Consolidated Mining Co.
  Acquired by Anaconda Copper Mining Co.
Butte & Boulder Mining Co., Mont. 205
Butte & Burlington Mining Co., Mont. 375
Butte-Cardwell Mining Co., Mont. 212
Butte Central Mining & Milling Co.
  See Butte-Detroit Copper & Zinc Co.
Butte Claim, S. D. 359
Butte-Coalition Mining Co., Mont. 375
Butte & Coeur D'Alene Development Co., Idaho 176
Butte & Coeur D'Alene Silver Lead Mines, Inc., Idaho 176
Butte Copper Company, Mont. 375
Butte Copper Consolidated Mines, Mont. 200
Butte Copper Czar Mining Company, Mont. .. 239
Butte Copper and Zinc Company, Mont. 239
Butte Creek Mining Co., Alaska 23
Butte-Detroit Copper & Zinc Company, Mont... 239
Butte Development Co., Mont. 375
Butte East Slope Mining Company
  Jefferson Co., Mont. 212
  Silver Bow Co., Mont. 239
Butte Elk Park Extension Mining Company
  See Ardsley Butte Mines Corporation
Butte Garnet Gold Mining & Milling Co.
  Reorganized as Garnet-Butte Gold Mining Co.
Butte Georgetown Mining Co., Mont. 205
Butte & Georgetown Mining & Milling Company, Mont. 207
Butte Gold Dredging Co., Cal. 39
Butte Highlands Mining Company, Mont. 239
Butte Hill Copper Mining Company, Mont. .. 239
Butte Homestake Mining Company, Mont. 375
Butte Independent Mines Company, Mont. 240
Butte & Isele Consolidated Mining Co.
  See Isele-Butte Mining Co.
Butte & Isele Mining Co., Mont. 375
Butte Jardine Metals Mines Company, Mont. .. 205
Butte Lavena Mining Company, Mont. 240
Butte Lode Mining Co., Cal. 39
Butte & London Copper Development Company, Mont. 240
Butte Madison Mines Corporation, Mont. 375
Butte Main Range Company
  See North Butte Mining Company
Butte Mfg. & Development Co., Cal. 39
Butte Merger Mines Corporation, Mont. 375
Butte Mines Holding Company
  See Ardsley Butte Corporation
Butte-Pacific Copper Co., Mont. 205
Butte & Plutus Mining Company, Mont. 207
Butte & Radersburg Gold Mining Co., Mont. .. 200
Butte Ramsdell Copper Mining Co., Mont. 375
Butte Silver Gold Copper Company, Mont. .. 240
Butte Southern, Mont. 240
Butte & Superior Mining Company, Mont. .. 240
Butte Vipond Gold Mining and Milling Company, Mont. 198
Butte Water Co., Mont. 375
Butte West Side Mines Company, Mont. 240
Butte & Western Mining Co., Mont. 207
Butte & Western Silver Mines, Inc., Mont. .. 375
Butte Zenith City Mining Company, Mont. ... 375
Buttercup Mines, Inc., Ore. 255
Butterfly Consolidated Mines, Inc., Colo. 139
Buttgenbach, J., & Company, Fla. 308
Byfield Mining & Milling Co., Ariz. 31
Byles, Joseph & Sons, Cal. 322
Byrd, J. J., Texas. 18
Byrom, B. H., N. M. 381
Bytown Rouyn Mining Syndicate, Quebec 112

C

C. D. Mining Company, Limited (The), B. C... 59
C-G Gold Corporation, Mont. 200
C. H. & P. Quarries, Penn. 355
C. Palmer Placer, S. D. 262
C. R. & C. Mining Co., Mo. 197
C. and W. Mining Company, Idaho 145
Cabarrus Mining & Milling Co., N. C. 251

Cabin Mining Co., The, Utah ... 387
Cabinet Range Copper Mining Company, Mont... 375
Cable Mine, Mont. ... 205
Cable Mining Co., Mont. ... 205
Cache Creek Mining Co., Alaska ... 23
Cache d'Or Gold Mines, Ltd., Quebec ... 112
Cache d'Or Gold Mines (Quebec), Ltd., Que. .. 112
Cache Lake Chibougamau Mines, Ltd., Que. .. 112
Cactus Mines, Inc., Cal. ... 39
Cadillac Goldfields, Limited, Quebec ... 112
Cage Bros., Texas ... 335
Cahaba Barytes Company. Ga. ... 6
Cahill Mercury Mine, Nev. ... 323
Cahoon Iron Mine
  Succeeded by Sauk County Land Company
Caine, Andy, and Company, Colo. ... 133
Cal-Idaho Mining Co., Idaho ... 160
Cal Mer Co., Cal. ... 322
Cal Oro Dredging Co., Cal. ... 39
Cal-Por Gold Mines, Ltd., Ont. ... 81
Calabria Mining Co. ... 176
Calamont Mining Co., Mont. ... 375
Calapooia & Blue River Mill Mining Co., Ore... 255
Calaveras Cement Co., Cal. ... 10
Calaveras Central Gold Mining Co., Cal. ... 39
Calaveras Land Co., Cal. ... 39
Calaveras Materials Co., Cal. ... 351
Calbar Company, Idaho ... 168
Calder-Bousquet Gold Mines, Ltd., Quebec ... 112
Calder Bousquet Holdings, Limited, Quebec ... 112
Caledonia, Canada ... 59
Caledonia Cadillac Gold Mines, Ltd., Quebec.. 113
Caledonia Long Lac Mining Syndicate, Ltd., Ont. ... 81
Caledonia Mining Co. ... 176
Caledonia Mining and Milling Company, Colo... 138
Calendar Mining Co., Utah ... 387
Calhoun Leasing Co., Ill. ... 16
Calhoun Lime Company, S. C. ... 386
Calhoun Mines, Inc., Ga. ... 142
Caliente Cobalt Mining Company, Nev. ... 246
Caliente Cyaniding Company, Nev. ... 246
California, B. C. ... 59
California Art Tile Corp., Cal. ... 12
California Bar Mining Corp., Ore. ... 255
California Barite Corp., Cal. ... 6
California Chemical Spray Co., Ariz. ... 30
California Comstock Gold Mines, Ltd., Cal. ... 39
California Copper Corp.
  See First Section of Volume VIII
California-Engels Mining Co., Ariz. ... 33
California-Engels Mining Co., Cal. ... 39
California Gold Dredging Co.
  Calaveras Co., Cal. ... 39
  Stanislaus Co., Cal. ... 329
California-Hidden Treasure Mines Co., Colo. ... 131
California Kaolin Co., Cal. ... 12
California Lime Marl Fertilizer Co., Cal. ... 344
California Mineral Products Co., Cal. ... 12
California-Nevada Copper Co.
  See First Section of Volume VIII
California Oregon Dredge Co., Ore. ... 255
California Portland Cement Co., Cal. ...10, 344
California Pottery Co., Cal. ... 12
California Rock Co., Cal. ... 351
California Rock & Gravel Co., Cal. ... 351
California Rock-Salt Co., Cal. ...9, 329
California Spray Chemical Corporation, Ariz. .. 30
California Standard Gold Mines Corp., Cal. ... 39
California Treasure Box Mine, Cal. ... 39
Callahan Consolidated Mines Corp.
  See Delaware Mines Corporation
Callahan Consolidated Mines, Inc. ... 176
Callahan Construction Co., Nev. ... 250
Callahan Gold Mining Company, Mont. ... 212
Callahan Lead & Zinc Company
  Santa Cruz Co., Ariz. ... 33
  Gunnison Co., Colo. ... 132
  Shoshone Co., Idaho ... 176
Callinan Flin Flon Mines, Limited, Ont. ... 75
Calloway, Roller and Company, Colo. ... 128
Calmich Mining Co., Cal. ... 39
Calneva Mining Co., Cal. ... 39
Calrock Asphalt Co.
  Santa Cruz Co., Cal. ... 5
  Santa Cruz Co., Ill. ... 5
Calumet & Arizona Mining Co. (Arizona).
  See Calumet & Arizona Mining Co. (Del.), Vol. I
Calumet County Highway Commission Quarry, Wis. ... 356
Calumet, Dakota Continental Copper Co., S. D. 262
Calumet Gold Mines Company, Inc., Nev. ... 241
Calumet & Hecla Consolidated Copper Co., Mich. 196
Calumet Mines, Ltd., Quebec ... 113
Calumet-Montana Mining Company, Mont. ... 375
Calumet New Nexico Mining Co., N. M. ... 381
Calumet Zinc & Lead Company
  See Calumet Mines, Ltd.
Cam Roy Mining Company, Limited, B. C. ... 59
Camanche Placers, Ltd., Cal. ... 39
Cambria Slag Co., Pa. ... 355
Cambria Steel Co.
  See Menominee Mining Co.
Camco Mining Co., Cal. ... 39
Camco Mining Corporation
  See Camco Mining Co.
Camel-Gypsum Co., Alaska ... 367
Cameo Investment Co., Utah ... 387
Cameron Gold Mines, Incorporated, Col. ... 140
Cameron & Henderson Mining Company, Okla. 252
Cameron-Johnson Mines, Alaska ... 24
Cameron-Vindicator Tunnel Syndicate, Col. ... 140
Caminex, Ltd., Can. ... 368
Camp Bird, Limited, Col. ... 135
Camp Bird Mining & Development Company ... 149
Camp Bird Tunnel Mining & Transportation Co., Col. ... 135
Camp Calso Co., Nev. ... 244
Camp Carson Mining & Power Co., Ore. ... 255
Camp Concrete Rock Co., Fla. ... 345
Camp Creek Dredging Co., Alaska ... 24
Camp Creek Mine, Wash. ... 297
Camp Creek Mining Co., Wash. ... 297
Camp Far West Mining Co., Cal. ... 40
Camp Manufacturing Company, Fla. ... 370
Camp Phosphate Co., Fla. ... 308
Campaign, S. D. ... 359
Campbell Grass Valley Mining Co., Cal. ... 40
Campbell-Horigan Granite Co., Pa. ... 342
Campbell Limestone, S. C. ... 386
Campbell-Oregon Gold Mining Co. ... 255
  See Cracker Creek Gold Mine Co.
Campbell Oregon Mining Co., Ore. ... 255
Campbell Sandstone Quarries, Ltd., Ontario ... 356
Campo Mine, Hornitos, Cal. ... 40
Campus Brick & Tile Works, Ill. ... 21
Camuro Mines, Ltd., Nev. ... 246
Canabeck Exploration Company, Quebec ... 113
Canada Bay Marble & Mines, Ltd., Can. ... 368
Canada Cement Company, Limited
  Montreal East and Hull, Quebec; Belleville, Lakefield and Port Colborne, Ontario; Exshaw, Alberta and Port Whyte, Manitoba ...10, 344
Canada China Clay, Ltd., Quebec ... 20
Canada Crushed Stone Corporation, Ltd., Ontario ... 339
Canada & Dominion Sugar Co., Ltd., Ontario .. 344
Canada Fire Brick Company. Ltd., Quebec 8, 14
Canada Garnet, Limited, Quebec, ... 1
Canada Gold Mines Inc., ... 157
Canada Lime Co., Coboconk, Ontario ... 344
Canada Lime & Stone, Limited, Quebec ... 344
Canada Marble & Lime Co., Ltd., Quebec ... 340
Canada Radium Mines, Ltd., Ontario ... 329
Canada Talc, Limited ... 327
Canadian Aggregates, Ltd., Ontario ... 331
Canadian Amber Mica Co., Quebec ...306, 324
Canadian American Development Company, Quebec ... 113
Canadian Belle ... 59
Canadian Beryllium Mines & Alloys, Ltd., Ontario ... 7
Canadian Cadillac Gold Mines, Ltd., Quebec ... 113
Canadian Carborundum Company, Quebec ... 2, 8
Canadian-Cuyuna Ore Co.
  See Omaha Mine (Minn.)
Canadian Dredge & Dock Co., Ltd., Ontario ... 331
Canadian Exploration, Ltd. ... 59
Canadian Flint & Spar Co., Ltd., Quebec 2, 306
Canadian Gold Hunters, Quebec ... 113
Canadian Gypsum Company, Limited ... 312
Canadian Industries, Ltd., Can. ... 357
Canadian Johns-Manville Co., Ltd., Quebec ..5, 332
Canadian Kaolin Silica Products, Limited. Quebec ...3, 20
Canadian Malartic Gold Mines, Ltd., Quebec .. 113
Canadian Mine, Ariz. ... 5
Canadian Multi-Cell, Ltd., Ontario ... 305
Canadian National Railways, Ontario ... 332
Canadian Nepheline, Ltd., Ontario ... 327
Canadian Pacific Railway, Quebec ... 332
Canadian Potteries, Ltd., Quebec ... 14
Canadian Pressed Brick Co., Ltd., Ontario ... 13
Canadian Prospecting Syndicate, Manitoba ... 75
Canadian Pyrite, Ltd., Ontario ... 357
Canadian Pyrites Company, Quebec ... 314

Canadian Quarries, Ltd., Quebec ... 344
Canadian Refractories, Ltd., Quebec ... 305
Canadian Slate Products, Ltd., Ontario ... 21
Candalaca Gold Mines, Ltd., Quebec ... 113
Candalaca (Quebec) Gold Mines, Ltd., Quebec ... 113
Cane Silver Mines, Limited, Ontario ... 81
Canisteo Mining Company
  See Cleveland-Cliffs Iron Co.
Cannel Coal Company, Tex. ... 335
Cannon & Co., Cal. ... 12
Canon & Co., Cal. ... 351
Canton Placer Mining Co., Cal. ... 40
Cantry Bros., Ga. ... 321
Cantu, Ignacio, & Sons, Tex. ... 18
Cantu Mining Co., Alaska ... 24
Canty Gold Mines (Hedley), Ltd. ... 59
Canyon Corporation, S. D. ... 262
Canyon Creek Consolidated Mining Co., Ore. ... 255
Canyon Lime Company, N. M. ... 381
Canyon Mines Corporation, Cal. ... 40
Canyon Mtn. Mining Co., Ore. ... 255
Canyon Placers, Inc., Cal. ... 40
Canyon Rock Co., Cal. ... 351
Cape St. George Mining & Exploration Co.,
  Ltd., Can. ... 368
Capella ... 59
Capital Belle Mining Company, Mont. ... 208
Capital Dredging Co., Cal. ... 40, 329
Capital Rouyn Gold Mines, Ltd., Quebec ... 113
Capital Sand Co., S. C. ... 335
Capital Traders, Limited, Quebec ... 113
Capitol Mining Co., Utah ... 273
Capps Gold Mines, Ltd., N. C. ... 251
Captain Milling Co., Kan. ... 373
Car Lake Syndicate
  See Gleemar Gold Mines, Ltd.
Carbide Company, Va. ... 393
Carbola Chemical Company, Inc., N. Y. ... 338
Carbonate Consolidated Mines Company, S. D. ... 262
Carbonate Gem Association, Utah ... 280
Carbonate Hill Mining Company, Utah ... 280
Carbonate Mining Co., Utah ... 387
Carbonate Mining & Milling Co. ... 176
Carbonate of Lime Corp., N. Y. ... 349
Carbonero Mining & Reduction Company, Colo. 139
Carda Mining Co., Cal. ... 40
Cardiff Gypsum Company, Iowa ... 313
Cardiff Gypsum Plaster Company, Iowa ... 373
Cardiff Mining & Milling Company ... 282
Cardigan Mining Company, Colo. ... 128
Cardin Milling Company, Okla. ... 252
Cardin Milling Company, Okla. ... 252
Cardin Mining & Milling Company, Okla. ... 252
Cardinal Gold Mining Co., Cal. ... 40
Cardinal Gold Mining Co., Colo. ... 130
Carey Brick Co., Ill. ... 16, 21
Carey Salt Mine, Kan. ... 373
Cariboo Amelia ... 59
Cariboo Creek & Canadian Mining &
  Development Company, Limited ... 59
Cariboo Gold Quartz Mining Co., Ltd., B. C. ... 59
Cariboo Hudson Gold Mines, Ltd. ... 59
Cariboo Union Mines Limited, B. C. ... 59
Cariboo Volcanic Minerals Limited, B. C. ... 59
Caribou Gold Dredging Co., Alaska ... 24
Caribou Mines, Colorado, Alaska ... 24
Caribou Mining Co., Ltd. ... 166
Carignani, Mary Denman, Mont. ... 208
Carleton Exploration Co., Ltd., Can. ... 368
Carling Tile Company, Ga. ... 8
Carlini Bros., Co., Pa. ... 342
Carlisle Development Company, N. M. ... 381
Carlson and Co., Alaska ... 24
Carlson Mines, Limited, Quebec ... 113
Carlson Monumental Co., Inc., Pa. ... 342
Carlson & Sandburg, Cal. ... 40
Carlyle Mining Corporation, Cal. ... 40
Carmel Stone Quarry, Cal. ... 356
Carmi Mine ... 59
Carnation Gold Mining Co., Cal. ... 40
Carnbray Tin Mine, S. D. ... 359
Carnegie Copper Company, Va. ... 296
Carney Copper Co. (Idaho)
  Changed name to Atlas X Co.
Carolina Ceramics, Inc., S. C. ... 9
Carolina China Clay Co.
  Mitchell Co., N. C. ... 2, 20
  Taylor Co., Ga. ... 15
Carolina Claims, Inc. ... 150
Carolina Crushed Stone Co., N. C. ... 342
Carolina Fireproofing Co., N. C. ... 9
Carolina Gold Mines, Ltd., S. C. ... 386
Carolina Kaolin Corp., N. C. ... 20
Carolina Milling Co., N. C ... 385
Carolina Mineral Co., N. C. ... 325
Carolina Mineral Co., N. C. ... 307
Carolina Minerals Company, Inc., N. C. ... 2
Carolina Pink Granite Co., N. C. ... 342
Carolina Portland Cement Co., S. C. ... 386
Carolina Refractories Company, S. C. ... 9
Carolina Shale Brick Co., N. C. ... 9
Carolina Talc Company, N. C. ... 338
Carpenter, Geo. O., N. M. ... 381
Carpenter, J. A., Nev. ... 246
Carpenter Manganese Property, S. D. ... 321
Carpenter Mining Co., Okla. ... 252
Carrie Leonard Mining Co ... 152
Carriere Gravel, Ltee. (La), Quebec ... 344
Carriere Marcil, Ltee. (La), Quebec ... 344
Carriere St.-Barthelemi, Ltee, Quebec ... 344
Carriere St.-Marc, Ltee., Quebec ... 113
Carriere St.-Maurice, Ltee, Quebec ... 344
Carriere Trois-Rivieres, Limitee, Quebec ... 344
Carrizozo Mining Company (Colo.), N. M. ... 381
Carroll, C. C., N. M. ... 381
Carroll Creek Mica Mines, Limited, Quebec ... 324
Carroll Gravel Pit, Cal. ... 351
Carrville Gold Co., Cal. ... 40
Carson Divide Mining Company, Idaho ... 171
Carson, Geo. S., Estate, N. M. ... 381
Carson Hill Gold Mining Co.
  See First Section of Volume VIII
Carson Hill Gold Mining Corp., Cal. ... 40
Carter Gold Mining Co. (Cal.)
  See Dellosso Gold Mining Company
Carter & Kellerman, Mont. ... 375
Carter Mines Company, Colo. ... 132
Carter Mining & Milling Co. (Mont.) ... 375
Carter Quarry, Ga. ... 341
Carter, Robt. L., Mont. ... 375
Cartersville Barium Corporation, Ga. ... 6, 315
Carthage Marble Corporation, Mo. ... 348
Carwin Mining Co., Minn. ... 316
Cary Maufacturing Co., N. C. ... 366
Caryl Mining Corporation, Ltd., Can. ... 368
Casa de Paga Gold Co., Alaska ... 24
Cascade Chief Mining Co., Wash. ... 297
Cascade Consolidated Mining Co., Wash. ... 297
Cascade Corporation
  See Cascade Mining Co.
Cascade Development Co., Wash. ... 297
Cascade Dredging Co., Cal. ... 329
Cascade Gold Mining Co., Colo. ... 135
Cascade Gold Mining Co., Utah ... 387
Cascade Mining Corporation, Wash. ... 297
Cascade Valley Corp., Idaho ... 194
Cascadian Gold Syndicate Corp., Wash. ... 297
Case, W. A., & Son Mfg. Co., Ill. ... 16
Casemore, R., & Son, Ontario ... 13
Casey Summit Gold Mines. Limited
  See Argosy Gold Mines, Limited
Cash Entry Mining Co., Cal. ... 40
Cashin Montrose Mining Company, Colo. ... 135
Casing Mining & Milling Co., Idaho ... 371
Casino Mining & Milling Company ... 155
Casper Stolle Quarry & Contracting Co., Ill. ... 347
Cass City Sand & Gravel Co., Mich. ... 333
Casselman Mine, Colo. ... 142
Cassels Chibougamau Mines, Ltd. ... 113
Cassels Duval Mines, Ltd., Quebec ... 113
Cassidy Gold Mining & Milling Co., Ltd. ... 167
Cassiterite, S. D. ... 359
Castaing, Alex, Nev. ... 246
The Castle Mining Company, Mich. ... 315
Castle Creek Gold Mining Co., S. D. ... 262
Castle Creek Mining Co., S. D. ... 262
Castle Creek Placer, S. D. ... 262
Castle Dome Development Co. ... 29
Castle Gold Mining Co., Colo. ... 130
Castle Peak Gilsonite Mining Co., Utah ... 6
Castle Peak Quicksilver, Inc., Nev. ... 323
Castle Peaks Asphalt Mining Co., Utah ... 387
Castle-Thretheway Mines, Ltd., Ontario ... 81
Castle Valley Fuel Co., Utah ... 387
Castleton Mining Co., Inc., Colo. ... 128
Castroville Clay Products Co., Cal. ... 12
Cataraqui Gold Mines, Limited ... 81
Catersville Barium Corporation, Ga. ... 321
Cathay Gold Mining Syndicate, Ltd., Can. ... 368
Catherine ... 59
Catherine Mining Co., No. 1 ... 155
Cat's Paw Mine, Ariz. ... 31
Causten & Laughton Co., Nev. ... 249
Cavalier Cadillac Gold Mines, Ltd. ... 113
Cavalier Mines Limited, B. C. ... 59
Cave Canyon Iron Mine, Cal. ... 314
Cave-in-Rock Spar Company, Ill. ... 307
Caveglia Lease, Nev. ... 250

Caypga Development Co., Mont. 375
Cayuga Rock Salt Company, Inc., N. Y. 330
Cedar Bayou Brick Co., Tex. 18
Cedar Consolidated Talisman Mining Co., Utah 273
Cedar Creek Mining Company
  See Superior Mines
Cedar Creek Mining & Development Co., Ltd.
  See Silver Strike Mining Company
Cedar Extension Mining Co., Utah 273
Cedar Hill Mining Co., Cal. 40
Cedar King Mining Co. 387
Cedar Talisman Consolidated Mines Co., Utah.. 273
Cedarcrest Farm, Utah 387
Cedartown Iron Company, Ga. 315
Celia, S. D. 325
Celo Mines, Incorporated, N. C. 1, 4, 325
Celta Development & Mining Co., Ltd., Quebec.. 113
Celta Quebec Exploration, Ltd., Quebec 113
Centennial Claims Inc. 150
Centennial Emma Mining Co., Utah 387
Centennial Mining Company, Nev. 242
Centerline Mines, Limited, Quebec 113
Central Beef Co., Utah 387
Central Black Hills Gold Mine, S. D. 262
Central Cadillac Mines, Ltd., Quebec 113
Central Chibougamau Gold Mines, Ltd., Quebec 113
Central Chilcotin Gold Mines Limited, B. C. ... 59
Central Commercial Co., Ga. 346
Central Consolidated Mines, Utah 387
Central Copper Company of Arizona, Ariz. 28
Central Development Co., Alaska 24
Central Duverny Gold Mines, Ltd., Quebec 113
Central Eureka Co., Utah 387
Central Eureka Consolidated, Utah 276
Central Eureka Mining Co., Cal. 40
Central Gold Mining Co., Utah 275
Central Granite Company, Tex. 343
Central Hill Mining Company (Utah) 387
  See Chief Consolidated Mining Company
Central Idaho Mining & Milling Co. 160
Central Idaho Syndicate 160
Central Louvicourt Gold Mines, Ltd., Quebec ... 113
Central Manitoba Mines, Limited, Manitoba 75
Central Mica Company, Va. 326
Central Mining Co., Alaska 24
Central Mining Co. 176
Central Mining Company, Wash. 297
Central Mining Corporation, Quebec 113
Central Oregon Quicksilver Mines, Ore. 323
Central Patricia Gold Mines, Limited 82
Central Patricia Mines, Ltd.
  See Central Patricia Gold Mines, Ltd.
Central Porcupine Mines, Ltd., Ontario 82
Central Rock & Sand Co., Cal. 351
Central Sachigo Mining & Development Co., Ltd., Ontario 82
Central Sand & Gravel Company, Tex. 335
Central Standard Cons. Mines Co., Utah 276
Central Supply Co., Cal. 351
Central Tailings Co., Cal. 40
Central Texas Supply Company, Tex. 350
Central Zeballos Gold Mines, Ltd. B. C. 59
Centre Boischatel Copper Company, Ltd., Quebec 113
Centrecoeur Gold Mines, Limited, Quebec 113
Centremaque Gold Mines, Ltd., Quebec 113
Centropolis Crusher Co., Mo. 348
Century Cement Corporation, N. Y. 11
Century Gold Mining & Milling Co., Utah 275
Century Mines, Inc., Alaska 24
Century Mining Co., Cal. 41
Century Mining Corporation Ltd., Quebec 113
Century Silica Co., Pa. 331
Century Zinc Company, Okla. 252
Ceramic Corp., Cal. 12
Ceres Exploration, Limited, Quebec 113
Cerro Colorado Mining & Milling Co.
  See Cerro Colorado Mines Co. in Volume III of the Marvyn Scudder Manuals
Cerro Gordo Extension Mining Co., Cal. 41
Certain-Teed Products Corporation
  Webster Co., Iowa 313
  Marshall Co., Kan. 373
  Grand Rapids, Mich. 313
  Erie Co., N. Y. 385
  Greer Co., Okla. 252
  Kay Co., Okla. 252
  Hardeman Co., Tex. 314
Chadbourne Finance Corp., Mont. 201
Chaffee County Fluorspar Corporation, Colo. ... 309
Chaffin, G., Rock Quarry, Utah 387
Chain O'Mines Consolidated, Colo. 131
Chainman Mine (Leased), Nev. 250
Challenger Company (The), Idaho 371
Challenger Mines Co., Idaho 371
Challenger Trust (Idaho)
  See Snyder Mines, Incorporated
Chalmers Lime Works, Ontario 344
Chamberlain Co., Inc., Cal.
  Imperial Co., Cal. 1
  Inyo Co., Cal. 12
  Los Angeles, Cal. 306
  San Bernardino Co., Cal. 310
Chambers, A. R., Co., N. J. 20
Champion City Mines, Inc., Nev.
  Hawthorne, Nev. 379
  Mineral Co., Nev. 247
Champion Gold Mines, Colo. 138
Champion Gravel Co., Mich. 333
Champion Lease Syndicate, Colo. 140
Champion Lode, S. D. 363
Champion Mines Co., Colo. 141
Champion Mining Company, Colo. 131
Champion Molybdenum Corporation (Cal.), N. M. 381
Champion Paper & Fibre Co., Ga. 15
Champion Sillimanite, Inc., Nev. 4
Champion Spark Plug Co., Cal.
  Mono Co., Cal. 4
  Detroit, Mich. 17
Champlain Graphite Company, N. Y. 312
Chance Mine, Ariz. 29
Chandalar Gold Mines, Inc., Alaska 24
Chandler Mines Company, Minn. 316
Chandler Mining Co.
  See Chandler Mines Co.
Channel Gold Mines, Limited, Mont. 217
Channel Mining Syndicate, Ltd., Can. 368
Chapleau 60
Chapman Bros., Ontario 13
Chapma & Doane, Mo.
  Butler Co., Mo. 17
  Carter Co., Mo. 318
  Shannon Co., Mo. 318
  Wayne Co., Mo. 318
Chaput-Hughes Mines, Limited
  See Kirkland Lake Gold Mining Co., Ltd.
Charette S., & Son, Ontario 306
Charles Benjamin Mine, S. D. 262
Charles Long Lac Mining Syndicate, Ltd., Can. 368
Charles Stone Co., Ill. 347
Charleson Iron Mining Co., Minn. 316
Charleson Mining Company, Minn. 316
Charleston Mining Company, Fla. 370
Charlestown, Town of, Quarry, Wis. 356
Charlevoix General Mining Co., Ltd., Quebec ... 324
Charlotte Chemical Laboratories, Inc., N. C. ..2, 334
Charlotte Mining Co., Utah 387
Charlottesville Stone Corp. 356
Charm Gold Mining Co., Utah 280
Charter Oak Mine, Mont. 198
Chartz, Alfred, Nev. 246
Chase Mining Company, Colo. 131
Chateaugay Ore & Iron Corporation, N. Y. 318
Chatham Mining Co., Alaska 24
Chattahoochee Brick Co., Ga. 8
Chatter Boy Mining Co. (Wash.)
  See Lucile Dreyfus
Chauffage et Ventilation, Ltee, Quebec 344
Chelan Mining Co.
  See Methow Gold Corp.
Chemical Mines Co., Cal. 329, 338
Cheminis Gold Mines, Limited, Ont. 82
Cheraw Brick Works, S. C. 9
Cherokee Brick Co., N. C. 9
Cherokee Clay Products, Ga. 8
Cherokee Mining Co., Cal. 41
Cherokee Mining & Smelting Co., Ga. 142
Cherokee Ocher Co., Ga. 320
Cherokee Sand & Gravel Co., Cal. 351
Cheshire Iron Co.
  See Silas C. Smith Mining Co.
Chester Mining Co., Ariz. 32
Chester Mining Co., Ltd., Idaho 176
Chesterville Larder Lake Gold Mining Company, Limited 82
Chewelah Copper King Mining Co. 297
Chewelah Eagle Mining Co., Wash. 297
Chibmac Mines, Ltd., Quebec 113
Chibougamau Centre Syndicate, Inc., Quebec ... 113
Chibougamau North Gold Mining Corporation, Quebec 113
Chibougamau Opemiska Explorers, Ltd., Que. .. 113
Chibougamau Peninsula Mines Co., Ltd., Quebec 113
Chibougamau Proilx Bay Gold Mines, Ltd., Quebec 113
Chibougamau Properties, Ltd., Quebec 113

Chibougamau Proulx Bay Gold Mine, Ltd., Quebec ... 113
Chibougamau Ventures, Ltd., Quebec ... 113
Chicago Brick Co., Ill. ... 16
Chicago, Burlington & Quincy Railroad Company ... 336
Chicago Golden Queen Mining Company, Colo... 126
Chicago Mines Company, Colo. ... 136
Chicago & Montana Mining Co., Mont. ... 375
Chicago Pottery Co., Ill. ... 16
Chicago Retort & Fire Brick Co., Ill. ... 16, 21
Chicago Silver Mining & Smelting Co., Utah ... 387
Chicago Union Lime Works, Ill. ... 347
Chichagoff Mining Co., Alaska ... 24
Chickamum Mines, Inc., Wash. ... 297
Chicken Creek Mining Co., Alaska ... 24
Chicken Hill Mining Co., Alaska ... 24
Chidester, E. N., Coal Co., Utah ... 387
Chief Barnaby Mines Co., Wash. ... 297
Chief Cons. Limestone Co., Utah ... 387
Chief Consolidated Mining Company, Utah ... 276
Chief Ouray Consolidated Mines, Inc., Colo. ... 135
Chien D'Or Exploration, Ltd., Ontario ... 82
Chiksan Oil Co., Cal. ... 41
Child' Mine, Ariz. ... 32
Childress Properties, Mo. ... 197
Childs Gold Mines, Ltd., Ontario ... 82
Chillicothe Gravel Co., Ill. ... 333
Chilton City Quarry, Wis. ... 356
Chimney Rocks Limestone Co., Pa. ... 355
Chinn Bros., Ill. ... 333
Chino Copper Co. (Maine)
See First Section of Volume VIII
Chinto Copper Mining Co., Wash. ... 297
Chipaul Mining Company
See Bannack Apex Mining Company
Chipman Mining Syndicate, Ltd., Canada ... 368
Chippewa Lease, Colo. ... 133
Chiquita Mining Company, Ltd., Nev. ... 241
Chisos Mining Company, Texas ... 324
Chititu Mines, Alaska ... 24
Chloride Products Co., Utah ... 387
Chloride Queen Mining & Smelting Co. ... 297
See Nighthawk Mines, Inc.
Chloride Queen Corp. ... 297
See Colville Queen Mining Co.
Chollar Extension Mining Co., Nev. ... 379
Chris Malartic Gold Mines, Ltd., Canada ... 368
Christie Mining Syndicate, Inc., Quebec ... 113
Christman & Globe Mining Co., Ariz. ... 29
Christmas Copper Corporation, Ariz. ... 29
Christmas Copper Corp., Ariz. ... 32
Christmas Mine, Ariz. ... 29
Christmas Mining Co., Utah ... 387
Chromium Corporation of America, Wash. ... 11
Chromium Mining & Smelting Corp., Ltd., Ontario ... 11
Chromium Products Corporation, Mont. ... 378
Chrysolite Company, Colo. ... 321
Chrysolite Silver Mining Co.
See First Section of Volume VIII
Chrystal White Salt Co., Utah ... 330
Chubbuck Lime Co., Cal. ... 344
Churchill Basin Mines Co., Ltd., Manitoba ... 75
Churchill Gravel Co., Ill. ... 333
Churchill Mining & Milling Co., Ltd., Quebec ... 113
Churchill Valley Minerals Exploration Ltd., Can. ... 125
Cie de Brique Panet, Ltee (La.), Quebec ... 8, 14
Cie Miniere Mirador (La.), Quebec ... 113
Cie Miniere Ville-Marie Rouyn (La.), Quebec ... 113
Cie Petosa Roy Tungstene Premier (La.), Quebec 114
Cimarron Salt Mining Association, Okla. ... 330
Cincinnati Cons. Mining Co., Utah ... 387
Cincinnati Mining Co., Idaho ... 177
Cincinnati Mining Co., Ore. ... 255
Cincinnati Utah & Wyoming Oil Co., Utah ... 387
Cinco Mineros Co., Cal. ... 41
Circle Mining Co., Alaska ... 24
Citadel Brick, Ltd., Quebec ... 14
City Brick Co., Cal. ... 12
City of Cobalt Mining Co., Ltd.
See First Section of Volume VIII
City of Fort William Corporation, Ontario ... 339
City Rock Co., Cal. ... 351
Clairdon Mining Company, Limited, B. C. ... 60
Clambay Ltd., N. S. ... 368
Clancy Mining Co. ... 151
Clapper, J. T., Cal. ... 4
Clara Consolidated Gold & Copper Mining Co... 367
Clara Creek Mining Co., Alaska ... 329
Clara Swansea Mines Co., Ariz. ... 35
Clare-Burns Brick Company, Ga. ... 8
Claricy Consolidated Mines, Ltd., N. C. ... 251
Clark Brothers, Alaska ... 24
Clark Canyon Gold Mining Company, Mont. ... 198
Clark, Charles, Estate, Mont. ... 375
Clark Gold Mines, Limited ... 82
Clark Group., Mont. ... 201
Clark Iron Co., et al., Minn. ... 316
Clark Lead & Silver Mine, Mont. ... 234
Clark-Montana Realty Company
See West Mayflower Mining Company
Clark, N., & Sons, Cal. ... 12
Clark Quarries, Incorporated, Colo. ... 345
Clark Sandstone Co., Mich. ... 357
Clarke Brick & Tile Co., N. C. ... 9
Clarks Fork Gold Mining Company, Mont. ... 236
Clarno Oil Co., Ore ... 255
Claudor Crossroads Mines, Limited, Quebec ... 114
Claverny Gold Mines, Limited, Quebec ... 114
Claw Lake Gold Mines, Ltd., Ont. ... 82
Clawson, Hiram B., Utah ... 276
Clay Corp. of California,
Amador Co., Cal. ... 12
Placer Co. Cal. ... 12
Sonoma Co., Cal. ... 12
Clay Productions, Inc., Colo. ... 310
Claycroft Potteries, Cal. ... 12
Clayton Mining & Smelting Co., Idaho ... 156
Clayton Silver Mines, Idaho ... 156
Clear Creek Consolidated Co. ... 128
Clear Creek Consolidated Mining Company, Colo. 128
Clear Creek Dredging Co., Cal. ... 41
Clear Grit Mining Co., Ltd., (Idaho ... 177
Clear Lake Gold Mines, Ltd., Canada ... 368
Clear Water Dyke Mining Co., Idaho ... 371
Clearwater Exploration Company, Idaho ... 160
Clearwater Gold & Copper Mining Co., Ltd., The, Idaho ... 177
Clearwater Mining Co., Idaho ... 160
Cleary Hill Mines, Inc., Alaska ... 24
Clemenceau Mining Corporation, Ariz. ... 33
Clement, C. C., & Associates, Ore. ... 255
Clementine Mining Co., Utah ... 387
Clementine Mining and Milling Company, Utah 282
Clements Mining Co., Utah ... 387
Cleopatra & Aces Up Mine ... 297
See Silver Mountain Mines, Inc.
Clericy Consolidated Mines, Ltd., Quebec ... 114
Clerno Quebec Mines, Limited, Quebec ... 114
Cleveland-Cliffs Iron Company, Minn. ... 315, 316
Cleveland Development Co., Ore. ... 255
Cleveland Feather River Mine, Cal. ... 41
Cleveland Iron Co., et al.
See Madrid Mine
Cleveland Land Co., Minn. ... 316
Cleveland Lode, S. D. ... 363
Cleveland Mining Co.
See Mammoth Mining Company
Cleveland Mining Corporation, Idaho ... 144
Cleveland Trust Co., Utah ... 387
Cliff Gold Mines, Inc., Alaska ... 24
Cliff Gold Mining Co., Wash. ... 297
Cliff Lease, Utah ... 289
Cliff Mining Company, Mich. ... 374
Clifford Mining Company, Colo. ... 128
Clifftown Mining Co., Colo. ... 130
Clifton Copper Belt Mining Co., Utah ... 387
Clifton Standard Mining Co., Utah ... 387
Cliftwood Potteries, Inc., Ill. ... 16
Climax Dredging Co., Cal. ... 41
Climax Lode Mine, Mont. ... 217
Climax Mica Mine, S. D. ... 7
Climax Mica Mining Co., S. D. ... 325
Climax Molybdenum Company, Colo. ... 327
Clinch Mountain Sand Co., Va. ... 336
Clinchfield Sand & Feldspar Co. of Baltimore, Canada ... 368
Clinchfield, Sand & Feldspar Co., N. C. ... 338
Clinchfield Sand & Feldspar Corp., S. C. ... 386
Cline Lake Gold Mines, Limited, ... 82
Clint Gold Mining Company, Colo. ... 126
Clinton Metallic Paint Company, N. Y. ... 385
Clippert Brick Co., Mich. ... 8
Clover Creek Copper Co., Ore. ... 255
Clover Leaf Mine
See Anaconda Gold Mining and Milling Co.
Clover Leaf Mining Company, Ltd.
See Rohn Lake Mines Corp., Ltd.
Cloverdale Quicksilver Mines, Cal. ... 322
Cloverleaf Metals Company, Idaho ... 147
Clowes, Robert, Heirs of, Mont. ... 375
Clubine-Comstock Gold Mines, Ltd., B. C. ... 60
Clydesdale, S. D. ... 262
Coarse Gold Mining Co., Cal. ... 41
Coast Copper Co., Ltd., B. C. ... 60
Coast Metals & Reduction Co., Cal. ... 314
Coast Range Mining Co., Cal. ... 41

Coast Reduction, Inc., Cal. ... 41
Coastal Sulphur Company, Texas ... 358
Coates & Tweed, Minn. ... 316
Coats Claim, S. D. ... 359
Coats J. R. Group, S. D. ... 262
Cobalt, S. D. ... 320
Cobalt-American Development Co., Ont. ... 83
Cobalt Mining Company, Colo. ... 127
Cobalt Mining Co., Nev. ... 246
Cobalt Products, Limited, Ont. ... 83
Cobalt Properties, Limited, Ont. ... 83
Cobalt Silver Queen Mining Co., Ltd., Ont. ... 83
Cobalt Silver Syndicate, Ont. ... 83
Cobol Mines, Inc., Alaska ... 24
Cobond Mining Syndicate, Ltd., Ont. ... 83
Cochenour Willans Gold Mines, Ltd., Ont. ... 83
Coconino Chemical Co., Ariz. ... 29
Cocreham Mine, Ariz. ... 29
Codelor Mining Syndicate, Ltd., Ont. ... 83
Coe, A. G., Mont. ... 376
Coen Co., Nev. ... 248
Coeur D'Alene Champion Mining Co., ... 177
Coeur D'Alene Crescent Mining Co. ... 177
Coeur D'Alene Extension Mines, Inc. ... 177
Coeur D'Alene Lead Co. ... 177
Coeur D'Alene Metals Co. ... 177
Coeur D'Alene Mines Corporation ... 177
Coeur D'Alene Mining Company, Colo. ... 131
Coeur D'Alene Mining Co., Idaho ... 177
Coeur D'Alene-Spokane Mining Co. ... 166
Coeur D'Alene Syndicate Mining Co. ... 177
Coeur D'Alene Vulcan Mining Company ... 262
Coffee Creek Mining Co., Alaska ... 24
Cohutta Talc Company, Ga. ... 338
Coin Lake Gold Mines, Ltd., Ont. ... 83
Coin Silver Mines Company, Utah ... 276
Col-Neva Mining Co., Colo. ... 131
Colbath, Alex, Utah ... 295
Colborne Goudreau Explorations, Ltd., Can. ... 368
Cold Spring Mining Co., Ore. ... 255
Cold Springs Granite Co., S. D. ... 343
Cold Springs Mining Co., Va. ... 356
Coldstream Mining Company, Ltd., Can. ... 368
Coldwater Crushed Stone, Ltd., Ont. ... 339
Cole Brick Company, Texas ... 18
Cole Gold Mines, Ltd. ... 83
Coleman, City of, Texas ... 350
Coleman, V. D., & Company
  Fremont Co., Colo. ... 340
  El Paso Co., Colo ... 340
Collart Red Lake Gold Mines, Ltd., Ont. ... 83
Colleton Sand & Silica Company, S. C. ... 386
Collins, Clyde, Nev. ... 246
Collins Durax Co., N. C. ... 342
Colloidal Phosphate Sales Company, Fla. ... 308
Collossal Claim, S. D. ... 359
Colonial Chrome Company, Ltd., Que. ... 11
Colonial Gold Mines, Ltd., Que. ... 114
Colonial Mining Co., Utah ... 387
Colonial Sand & Gravel Co., Va. ... 336
Colonna and Company of Colorado, Inc., Colo 340, 357
Colorado, B. C. ... 60
Colorado Barite Company, Colo. ... 6
Colorado Bonanza Gold Mines Company, Colo. 137
Colorado Consolidated Mines Company, Utah .. 292
Colorado Feldspar Company
  Fremont Co., Colo. ... 306
  Gunnison Co., Colo. ... 306
Colorado Fire Clay Company, Colo. ... 20
Colorado Fluorspar Corporation, Colo. ... 310
Colorado Fuel & Iron Corporation
  Chaffee Co., Colo. ... 345
  Fremont Co., Colo. ... 305
  Mineral Co., Colo. ... 310
  Otero Co., N. M. ... 381
  Sunrise, Wyo. ... 320
Colorado Gold Incorporated, Colo. ... 141
Colorado Gold Recovery Corp., Colo. ... 140
Colorado Gold & Silver Trust, Colo. ... 127
Colorado & Idaho Mining & Milling Co., Idaho .. 145
Colorado Mining Company, Colo. ... 127
Colorado Molybdenum Corp., Colo. ... 327
Colorado-Montana Mines Association, Mont. ... 223
Colorado-New Mexico Tin Corporation, N. M. ... 358
Colorado Portland Cement Co., Colo. ... 313
Colorado Real Estate Co., Colo. ... 130
Colorado River Exploration Co., Ltd. ... 379
Colorado Silver Mines, Inc., Colo. ... 128
Colorado Travertine Company, Colo. ... 357
Colorado Tungsten Corporation, Colo. ... 362
Colorado-Utah Oil Shale Co., Utah ... 387
Colorado Vermiculite Co., Inc., Colo. ... 366
Colossal Mines, Inc., Ariz. ... 33
Colprovia Road Products, Inc., S. C. ... 9
Columario Consolidated Gold Mines, Ltd. ... 60
Columbia Clay Co., S. C. ... 9
Columbia Contracting Co., Wash. ... 297
Columbia Development Co., Ltd., B. C. ... 60
Columbia Exploration, Limited, B. C. ... 60
Columbia Gorge Mining Company
  See Silver Bowl, Inc.
Columbia Granite Company, S. D. ... 343
Columbia Graphite Company, N. Y. ... 312
Columbia Iron Mining Company, Utah ... 318
Columbia Marble Co., Cal. ... 339
Columbia Marble Quarry Co., N. C. ... 342
Columbia Mines Corporation
  Latal Co., Idaho ... 60
  Rock Creek, B. C. ... 60
Columbia Mines Corporation, Idaho ... 167
Columbia Mines Devl. Co., Ore. ... 255
Columbia Mining Co., Ga. ... 143
Columbia Mountain Mines, Wash. ... 297
Columbia Quarry Co., Ill. ... 347
Columbia River Copper Co., Wash. ... 297
Columbia Steel Company ... 292
Columbia Summit Gold Mining Company, Colo. 128
Columbia Tungstens Co., Ltd. ... 362
Columbia Tungsten Corp., Wash. ... 365
Columbine Placer Mines, Inc., Colo. ... 132
Columbus Copper Mining Company, Mont. ... 236
Columbus Gold Mining Co., Cal. ... 41
Columbus Marsh Operations, Nev. ... 243
Columbus Rexall Consolidated Mines Co., Utah 282
Colusa Parrot Mining & Smelting Co.
  Acquired by Anaconda Copper Mining Co.
Colville Queen Mining Co., Wash. ... 297
Comanche Gold Dredging Co., Cal. ...41, 329
Comanche Mining & Reduction Co., Cal. ... 41
Combination Fraction Mining Co., Nev. ... 243
Combination Keating Gold Mines, Inc., Mont. .. 201
Combination Silver Mines, Inc., Mont. ... 208
Combined Metals, Inc. ... 387
Combined Metals Reduction Company
  Lincoln Co., Nev. ... 246
  Pioche, Nev. ...282, 289
  Bauer and Lark, Utah ... 282
  Butterfield Canyon, Utah ... 289
Come-Back Mining Co. ... 147
Comet Coalition Mines Co., Utah ... 387
Comet Leasing Company ... 83
Comet Mining Co., Mont. ... 208
Comet Quartz Mine, Inc., Cal. ... 41
Comfort Brick and Tile Co., Mich. ... 8
Coming Wonder Mining Company, Colo. ... 138
Commander Mines, Ltd., Que. ... 114
Commander Mining & Milling Company, Colo... 137
Commerce Lease, Colo. ... 133
Commerce Mining & Royalty Co., Kan. ... 196
Commerce Tulsa Mining Co., Okla. ... 252
Commercial Gold Mines, Ltd., Can. ... 125
Commercial Rock Co., Cal. ... 351
Commodore-Bachelor Mines, Incorporated, Colo. 134
Commodore Mining Co., Ore. ... 255
Commonwealth Lead Mining Company, Mont... 223
Commonwealth Metals Company
  See Sunshine Metals Corporation
Commonwealth Mine, Ariz. ... 29
Commonwealth Mines, Utah ... 273
Commonwealth Mining Co., Wash. ... 297
Commonwealth Quarry Co., N. J. ... 354
Commonwealth Sand and Gravel Corp., Va. ... 336
Como Mines Company, Nev. ... 246
Comolli Granite Co., Ga. ... 341
Compagnie d'Amiante de Thetford, Ltee. (La), Que. ... 5
Compagnie de Construction de Roberval, Ltee. (La), Que. ... 114
Compagnie de Sable, Ltee., Que. ... 332
Compagnie de Tourbe, Ltee. (La), Quebec ... 328
Compagnie Miniere Franco-Canadienne, Ltee. (La), Quebec ... 114
Compania Minera de Penoles
  See First Section of Vol. VIII
Compass Gold Mines, Ltd., Ont. ... 83
Compton Mines Corp., N. Y. ... 354
Comstock-Dexter Mines, Inc., Ariz. ... 33
Comstock Dexter Operating Company, Ariz. ... 33
Comstock Fraction Mines, Nev. ... 246
Comstock Gold Point Mines Co., Nev. ...248, 379
Comstock-Keystone Mining Company, Nev. ..241, 250
Comstock Limited, Nev. ... 250
Comstock Mill & Mining Co., Nev. ... 246
Comstock Mine, S. D. ... 363
Comstock Mining Company, Colo. ... 130
Comstock Mining Company, ... 297
  Now Gold Cup Mining Co.
Comstock Tunnel & Drainage Co., Nev. ... 246
Conception Bay Mining Co., Ltd., Newfoundland 368
Concho Sand & Gravel Company, Okla. ... 330

Concrete Materials Company, Ill. 373
Concrete Rock Sand Co., Cal. 351
Condor Consolidated Mines, Limited, N. C. 251
Condor Gold Mining Company, Nev. 168
Condor Mining & Leasing Company, Mont. 221
Condors Fishers Gold Mines, Inc., Mont. 240
Coney Basin Gold Mines, Wash. 297
Confidence Gold Mining Co., Cal. 41
Confidence Mining Co., Utah 387
Congdon Office Corporation, Minn. 316
Congor Gold Copper Mng. & Mlg. Co., Utah 387
Congress Gold Mining Company, Colo. 140
Congress Mining Company, Nev. 248
Congress Mining Corporation, Ariz. 33
Coniagas Mines, Limited
  Ontario 83
  Quebec 83
Coniaurum Mines, Limited, Ont. 83
Conkey, H. D., & Co., Ill. 333
Conklin Mining Company 387
  See Silver King Coalition Mines Company
Conley Mines, Limited, Manitoba 75
Connaught Lake Mines, Ltd., Ontario 368
Connell and Schultz, Fla. 308, 345
Conner Brick Yard, Fla. 8
Connolly Marble Mosaic & Tile Co., Ont. 339
Connor Creek Mining & Milling Co., Ore. 255
Conqueror Operating Co., Colo. 128
Conqueror Zinc Company, Mo. 197
Conquest Gold Mining Co., Ore. 255
Conrad Kohr Mining Co., Mont. 208
Conroyal Gold Mines, Ltd.
  See Kirkroyal Gold Mines, Ltd.
Consolidated California Nevada Mining Co.
  See Bristol Consolidated Mines & Smelting Co.
Consolidated Cement Corporation, Mich. 10
Consolidated Chemical Industries, Ark. 3
Consolidated Chibougamau Goldfields, Ltd., Que. 114
Consolidated Chollar, Gould & Savage Mining Company, Nev. 250
Consolidated Copper Mines Corp., Nev. 250
Consolidated Copper & Sulphur Co., Que. 114, 357
Consolidated Diana Gold Mines, Ltd., Manitoba 75
Consolidated Feldspar Corporation
  Ariz. 306
  Avery Co., N. C. 307
  Yancey Co., N. C. 307
  Westchester Co., N. Y. 307
  Pennington Co., S. D. 307
Consolidated Gold Fields of New Mexico, Inc., N. M. 381
Consolidated Gold & Metals Co., Cal. 41
Consolidated Gold Mines Co., Ariz. 30
Consolidated Gold Mines Co., Ltd., Ariz. 29
Consolidated Gold Mines, Inc., Idaho 177
Consolidated Gold Mines, Inc., Utah 387
Consolidated Gold Producers, Inc., N. M. 381
Consolidated Gold Quartz Mines Corporation 160
Consolidated Goldfields of Manitoba, Ltd.
  See Bissett Gold Mines, Limited
Consolidated Gravel Co., Ga. 332
Consolidated Holding & Trust Co., Ariz. 32
Consolidated Independent Calumet Mining Co. 177
Consolidated Indiana Coal Co.
  See First Section of Vol. VIII
Consolidated Interstate Mining Co.
  See Callahan Zinc-Lead Co.
Consolidated Lead Mines, Ltd., Ont. 84
Consolidated Manganese Lode, S. D. 321
Consolidated Mayflower Mines Co., Nev. 248
Consolidated Mercur Gold Mines Company
  See Snyder Mines, Incorporated (The)
Consolidated Metals Company, Mont. 240
Consolidated Mines Corporation
  See Idora Mining Co., Ltd.
Consolidated Mines & Engineering Co., Colo. 370
Consolidated Mines & Finance, Ltd., Quebec 114
Consolidated Mines of Calif., Cal. 41
Consolidated Mines & Smelting Co., Wash. 297
Consolidated Mines Syndicate,
  Idaho 147, 152, 157, 160
Consolidated Mining, Colo. 130
Consolidated Mining Co., Utah 285
Consolidated Mining Co., Wash. 298
Consolidated Mining & Milling Co.
  Succeeded by Ida Mines, Inc.
Consolidated Mining and Smelting Co. of Canada, Ltd.
  Rossland, B. C. 60
  Lennox and Addington Co. 84
  Peterborough Co. 84
  Dufresnoy, Pershing, Desjardins and Barraute Twps., Que. 114
Consolidated Natural Gold Mines, Inc. 131
Consolidated Nevada-Utah Corp., Nev. 379
Consolidated Nicola Goldfields, Ltd., B. C. 60
Consolidated Oka Sand & Gravel Co., Ltd.,
  Quebec 332, 368
Consolidated Quarries Corporation, Ga. 341
Consolidated Quebec Mines, Ltd., Que. 114
Consolidated Quicksilver Mining Corporation 195
Consolidated Rapid River Mining & Milling Co., Ltd. 160
Consolidated Rock Products Co., Cal. 351
Consolidated Rock Products Co., Fla. 345
Consolidated Sand & Gravel, Ltd., Ont. 331
Consolidated Sand and Stone Co., S. D. 335, 343
Consolidated Silver Lead Mining Co.
  See Giant Sunrise Mining Company
Consolidated Silver Mountain Mines, Wash. 298
Consolidated Smelting & Metals Corp., Colo. 128, 134
Consolidated Stone Co., Pa. 355
Consolidated Stone & Sand Company, N. J. 334
Consolidated Virginia Mining Co., Nev. 250
Construction Materials Co., Mich. 333
Construction Materials, Ltd., Ont. 13
Consuelo Mines, Cal. 41
Consumers Co., Ill. 347
Consumers Company, Wis. 356
Contact Mercury Mines Co., Cal. 322
Contact Mines Corporation, Mont. 208
Contactalamque Gold Mines, Quebec 114
Continental Copper & Gold Mining Co., Ariz. 35
Continental Copper Mines, Limited, Quebec 114
Continental Copper Mining Smelter
  See Calumet Dakota Continental Copper Co.
Continental Divide Consolidated Mines Company, Mont. 234
Continental Dredging Co., Colo. 140
Continental Exploration, Ltd., Quebec 114
Continental Gold-Silver Mining Co., Wash. 298
Continental Kirkland Gold Mines, Limited 84
Continental Mica Co., S. D. 325
Continental Mines Co., Nev. 248
Continental Mines, Inc. 168
Continental Mining Company, Mont. 236
Continental Mining Co., Inc., Colo. 131
Continental Mining Corporation, Ariz. 29
Continental Mining Corp., of New York, Colo. 370
Continental Oil Company of Delaware, Texas 311
Contractors Corporation, Nev. 379
Contractors Corporation (Lessee), Nev. 246
Conundrum Gold Mining Company, Colo. 141
Conwest Exploration Co., Ltd., B. C. 60
Conwest Exploration Co., The, Alaska 24
Conwo Gold Mines, Ltd., Ont. 84
Coogler, T. T., Quarries, Ga. 341
Cook Fine Lead Corp., Ark. 35
Cook Gold Mines Corporation, Quebec 144
Cook Lake Gold Mines, Limited 84
Cooke Consolidated Copper Co. 232
  See Yellowstone & Western Mining Co.
Cook's Mica Mine, S. D. 325
Cooksville Co., Ltd., Ont. 13
Cooley Gravel Company, Colo. 131
Cooley Gravel Company
  Livingston Co., Mo. 348
  Broadwater Co., Mont. 201
Coons, E. W., Co., Minn. 316
Cooper, Allie May and U. S. Williams, N. M. 381
Cooper, Charles, & Co., N. J. 251
Cooper Clay Co., Tenn. 18
Cooper Creek Mining Company, Mont. 236
Cooper Mining Exploration Co., Ltd., Ontario 368
Cooper, Samuel, N. M. 381
Co-operative Copper & Gold Mining Co., Ore. 255
Coopersburg Granite Co., Pa. 342
Coopertown Clay Deposit, Cal. 12
Coors, H. F., Co., Inc., Cal. 12
Coors Porcelain Company, Colo. 306
Copeland Granite & Marble Works, Pa. 342
Copper Basin Consolidated Mines Corp., Idaho 156
Copper Basin Mine, Nev. 245
Copper Belt Mining Co., Wyo. 393
Copper Bottom Mining Company
  See Desert Queen Gold Company
Copper Butte Mines, Ariz. 32
Copper Camp Mining Co. 194
Copper Canyon Mining Co., Nev. 245
Copper Chief Mining Company, Idaho 177
Copper Cliffs Mining Company, Idaho 194
Copper Exploration Mining Company, Nev. 242
Copper Glance, S. D. 262
Copper Gulch Mining & Refining Co., Colo. 135
Copper King Group 60
Copper King Mining Company, Nev. 242
Copper King Mining Co. 298
  Purchased by Chinto Copper Mining Co.
Copper King Mining & Smelting Co., Idaho 178

Copper Mask Mining Company, Mont. 236
Copper Mining Co., Wash. 365
Copper Mountain Apex Mines, Ltd.
  See Barbara-Marshay Mines, Ltd.
Copper Mountain Mining Co., Ore. 255
Copper Mountain Mining Co., Utah 387
Copper Queen Group, Mont. 217
Copper Queen Mining Co., Idaho 195
Copper Queen Mining Co., Inc. 160
Copper Queen Mining & Milling Co., Utah 387
Copper Range Company, Mich. 196
Copper Reserve Mining Company, Idaho 144
Copper & Silver Mining Co., Mont. 376
Copper State Metals Co., Ariz. 32
Copthall Mining & Development Corp., Ltd., Toronto 368
Corbin Copper Company, Mont. 212
Corbin Metal Mining Co., Mont. 376
Cordelia Quarry, Cal. 351
Cordell, J. M., & Sons, Tex. 18
Cordillera Group 61
Cordova Mining Co. 158
Cordovada Gold Dredging Co., Alaska 24
Corey & Collinson Construction Co., Ill. 333
Corless Bros. Sand & Gravel Company, Utah 387
Cormichyr Mining Company, Colo. 131
Cornish Wall Mines, Incorporated, Colo. 136
Cornucopia Gold Mines, Inc., Ore. 255
Cornwall Gold Mining Company, Colo. 137
Corona Products, Inc., Ark. 3
Coronado Development Corp.
  See Bagdad Copper Co.
Coronado Group 61
Coronation Cadillac Gold Mines (Quebec), Ltd., Quebec 114
Coronation Cadillac Mines, Ltd., Quebec 114
Coronation Gold Mines, Ltd., Quebec 114
Coronation Gold Mining Company of Tonopah 379
Coronation Peat Co., Ontario 328
Coronet Lochalsh Gold Mines, Ltd., Can. 368
Coronet Phosphate Company, Fla. 308
Corporate Gold Fields, Limited, B. C. 61
Corporation Town of Pembroke, Ontario 339
Corrigan, McKinney Steel Co.
  Merged with Republic Steel Corp.
Corry Consolidated Holding Company, Mont. 240
Corry Gold Mining Company, Mont. 208
Corry (C. A.), Lease, Inc., Mont. 208
Corsica Iron Company
  See Pickands, Mather & Co.
Corsicana Brick Company, Tex. 18
Corson Gold Mines, Ltd., Ontario 84
Cortez-King Brand Mines Co., Okla. 253
Cortez Metals Company, Nev. 244
Corwin Gold Mines, Ltd., N. S. 77
Cosmopolitan Mining Co., Ltd. 171
Cossak Mining Co., N. M. 381
Cosumnes Gold Dredging Co., Cal. 41, 329
Cosumnes Mines, Inc., Cal. 41
Cotton Creek Mining Co., Cal. 41
Cotton Gold Eagle Mine Co., Utah 387
Cottontail Group, Mont. 198
Cottonwood King Mining Co. 387
  Consolidated with Twin Peak Mining Co. of Utah to form Utah Majestic Mines Co.
Coulig Tungsten Mines, Ariz. 360
Coulson Consolidated Gold Mines, Ltd.
  See Devon Gold Mines, Ltd.
Coultis, Geo., & Son, Ontario 13
Council Dredging Co., Alaska 24
Courchesne, A., Inc., Tex. 18
Cournor Mining Company, Ltd., Quebec 114
Courvak Gold Mines, Ltd., Quebec 114
County Road Commission, Mich. 348
Cousin Jack Mining Co., Mont. 376
Cowboy Tin Mine, S. D. 359
Cowell, Henry, Lime & Cement Co.
  Contra Costa Co., Cal. 10
  Santa Cruz Co., Cal. 344
Cowell Lime Co., Wash. 351
Cowell Portland Cement Co., Cal. 10
Cowen, Morris, Nev. 246
Cowles Mining Company, Mont. 378
Cox, Hal R., N. M. 381
Cox Trucking Co., Nev. 246
Coyote Creek Clay Beds, Cal. 12
Crabapple Quarry, Ga. 341
Crabtree Mining Company, N. C. 385
Crabtree & Sullivan Co., Alaska 24
Cracker Creek Gold Mining Co., Ore. 255
Crackerjack Gold Mining Company 143
Craig, B. A. C., N. C. 251
Craig Gold Mines, Limited 84
Craig Mining Co., Okla. 253
Craigie Creek Mining Co., Alaska 24
Cramer, C. P. (Mrs.), N. M. 381
Cranberry Gold Mines Syndicate, Ltd., Manitoba 75
Crane Salt Co., Tex. 330
Crane Shale Oil Corp., Utah 387
Crane, W. H., Mining & Developing Co., Colo. 332
Crangold Mines, Ltd., Manitoba 75
Crary Bros., Fla. 15
Crater Range Mines, Inc., Nev. 242
Cravey Mining Co., Alaska 24
Crawford Gold Strike 154
Crawford Lease, Colo. 133
Crawford, Pollard & Phelps Lease, Nev. 246
Craycroft Brick Co., Cal. 12
Creden Copper Co.
  See Damar Copper Co.
Creden Copper Co., Mont. 376
Creden Mines Corporation, Mont.
  Granite Co., Mont. 208
  Jefferson Co., Mont. 212
Credo Porcupine Gold Mines, Limited 84
Creede Mills Incorporated, Colo. 134
Crescent Gold Company 143, 147
Crescent Hill & Mining Co., Cal. 41
Crescent Hills Con. Gold Mines Co., Cal. 41
Crescent Kirkland Gold Mines, Ltd., Ontario 84
Crescent Marble, Wash. 351
Crescent Mine, Mont. 212
Crescent Mining Company 387
  See Silver King Coalition Mines Company
Crespey Slate Products, Ltd., Ontario 21
Cresson Consolidated Gold Mining & Milling Co., Colo. 141
Crete Mining Co.
  See Pickands, Mather & Co.
Crevasse Mountain Mining Company, Mont. 232
Crider Bros. Lease, Colo. 141
Cripple Creek Mining Co., Alaska 24
Crismon Mining Co., Utah 277
Croesus Mining Company, Colo. 140
Croff Mining Company 273
Croker Lease 61
Cromar Development Co., Ltd., Quebec 114
Cromir Exploration Company, Quebec 114
Crooks Corral Mines, Ltd. 161
Crosanada Exploration & Mining Co., Ltd., Ontario 306
Crosby Iron Co., Minn. 316
Crosby Iron Syndicate, Wis. 319
Crosby Larder Lake Mines, Ltd. 368
Croscia Mine, Mont. 212
Cross County Gravel Co., Ark. 331
Cross Creek Hydraulic Co., Colo. 130
Cross Gold Mining Company, Colo. 127
Cross Mine, Nev. 241
Crossander Land Co., Minn. 316
Crossman Co., N. J. 20
Crouch Mining Co., Inc., Ark. 3
Crow Creek Gold Corp., Alaska 24
Crow River (Quebec) Development Co., Ltd., Quebec 114
Crow Wing Land Co., Minn. 316
Crow Wing Realty Company
  See Northern Pacific Railway Company
Crowell Mining Company, N. C. 251
Crowell Mining & Milling Co., Nev. 248
Crown Brick and Tile Company, Texas 18
Crown Consolidated Mines, Inc., Utah 371
Crown Consolidated Mining Company, Colo. 128
Crown Copper Co., Ore. 255
Crown Gold Mining Syndicate, B. C. 61
Crown Gold Silver Mines, Inc., N. M. 381
Crown Mica Mine, S. D. 320
Crown Mine, Nev. 241
Crown Mines Syndicate, Alaska 24
Crown Mining & Milling Co., Ore. 255
Crown Mountain Mining Co., Ga. 143
Crown Point, Nev. 250
Crown Point Consolidated Mining Co., Utah 292
Crown Point Development Co., N. D. 385
Crown Point Gold Mines, Ltd., Quebec 114
Crown Point Gold Mining Company, Ltd.,
  See Amos Duverny Gold Mines, Ltd.
Crown Point Gold & Silver Mining Co., Utah 277
Crown Point Graphite Company, N. Y. 312
Crown Point Mining Co., Alaska 24
Crown Point Mining Company, Utah 277
Crown Reserve Cons. Mines, Ltd., Tor. 84
Crown Zellerbach Corp., Wash. 298
Croydon Sand & Gravel Co., Pa. 335
Crusader Mines, Ltd., Canada 61
Crusaders Gold Company, Colo. 138
Cruse Consolidated Mining Co., Mont. 376
Crushed Rock Co., Fla. 345
Crystal Black Quarry, Cal. 339
Crystal Carbonate Lime Co., Mo. 348

Crystal Copper Company
  Jefferson Co., Mont. 212
  Silver Bow Co., Mont 240
Crystal Fluorspar Company
  Boulder Co., Colo. 127, 310
  Hardin Co., Ill. 373
Crystal Gold Mining Co., N. M. 381
Crystal Graphite Company
  See Crystal Graphite Mine
Crystal Graphite Mine, Mont. 198
Crystal Lake Gold Mining Company, Colo. 138
Crystal Lake Mining Co., Mont. 223
Crystal Lead Mines Co., Idaho 178
Crystal Lime Company, Idaho 346
Crystal Oil Co., Utah 387
Crystal River Rock Company, Fla. 345
Crystal Salt Company, Kan. 373
Crystal Sand Company, Texas 336
Crystal Silica Sand Co., Cal. 351
Crystal Spring Mining Company 166
Cuba Lease, Nev. 250
Cuba Mining Co., Idaho 178
Cudahy Packing Company
  Kern Co., Cal. 1
  Meade Co., Kans. 373
Cudahy Packing Company of Omaha, Neb. 3
Culbert, W. F., and Sons, Va. 356
Cullen-Campbell Iron Co., Utah 387
Cullen Investment Co., Utah 273
Cullum, Fred., Ill. 373
Culross Island Mining & Milling Co., Alaska 24
Cumberland Coal & Coke Co.
  See First Section of Vol. VIII
Cumberland Ely Copper Company
  See First Section of Vol. VIII
Cumberland Mining Co., Colo. 135
Cumberland Mining Co., S. D. 262
Cumberland Mining Company
  See Silver King Coalition Mines Company
Cumberland Mining & Milling Co.
  See J. R. Mine (Crocker)
Cumberland River Sand Co., Tenn. 335
Cummer Lime & Manufacturing Company, Fla. 345
Cummer Lumber Company, Fla. 345
Cummings-Trudel Holdings, Ltd., Quebec 114
Cuniptau Mines, Ltd.
  See Ontario Nickel Corporation, Ltd.
Cunningham Brick Co., N. C. 9
Cupric Mines Co., Utah 273
Cuprite Mining Co., Wash. 298
Curley Jack Mining Corporation, Cal. 41
Curley Luck Gold Corporation, Nev. 244
Curran & Briggs, Ltd., Ont. 331
Current Creek Mining Co., Nev. 248
Curry, George A., N. M. 381
Curtin, Estate of Frank, Ont. 13
Curtis Bros., Ont. 13
Cusi Mexicana Mining Company 370
Custer Claim, S. D. 7
Custer Consolidated Mines, Inc., Idaho 178, 371
Custer Copper Company, Idaho 156
Custer County Western Gold Exploration Co., Idaho 156
Custer Group, S. D. 359
Custer Gulch Mines Co. 178
Custer Gulch Mines Inc.
  See Custer Gulch Mines Co.
Custer Mine, Mont. 201
Custer Mining Company, Mont. 201
Custer Mining Co., Inc., Wash. 298
Custer Peak Copper Company, S. D. 262
Cut Bank Refining Co., Mont. 371
Cutting Mining Co.
  See National Gold Mining Co., S. D.
Cuyahoga Mining Co.
  See Roberts Ore Co.
Cuyuna-Duluth Iron Co.
  See Ironton Mine
Cuyuna Fee Mining Co., Minn. 316
Cuyuna Iron Co., Minn. 316
Cuyuna-Minneapolis Iron Co., Minn. 316
Cuyuna Ore Company
  See Pickands, Mather & Co.
Cuyuna Realty Company
  See Northern Pacific Railway Company
Cyam Gold Mining Syndicate, Can. 368
Cyclone & Leap Year Mining Co., Utah 387

D

D. & S. Mining Co., Utah 387
D. and N. Group (Last Chance), Can. 61
D. O. Beckman Property, S. D. 260
D. S. L. Coal Co. 373
  See Prince Coal Co.
D & W Mining and Concentrating Company, Mont. 221
Daddy Lode Copper Co., Ore. 255
Dade County Mining Co., Mo. 197
Dahl Creek Mining Co., Alaska 24
Dahlman Leasing Company, Colo. 131
Dail Brick Works, N. C. 9
Daisy Mining & Milling Co., Idaho 145
D'Aix Syndicate, Cal. 41
Dakin Co., Cal. 41
Dakota Feldspar Co., S. D. 7, 307
Dakota Granite Co.
  Grant Co., S. D. 343
  Minehaha Co., S. D. 343
Dakota & Great Northern Townsight Co., Mont. 376
Dakota Maid Mine
  See Gilt Edge Mines, Inc.
Dakota Plaster Company, S. D. 313
Dale Chemical Corporation, Cal. 329
Daley Consolidated Mines Co., Idaho 158
Daley, Joe, Mining Company
  See Joe Daley Mining Company
Dallas Lime Company, Texas 350
Dalton Brick & Tile Company, Ga. 8
Daly Mines, Inc., Idaho 171
Daly Mining Co. 387
  See Park Utah Consolidated Mines Company
Daly West Mining Company
  See Park Utah Consolidated Mines Company
Damar Copper Co., Mont.
  See Vol. I
Damigo Mining Syndicate, Ltd., Can. 368
Dan Grant Mining Company, Mont. 207
Dan Patch Claims, S. D. 7
Dan Tucker Mining Company, Nev. 241
Dandy Gold Placers, Inc. 161
Dandy Mining & Milling Company, Mont. 231
Daniel, Jacob, Brick Co., Mich. 8
Daniels Construction Co., Cal. 351
Dante Lease, Colo. 141
Danzig Mines, Ltd., B. C. 61
Darby Mining and Milling Company, Mont. 230
Dardanelles 61
Dark Canyon Stone Co., S. D. 355
Dark Horse Mine, Mont. 198
Darkwater Mines, Ltd., Ont. 84
Darwin Gold Mines, Ltd., Ont. 84
Darwin-Keystone, Ltd., Cal. 41
Darwin Lead Co., Cal. 41
Dasserat Rouyn Goldfields, Ltd., Que. 114
Daubree Gold Mines, Que 114
Daugherty Art Pottery, Texas 18
Dauntless Lease, Colo. 135
Davidson, A. Russel, N. M. 381
Davidson and Becker, N. M. 381
Davidson Brick Co., Cal. 12
Davidson Bros., N. J. 348
Davidson Chemical Company, Fla. 370
Davidson Granite Company, Ga. 341
Davidson Ore Mining Co., Mich. 315
Davidson Pumice Co.
  Meade Co., Kan. 373
  Norton Co., Kan. 373
  Osborne Co., Kan. 373
Davis Big Chief Mining Company, Okla. 253
Davis Daly Copper Company, Mont. 376
Davis Dunkirk Mines Co., Inc., Ariz. 33
Davis, Emma (Mrs.), N. M. 381
Davis, I. H., Mine, S. D. 262
Davis Mining Co. 161
Davis, Ralph, Inc.
  Gem Co., Idaho 159
  Lewis and Clark Co., Mont. 217
Davis (Ralph E.), Syndicate, Mont. 198
Davis Slate & Manufacturing Co. of Canada, Ltd., Quebec 21
Davis & White Mining Company, Mont. 221
Davison, C. C., Milling Corporation, N. Y. 385
Davoo Mining Syndicate, Canada 368
Dawes Gold Mines, Inc., Nev. 249
Dawes Silica Mining Co.
  Effingham Co., Ga. 332
  Thomas Co., Ga. 332
Dawson Consolidated, Ltd., B. C. 61
Dawson Mines, Inc. 371
Dawson-White Gold Mines, Ltd., Ont. 84
Day Bristol Consolidated Mines Co.
  See Bristol Consolidated Mines & Smelting Co.
Day and Day Company, Colo. 130
Day Development Company, Idaho 178
Daylight Gold Mines, Ltd., ... 61
Daylight Mining & Milling Co., Utah 387
Dayrock Mining Company, Idaho 178

Day's Mine, Utah 387
Dayton Consolidated Mining Company, Nev. 246
Dayton Douglas Cyanidation Company, Nev. 246
Dayton-Porcupine Mines, Ltd., Ont. 84
Deacon Wright Claim, S. D. 359
Dead-Broke Mine, S. D. 262
Deadwood Deposit Mine, S. D. 363
Deadwood Gold, Incorporated, S. D. 263
Deadwood-Heidelberg Mine, S. D. 263
Deadwood Mining Co.
  See First Section of Vol. VIII
Deadwood Mining Co., Alaska 24
Deadwood Mining Company, N. M. 381
Deadwood Mining Co., Ltd. 194
Deadwood Terra Mining Co.
  See First Section of Vol. VIII
Deadwood Zinc and Lead Company, S. D. 263
Dean Quarry, Ga. 346
Deane-Cadillac Mining Corporation, Quebec 114
Death Valley Talc Co., Cal. 337
Decatur Brick Mfg. Co., Ill. 16
Decca Mines, Ltd., Toronto 368
Decewsville Crushed Stone Co., Ltd., Ontario 339
Deep Gravel Mining Co., Ore. 255
Deep Lake Gold Mines, Limited 84
Deep Lake Gold Mines Syndicate
  See Deep Lake Gold Mines, Limited
Deep Tunnel Mine, N. M. 381
Deepwater Chemical Co., Ltd., Cal. 314
Deer Creek Copper & Gold Mining Co., Utah 387
Deer Creek Mining Co., Utah 387
Deer Gulch Placers, Inc., Wash. 298
Deer Lodge Mining & Reduction Co., Mont. 208
Deer Park Mining Co., Mo. 197
Deer Park Natural Pigments Corp., Wash. 305
Deer Trail Mining Company, Utah 281
Deer Trail Monitor Mines, Wash. 298
Defender Mining & Milling Company 277
Degraves, Mike & Lessees, Cal. 42
Deitrich, Marguerettа, Wyo. 393
De Kalb County Quarry, Ga. 341
Del Gold Corporation, Cal. 42
Delamar Exploration Co., Nev. 246
DeLamar Milling Corporation, Idaho 171
Delamar Mines of Mont., Inc., Nev. 379
DeLamar Mining & Milling Co., Idaho 171
DeLamar Placers 171
De La Mare, Rodney, Nev. 246
Delandore Mines, Ltd., Quebec 114
Delandore-Quebec Mines, Limited, Quebec 114
Delaware Idaho Gold Mining Co. 168
Delaware Mines Corporation 178
Delight Group, Nev. 250
Dell Rapids Quarry Co., S. D. 2
Della S. Consolidated Mines Co., Colo. 137
Deller, Albert, & Son, Ontario 13
Deller Bros., Ontario 13
Dellosso Gold Mining Co., Cal. 42
Dellosso Mining Company
  See Dellosso Gold Mining Company
Delmonico Mines Co., Colo. 141
Del Monte Claims, Inc. 150
Del Monte Properties, Cal. 2, 351
Delnite Mines, Limited, Canada 85
De Longchamps, F. J., Nev. 246
Del Oro Mines, Colo. 133
Deloro Smelting & Refining Co., Ltd., Ontario 2
Delosha Porcupine Mines, Ltd., Ontario 85
Del Pasco Mining Corporation, Ariz. 33
Del Paso Rock & Gravel Co., Cal. 351
Del Rio Mining Company, Ltd.
  See Duquesne Mines, Ltd.
Delta Chemical & Iron Co., Mich. 315
Delta Ouray Mining Co., Colo. 135
Delta Tailings Co., Cal. 42
Delwin Mines, Ltd., Ontario 85
Dempsey-Cadillac Gold Mines, Ltd., Quebec 114
Denis Henault Claims, S. D. 363
Denison Nickel Mines, Limited 328
Densmore Gold Mines, Inc., Cal. 42
Dent, R. T. Mica Co., N. C. 325
Dentonia Mines, Ltd. 61, 368
Denver Equipment Company, Colo. 138
Denver Fire Clay Company, Colo. 20
Denver & Ogden Mining Co., Utah 388
Denver Pressed Brick Company, Colo. 14
Denver Sewer Pipe & Clay Company, Colo. 20
Depada Gold Mines, Ltd., Quebec 114
Derry Gold Mines, Limited, Manitoba 75
Derry Mining Company, Quebec 306
De Santis Porcupine Gold Mining Co., Ltd.
  See De Santis Porcupine Mines, Ltd.
De Santis Porcupine Mines, Limited 85
Descar Corporation, Limited, Quebec 114
Deschambault Quarry Corporation, Quebec 340, 344
Deseret Development Co., Utah 388
Deseret Livestock, Utah 388
Desert Gold and Aluminum Corp., Cal. 42
Desert Queen Gold Company, Ariz. 35
Desert Queen Mine, Ariz. 32
Desert Silver, Nev. 243
Desjardins Mines, Limited, Quebec 114
Despina Gold Mines, Limited, Quebec 114
Destin, Alfred Co., Fla. 333
Detering Company, Texas 18
Detroit Iron Mining Co.
  See Norwich Iron Co.
Detroit Rock Salt Co., Mich. 330
Deutschland Mine, Mont. 223
DeVault and Hamburg Association, Alaska 24
Devil's Lake Mining Syndicate, Canada 368
Devon Gold Mines, Limited 85
Dexter Construction Company, Texas 356
Dexter Lode, S. D. 263
Dezell Mining Company, Mont. 234
Dezendorf, Edwin, Texas 6
Dezendorf & Freeman, Texas 6
Dezendorf Marble Company, Texas 343
D'Hanis Brick and Tile Company, Texas 18
Dia-Cousti-Lite Products Co., Wash. 305
Diadem Mining Company, Mont. 199
Dial, N. B., N. C. 385
Diamond "C" Mining and Milling Company, Colo. 132
Diamond City Mines Company, Mont. 376
Diamond Crystal Salt Co., Mich. 330
Diamond Drillers, Ltd.
  See Drillers and Explorers, Ltd.
Diamond-Excelsior Mining Co., Nev. 244
Diamond Field Black Butte Reorganization Mining Company 379
Diamond Fire Brick Company, Colo. 3, 9, 20, 21
Diamond Gold Mining Company, Nev. 241
Diamond Granite Company, Quebec 340
Diamond Hill Gold Mining Co., Mont. 201
Diamond Interlachen Sand & Gravel Co., Fla. 333
Diamond Mountain Mines, Inc., Colo. 128
Diamond Sand Company, Fla. 333
Diamond Springs Lime Co., Cal. 344, 352
Diamondfield Daisy Gold Mining Company, Nev. 379
Diana Gold Mines, Limited
  See Consolidated Diana Gold Mines, Limited
Diana Group, S. D. 263
Diatomaceaous Earth Corp. Cal. 305
Dicalite Company, Cal. 305
Dickens-East Mining Co 178
Dickey Placer, S. D. 263
Dickey, W. S., Clay Manufacturing Co.
  Miller Co., Ark. 11
  Sevier Co., Ark. 11
  McDonough Co., Ill. 16
  Bowie Co., Texas 18
  Wilson Co., Texas 18
Dickson-Sachigo Gold Mines, Ltd., Ont. 85
Dickstone Copper Co., Ltd., Mani. 75
Dickstone Copper Mines, Ltd., Mani. 75
Dictatrum Lode No. 1 and No. 2, S. D. 263
Diefenderfer, D. B., Stone Co., Pa. 355
Diestelhorst Gravel Plant, Cal. 352
Dieter Mines, N. M. 381
Digby Dome Mines Co., Ltd., Ont. 85
Diller Clay & Stone Co., Pa. 17
Dillon Mining Trust, B. C. 61
Dime Creek Dredging Co., Alaska 24
Dines Mining Co., Kan. 196
Dinuba Cement Co., Cal. 352
Dinwell Lac Gold Mines, Ont. 85
Dion Mining Corporation, Sask. 125
Dirigo Mining Company, Colo. 131
Discon Mining Co., Ore. 255
Dittman, Gus, Mo. 17
Divide, S. D. 263
Dixie Bauxite Co., Ark. 3
Dixie Brick and Tile Company, Texas 18
Dixie Comstock Mining Co., Nev. 241
Dixie Fireproofing Co., Ga. 15
Dixie Gold Inc., Ariz. 30
Dixie Gold, Inc., Wash. 298
Dixie Gravel Co.
  Gwinnett Co., Ga. 143
  White Co., Ga. 332
Dixie Lime Products Co., Fla. 306, 345
Dixie Mine, Mont. 231
Dixie Phosphate Co., Fla. 308
Dixie Queen Mine, Ariz. 30
Dixie Queen Mining Company, Inc. 153
Dixie Sand & Gravel Corp., Va. 336
Dixon Copper Company, Mont. 236
Dixon Mine, Nev. 250
Doblasua Lime & Mining Co., Wash. 351

Dobson Pass Lead and Silver Mines Corp. 178
Dochart Brick, Tile & Terra Cotta Works, Ont... 13
Doctor Jack Pot Mining Co., Colo. 141
Dodd Mining Syndicate, Ltd. 368
Dodge Construction Co., Inc., Nev. 248
Dodson Concrete Board Co., Kan. 373
Doherty, (Bernard & Sarah), Mont. 240
Dohner, John E., Marble & Granite Works, Pa... 342
Dol Coad and Tea Lode, S. D. 263
Dol Palos Gypsum Co., Cal. 312
Dolese & Shepard Co., Ill. 347
Dolomite Products Co., Inc., N. Y. 313
Dolores Brick Company, Fla. 8
Dolores Placer Company, Colo. 135
Dome Mines, Limited 85
Domestic Manganese and Development Company,
  Mont. 321
Dominion Briquettes & Chemicals, Ltd., Sask. .. 125
Dominion Concrete Co., Ltd., Ont. 332
Dominion Copper Co., Ltd.
  See First Section of Vol. VIII
Dominion Explorers, Ltd., Canada 77
Dominion Fire Brick & Clay Products, Ltd., Can. 368
Dominion Lime, Ltd., Quebec 344
Dominion Minerals Co., Va. 356
Dominion Minerals, Inc., Va. 393
Dominion Mines, Inc., Idaho 371
Dominion Mines & Quarries, Ltd., Ont. 2
Dominion Rock Products, Ltd., Ont. 344
Dominion Salt Co., Ltd., Ont. 330
Dominion Silver-Lead Mining Co., Wash. 298
Dominion Steel & Coal Corporation, Ltd.,
  Newfoundland 368
Domino Mines Co., Colo. 127
Donan Mines, Inc., Alaska 24
Donatelli Granite Co., Pa. 342
Donchester Mines (Quebec), Ltd., Quebec 114
Donnelly-Erickson Mines Syndicate, Mont. 217
Donovan, William M., Nev. 246
Donwell Gold, Ltd., Quebec 114
Dooley Brothers Ass'n, Utah 388
Dooley Leasing Company, Colo. 141
Dora Gold Mining Co., Alaska 24
Dora Mine, Corp., The, Utah 277
Dora Quartz Mine, Ariz. 33
Doramar Mining Company, Limited, Quebec 114
Dorcas Mining-Milling & Development Co.
  See First Section of Vol. VIII
Dorcu Mines, Ltd., Quebec 114
Doreva Gold Mines, Ltd., Quebec 114
Doreva (Quebec), Limited, Quebec 114
Dorex Gold Mines, Ltd., Ont. 85
Dorex (Quebec), Limited, Quebec 114
Doris Ruby Mining Company, Colo. 128
Dormo Silver Lead Mines, Inc., Idaho 156
D'Ormont Gold Mines, Ltd., Ont. 85
Dorothy Van Placer, S. D. 263
Dorval Siscoe Mines, Limited, Quebec 114
Dothan Mining & Developing Co., Ltd., Ontario .. 85
Dotsee Cobalt Mines, Limited 85
Double Eagle Mining Co., Wash. 298
Double Rainbow, S. D. 263
Double Star, S. D. 318
Douglas Lake Mines, Ltd., Sask. 75
Douglas Mining Company, Idaho 178
Dover Brick & Tile Works, Ontario 13
Dover Copper Mining Company, Ariz. 30
Dow Chemical Company
  Los Angeles Co., Cal. 314
  Midland Co., Mich. 330
Dow Fluorspar Company, Ill. 373
Dow, I. O., Chemical Co., Cal. 314
Dowell, M. N., and A. J. Ray, N. M. 381
Downing's Claim
  See Kirka
Downs, L. J., Sand Company, Ga. 332
Dragon Consolidated Mining Company, Utah 277
Dragon Oil Shale Corp., Utah 388
Dragoon Tungsten Mine, Ariz. 360
Dransfield Quebec Mining Company, Ltd.,
  Quebec 115
Dravo Corp.
  Allegheny Co., Pa. 335
  Beaver Co., Pa. 335
Dream Lease 61
Driggs Coal Mine Co., Wash. 371
Drillers & Explorers, Ltd., Manitoba 75
Drippings Springs Mine, Ariz. 29
Drummond Quarry, Ltd., Quebec 340
Drunzer & Buchholtz, Texas 273
Drury Nickel Mines, Ltd., Ontario 328
Dry Canyon Consolidated Mining Co., Utah 388
Dry Creek Dredging Co., Alaska 24
Duart Mines, Ltd., Ontario 85
Dubar Gold Mines, Ltd., Quebec 115
Dubois Mining Company
  See New Jersey Consolidated Mines Co.
Dubuisson Gold Mining Co., Ltd., Quebec 115
Dubuisson Goldfields, Limited, Quebec 115
Dubuisson Mines (Quebec), Ltd., Quebec 115
Dubuque Mines, Ltd., Quebec 115
Ducey & Atwood Rock Co., Cal. 352
Duckworth Brick Co., N. C. 9
Duclo Mining Corporation, Mont. 217
Dudley Stone Products Company, Inc., Texas .. 350
Dufferin Golds, Ltd., B. C. 61
Duffin Brothers, Utah 295
Dufresne Construction Co., Ltd., Quebec 344
Dugan, J. J., & Sons, Cal. 362
Dugold Mining Company, Limited, Quebec 115
Dugway Mining Trust, Utah 388
Duke Construction Co., N. C. 342
Duke Mine, Mont. 232
Duke of Windsor Mines Corp., Wash. 298
Duluth & Iron Range RR., Minn. 316
Duluth Mining Company, Idaho 178
Duluth Mining Co., N. M. 381
Duluth & Utah Iron Mining Company, Utah ... 388
Dumico Gold Corporation, Quebec 115
Dunavant Quarries, Inc., N. C. 342
Dunbar Coal Company, Kan. 373
Duncan River Mining Syndicate, Inc., Idaho ... 371
Duncan Rover Mining Company, Nev. 242
Duncansville Lime & Stone Co., Pa. 355
Dunderberg Mining Company
  See First Section of Volume VIII
Dunford (Quebec) Mines, Limited, Quebec 115
Dunford Rouyn Mines, Ltd., Quebec 115
Dunham, Lewis A., Nev. 246
Dunkin Mining Company, Colo. 140
Dunlop Consolidated Mines, Limited, Quebec... 115
Dunlop (Quebec) Mines, Ltd., Quebec 115
Dunmore Mining Syndicate, Ltd., Ontario........ 85
Dunn, John P., Mining Co., Mont. 208
Dunn, Truax and Company, S. D. 263
Dunnellon Phosphate Mining Co., Fla. 308
Du Nord Land Co.
  See Stanley Mining Co.
Dunwoody Iron Company
  See Pickands, Mather & Co.
Duplex Mining Company, Inc., Nev. 242
du Pont, E. I., de Nemours & Co., Del. 6
Duquesne Mines, Limited, Quebec 115
Duquesne Mining Co., Ltd., Quebec 115
Duquesne-Quebec Mines, Ltd., Quebec 115
Duquesne Slag Products Co.
  Allegheny Co., Pa. 355
  Berks Co., Pa. 355
Durango Land & Coal Co.
  See First Section of Volume VIII
Durango Mines, Ltd., B. C. 61
Durant Mining Company, Colo. 137
Durham Coal & Iron Co.
  See First Section of Vol. VIII
Duriez, L. A., N. M. 381
Durkee Development Co., Ore. 255
Durkee Gold Ridge Mining Co., Ore. 255
Dusty Placer Claim, S. D. 263
Dutch Boy Mine, Ariz. 29
Dutch Canyon Mining Co., Utah 388
Dutch Creek Mining Co., Alaska 24
Dutchman Coalition Mines Co., Utah 388
Duthie Mines, Ltd., Canada 61
Duval Engineering & Contracting Co., Fla. 345
Duval Texas Sulphur Company, Texas 358
Duver Creek Gold Mines, Limited, Quebec 115
Duverny Consolidated Gold Mines, Quebec........ 115
Duverny-Dalquier Gold Mines Co., Ltd., Que. ... 115
Duverny Goldfields Corporation, Quebec 115
Dwyer Leasing Company, Colo. 134
Dyer, John T., Quarry Co., Pa. 355
Dyke Claim, S. D. 363
Dyring, Peter, Gene C. Madsen & Asso., Utah.. 388
Dyring, Ray P., Trustee, Utah 388

E

E. B. Nagle Mining Co., Ltd., Sask. 126
E. L. K. Sand and Gravel Company, Texas 336
Eagle Bird Mine, S. D. 263
Eagle & Blue Bell Mining Co., Utah 277
Eagle Coal Co., Utah 388
Eagle Fluor Spar o., Ky. 374
Eagle Gold Mines, Inc., Colo. 128
Eagle Mountain Mining Company, Mont. 236
Eagle Nest Mine, Utah 388
Eagle Nest Mines Company, N. M. 382
Eagle Peak Copper Co., Wash. 298
Eagle-Picher Lead Co., Ill. 195

Eagle-Picher Mining & Smelting Co.
  Ruby, Ariz. 33
  Santa Cruz Co., Ariz. 33
  Cherokee Co., Kan. 196
  Jasper Co., Mo. 197
  Newton Co., Mo. 197
  Miami, Okla. 253
Eagle River Tunnel Mining & Milling Co., Colo. 130
Earlacour Gold Mines, Ltd., Quebec 115
Earngey Gold Mines, Ltd., Canada 368
Earthen Products Co., Texas 18, 311
East Alameda Mining Co., Ltd., Idaho 178
East Angus Placer Mining Society, Reg'd, Que. 115
East Antelope Mining Co., Utah 280
East Bay Gold, Limited, Quebec 115
East Berlin Stone Quarry, Pa. 355
East Buckeye Mining Co., Utah 277
East Butte Copper Mining Co.
  See First Section of Vol. VIII
East Butte Copper Mining Company, Mont. 376
East Cadillac Syndicate, Limited, Quebec 115
East Camp Exploration Syndicate, N. M. 382
East Carbonate Mining Co., Utah 388
East Champion Iron Co.
  See Keystone Iron Co.
East Crown Point Consolidated Mining Company, Utah 292
East Eagle Mining & Milling Co., Ore. 255
East Elkhorn Mining Company 294
East Fork Mining Co., Cal. 42
East Hecla Mining Co., Ltd., Idaho 179
East Jordan Irrigation Co., Utah 388
East Lacoma Mines, Ltd., Quebec 115
East Lake Mining Corp., Colo. 130
East Lansing Gravel Co., Mich. 333
East Malartic Mines, Limited, Quebec 115
East Ontario Mining Co., Utah 388
East Peoria Sand & Gravel Co., Ill. 333
East Rouyn (Quebec), Limited, Quebec 115
East Side Gold Mining Company, Colo. 136
East Side Silver Mining Co., Utah 388
East Standard Mining Co., Idaho 179
East Standard Mining Co., Utah 277
East Stockton Cons. Mining Co., Utah 388
East Texas Brown Ore Developing Company, Texas 318
East Texas Gravel Company, Texas 336
East Texas Iron Company, Texas 318
East Tintic Coalition Mining Company, Utah 292
East Tintic Consolidated Mining Co., Utah 388
  See Eureka Lilly Consolidated Mining Company
East Tybo Mining Co., Nev. 248
East Utah Mining Co., Utah 294
East Vulture Mining Company, Ariz. 30
Easter Group 61
Eastern Exploration Company, Inc., Nev. 243
Eastern Illinois Clay Co., Ill. 16, 21
Eastern Iron & Metal Co., Nev. 246
Eastern Lime Company, Ltd., N. S. 368
Eastern Mablette Corporation
  See Permalite Mining Corporation
Eastern Magnesia Talc Co., Inc., Vt. 306
Eastern Star Mining Co., Ltd. 179
Eastmac Holdings, Limited, Quebec 115
Easton Pacific Gold Mining Company, Inc., Mont. 224
Eastside Building Materials Co., Cal. 352
Eathorne & Fox
  Jefferson Co., Mont. 212
  Lewis and Clark Co., Mont. 217
Eaton Canyon Rock and Sand Co., Cal. 352
Eaton, Charley, N. M. 382
Ebner Gold Mining Co., Alaska 24
Ebsary Gypsum Company, Inc., N. Y. 313
Eckers & Company, Colo. 131
Echo Canyon Mining Company, Nev. 242
Echo Cove Gold Mining Co., Alaska 24
Echo Mining Co., Neb. 378
Echo Mining Co., S. D. 263
  See Golden Mining Co.
Echo Mining Co., Inc., Wash. 298
Echo Mining Co., Ltd. 179
Eckels Granite & Marble Co., Pa. 342
Eclipse Gold Mining Company, Limited, Quebec 115
Eclipse Group, S. D. 263
Eclipse Mining Co., Mont. 378
Eclipse Mining & Milling Co., Utah 277
Economic Dump Leasing Company, Colo. 141
Economy Mines Company, Mont. 217
Ecum Secum Mines, Limited 368
Edel Mining Co., Cal. 42
Edens and Klepinger, Mo. 197
Edgar Brothers, Ga. 15
Edgar Brothers Company, Ga. 15
Edgar Irvine Co., Ltd., Ont. 339
Edgar Plastic Kaolin Co., Fla. 15, 333
Edgelake Gold Mining Company, Ltd., Ont. 85
Edgemont Mine, Nev. 242
Edgerton Mine, Mont. 224
Edinburg Brick and Tile Company, Texas 18
Edison, Thomas A., Co., S. D. 320
Edisto Sand & Gravel Company, S. C. 335
Edmundson and Tamborello Company
  Fayette Co., Texas 336
  Jasper Co., Texas 336
Edmundson-Tamborello-Thorstenberg Co., Texas 336
Edna Development Co., 371
Edna Hazel Claim, S. D. 364
Edna Mining Company
  Assets purchased by Faith Mining Co.
Edward Mining Co., Ore. 255
Edwards Consolidated, Limited
  See Edwards Gold Mines, Ltd.
Edwards Consolidated Mines, Limited 86
Edwards Gold Mines, Ltd., Ont. 86
Edwards Insulation Co., Texas 350
Edwards (Susie) Mine, Mont. 212
Eek River Mining Co., Alaska 24
Egyptian Mine, S. D. 263
Ehlinger Group, B. C. 61
Ehman, Philip J., Marble & Granite Works, Pa. 342
Eimpson Milling Company, Inc., Colo. 135
Einstein, Joseph; Dewey Blackman, E. M. Blackman, W. E. Thomas, J. H. Downer, F. J. Thomas, A. Blackman, F. M. Blackman-Est. and Alvin White, N. M. 382
Eisenbrown, P. F., Sons Co., Inc., Pa. 342
El Aviador Gold Mining Co., N. M. 251
El Canada Mines, Inc.
  Succeeded by El Canada Gold Mines Corp.
El Cuatro Mining Company, Ariz. 33
El Diablo Mining Company, Cal. 361
El Dorado Crystal Mine, Cal. 42
El Dorado Gold Mining Co., S. D. 263
El Dorado Limestone Co., Cal. 344
El Fleeda Mine, Mont. 224
El Oro Dredging Co., Cal. 42
El Oro Mine, Idaho 153
El Oro Placers, Inc., Idaho 371
El Paso Brick Company
  Dona Ana Co., N. M. 382
  El Paso Co., Texas 19
El Paso Building Materials Co., Texas 19, 350
El Paso, City of, Texas 350
El Paso Clay and Powder Company, Texas 19
El Paso County Highway Dept., Texas 343
El Paso & Rock Island Railway Co., N. M. 382
El Primero Mining and Milling Co., Alaska 24
El Rio Rock Co., Cal. 352
Elan Mining Company, Ariz. 35
  Formerly La Fortuna Mining Co.
Elberton City Quarries, Ga. 341
Elberton Granite Industries, Ga. 341
Eldorado, S. D. 359
Eldorado Gold Mines, Ltd., N. W. Ter. 77
Eldorado Gold Placer Mines
  Moffat Co., Colo. 135
  Powell Co., Mont. 234
Eldorado Mining Co., Nev. 247
Eldorado Rover Mining Company, Nev. 242
Eldorado Stone Co., Pa. 355
Eldred Stone Co., Ill. 347
Electra Porcupine Gold Mines, Ont. 86
Electric Point Mining Co., Wash. 298
Electrical Porcelain Works, Cal. 12
Electro Metallurgical Co. of Canada, Ltd., Ont. 344
Electronic Mineral Diviners, Ltd., Canada 368
Elephant Mtn. Mining & Milling Co., Ore. 255
Elgin Butler Brick Company, Texas 19
Elgin & Ogden Mining Co., Idaho 179
Elgin Standard Brick Mfg. Company, Texas 19
Elgin & Sunbeam Mine, Mont. 224
Elizabeth Gold Mining Company, Limited, Can. 86
Elizabeth Gold Syndicate
  See Elizabeth Gold Mining Company, Limited
Elizabeth Mining Co.
  See Higgins Co., et al.
Eljer California Co., Cal. 12
Elk City Gold Mining Co. 161
Elk Creek Mine, Inc. 156
Elk Gold Mining Company, Mont. 234
Elk Lease 61
Elk Mining Co., Mo. 197
Elk Mudlake Mining Syndicate, Ltd., Quebec 115
Elk Valley Coal & Iron Co., Tenn. 386
Elkhorn Consolidated Mining Co., Ore. 255
Elkhorn Gold and Silver Mining Corp., Colo. 137
Elkhorn Placer Mines, Inc., Ore. 255
Elkhorn Tungsten Co.
  See Heart of the Black Hills Property
Elkora Mine Operating Company, Nev. 242
Elkton Company, Colo. 141

Ella Gold Mines, Inc. 161
Ella Mines, Mont. 217
Ella W. Syndicate, Colo. 141
Ellenville Zinc Company, N. Y. 251
Ellington and Co., Alaska 24
Ellis, A. C., Jr. et al., Utah 285
Ellis, E. P., Va. 356
Ellis Gold Mines Company, Mont. 231
Ellis Mining Company, Colo. 141
Ellis Mining Co.,
  See Martin & Ellis
Ellis, W. A., Inc., Colo. 136
Ellwood Stone Co., Pa. 335
Elmhurst-Chicago Stone Co., Ill. 347
Elmos Gold Mines, Limited 86
Elora Gold Mines, Ltd., Ont. 86
Elsie Boston Lake Mines, Ltd., Canada 368
Ely Gold Mines Co., Nev. 379
Ely Gold Mining Company, Nev. 250
Ely Valley Mine, Nev. 246
Emancipation and Consolidated Mines, Incorporated, Colo. 127
Embergold Mines, Ltd., Quebec 115
Embody, (C. M.) & Wood, (Elmer), Mont. 217
Embree Iron Company, Tenn. 386
Emerald Isle Copper Company, Ariz. 30
Emery Consolidated Mining Company, Mont. 234
Emigrant Gold Mining Company, Mont. 232
Emily Bay Gold Mining Syndicate, Ltd., Ont. .. 86
Emily Gold, Inc., Ore. 255
Emily Silver Mining Co.
  See First Section of Vol. VIII.
Emily Silver Mining Co., Utah. 388
Emma Claim, S. D. 263
Emma Darling Mine, Mont. 234
Emma Mica Mine, S. D. 325
Emma Mine, Inc. 376
  See Butte Madison Mines Corp.
Emma Mining Co., Utah 277
Emmett Mining and Milling Co., Utah 276
Emperius Mining Co., Colo. 134
Emperor Gold Syndicate, Limited, Quebec 115
Emperor Mining Co., Utah 388
Emperor & New York Bell Mine, Mont. 224
Empire Asbestos Mines Company
  See Rahn Lake Mines Corp., Ltd.
Empire Consolidated Quicksilver Mining Co.
  N. J. Charter Forfeited 1905
Empire Gold Mines, Inc., S. D. 264
Empire Gold Mines, Limited
  See Gillies Lake-Porcupine Gold Mines, Limited
Empire Gold Mining Co., Mont. 376
Empire Granite Company, Ga. 341
Empire Graphite Company, N. Y. 312
Empire Gulch Mining Company, Mont. 201
Empire Gypsum Company, N. Y. 313
Empire Lee Mining Company, Colo. 141
Empire Mercury Mines, Ltd., B. C. 323
Empire Mines Co., Idaho 172
Empire Mines Company 277
Empire Mines & Metals Co., N. M. 382
Empire Quinn Mining Co.
  See Empire Iron Co.
Empire Silver Mining Co. 388
Empire Star Mines Co., Ltd., Cal. 42
Empire Tin Mining Company, Alaska 358
Empire Tungsten Mining Co., Idaho 150
Empire Zinc Company
  Eagle Co., Colo. 130
  Grant Co., N. M. 382
Emsco Asbestos Co., Ariz. 5
Emsco Refractories Co., Cal. 12
Enders, W. P., & E. L., Mont. 376
Engels, California Copper Mining Co., Cal. 42
Engineers Gold Mines, Limited 62
Engineers Gold Mining Company, Idaho 167
Engineers Gold & Silver Mining Co., N. M. 251
England, H. F., & Co., Idaho 147
England, H. F. & Co., Ore. 256
English Knob Holding Co., N. C. 385
English Mica Company, Inc., N. C. 325
Enstrom Bros. Mining Co., Alaska 24
Enterprise Cooperative Syndicate, Cal. 42
Enterprise Mining Co., Kellogg 179
Equality, S. D. 320
Equities, Inc., Idaho 168
Era Mining and Development Company, Inc... 152
Erie Canadian Mines, Limited, Quebec 115
Erie Iron Co.
  See Rawle, Noble & Co.
Erin Kirkland Gold Mines, Ltd., Canada 368
Ermont Mines, Inc., Mont. 199
Errington Quarry & Juarez Quarry, Cal. 352
Erwin Feldspar Corp., Inc., N. C. 307
Escambai Pottery Company, Fla. 15
Esmeralda Gold Mines, Ltd., Nev. 242
Esmeralda Mine, S. D. 264
Espey Silica Sand Company, Texas 336
Estabrook Gold Dredging Co.
  See First Section of Vol. VIII.
Estand Mines, Ltd., Canada 368
Estelle Mines Corp., Cal. 42
Ethel Granite Company, Ga. 341
Ethel May Mining Company, Nev. 242
Ethiopia Syndicate, B. C. 62
Ethyl-Dow Chemical Company, N. C. 9
Etna Gold Mines, Inc., Utah 276
Etta Mine
  Lawrence Co., S. D. 264
  Pennington Co., S. D. 321
Euclid Iron Mining Co.
  See Korrer Investment Co.
Eugene Gold Mining Syndicate, Ltd., Ont. 86
Eula Mine, Mont. 217
Eunamar Mining Co., Mo. 197
Eunice Leasing Company, Colo. 128
Eunice Mine, Colo. 128
Euphrates Mining Co., Ltd., B. C. 62
Eurades Mining & Milling Co., Colo. 135
Eureka Bullion Mining Company 292
Eureka City Mining Company, Utah 388
  See Chief Consolidated Mining Company
Eureka Comstock Mining & Milling Co., Utah .. 388
Eureka Corporation, Limited, Nev. 244
Eureka Delux Mining Co., Utah 388
Eureka Development Co., Ltd., Idaho 145
Eureka Flint & Feldspar Co., N. H. 307
Eureka Hill Mining Company 388
  See Chief Consolidated Mining Company
Eureka Hill Railway Company 388
  See North Lily-Knight Company
Eureka Lilly Consolidated Mining Company, Utah 292
Eureka Mica Mfg. Co., N. C. 325
Eureka Mica Mine, S. D. 325
Eureka Mine, Mont. 212
Eureka Mines Company, Utah 292
Eureka Mining Company, Mont 231
Eureka Mining & Milling Co., Colo. 135
Eureka Mining & Milling Co.
  Watcom Co., Wash. 298
  Ferry Co., Wash. 298
Eureka Prospect Company, Nev. 244
Eureka Saturday Night Mining Company, Colo. 133
Eureka Smelting Co.
  See First Section of Vol. VIII
Eureka Smelting & Mining Co.
  See First Section of Vol. VIII
Eureka Standard Consolidated Mining Company 292
Eureka Swansea Extension Mining Company... 277
Eureka Tungsten Company, Colo. 362
Eva Creek Mining Co., Alaska 24
Eva Lake Gold Mines, Limited, Ont. 86
Eva Mining Co. of Utah, Utah 277
Evander McIver Heirs, N. C. 385
Evans Metals Mines Co., Mont. 217
Evans Mining Company 388
  See Chief Consolidated Mining Company
Evans Quarry and Burke Quarry, S. D. 357
Evans-Smith-McKittrick-Hammond Co., Wash. 298
Evans, Stickney, Neil & Kingsbury, Lease, Nev. 247
Evans Wallower Lead Company
  Acquired by Evans Wallower Zinc, Inc.
Evans Wallower Zinc., Inc.
  Cherokee Co., Kan. 196
  Ottawa Co., Okla. 253
Evans-Watson Lime and Lime Rock Company.. 388
Eveline Leasing Company, Mont. 241
Evening Star Mine, Mont. 212
Everett Lime Co., Wash. 351
Evergreen Claim, S. D. 359
Evergreen Mines Co., Minn. 316
Evergreen Mines, Inc., Wash. 298
Evergreen Mining Co., Utah 388
L. G. Everist, Inc., S. D. 2
Everly, S. D. 325
Everton Silica Sand Co., Ark. 331
Evis Mining Co., The
  See Mycoda Mining Co.
Excelda Gold Mines, Ltd., Quebec 115
Excelsior Claim, S. D. 359
Excelsior Iron Mng. Co. 388
Excelsior Mining Co., Idaho 168
Explorers, Inc.
  See Engineers Gold Mining Company
Explorers, Inc., Idaho 161

F

F. & M. Mining Co., Mo. 197
F. M. R. Mining Company, Colo. 137
Fabreor, Ltee., Quebec 115
Fair, John, & Co., Ill. 347
Fair Play Placers, Inc., Mont. 201
Fair Valley Clay Co., Pa. 17
Fairbanks Exploration Company
See U. S. S. R. and M. Co.
Fairbanks Exploration Company, Alaska 24
Fairfax Quarries, Inc., Va. 356
Fairfield Coal & Coke Company, Pa. 385
Fairfield Mining Co., Utah 388
Fairfield Quarries, Inc., S. C. 386
Fairhaven Mining Co.
See Fairhaven Water Company
Fairhope Mining & Milling Company, Ariz. 367
Fairmont Coal & Coke Co.
See First Section of Vol. VIII
Fairplay Gold Mines, Incorporated, Colo. 136
Fairview Amalgamated Gold Mines, Ltd., B. C. 62
Fairview Gold Mines, Inc., Mont. 224
Fairview Mine, Nev. 241
Fairview Mining Company, Colo. 141
Fairview Mining Company, Utah 388
See Silver King Coalition Mines Company
Fairview Syndicate
See Fairview Gold Mines, Inc.
Faison Brick Co., N. C. 9
Faith Creek Mining Co., Alaska 24
Faith Marble and Tile Company, Texas 19
Faith Mining Company, Mont. 215
Faithful Gold Mining Group, Mont. 199
Falcon Gold Mines, Ltd., Ont. 86
Falconbridge Nickel Mines, Limited 328
Falls Creek Mines, Inc., Idaho 168
Falls Creek Mining Co., Alaska 24
Falls Creek Mining Co., Inc., Idaho 168
Falls Mining Company
See Silver Spar Mining Co.
Falls Placer and Lode, S. D. 264
Famous Mining Co., Mo. 197
Fannie Grimm Mining Co., Idaho 179
Fannin County Highway Dept., Ga. 341
Fanny Rawlings Mining Company 133
Fansteel Mining Corporation, Colo. 362
Fanwood Stone Crushing & Quarry Co., N. J. 354
Far West Dredging Co., Cal. 42
Far West Gold-Silver Mining Company
Idaho Co., Idaho 161
Shoshone Co., Idaho 179
Valley Co., Idaho 194
Farber Lime Co., N. J. 348
Farber White Limestone Co., N. J. 348
Farlinger Mining Syndicate, Ltd., Ont. 86
Farmer Jones Gold Mining Co.
See Priest River Mining Co.
Farmer Mine, Wash. 298
Farmers Land Co., Ltd., Cal. 352
Farmog Mining Syndicate, Ltd., Ont. 86
Farnsworth Mines, Inc., Nev. 241
Farr and Co., Mich. 374
Farrar Quebec Mines, Limited, Quebec 115
Farrell Rouyn Mines, Quebec 115
Farwest Milling & Mining Co., Ore. 256
Faulkenham Lake Gold Mines, Limited,
Red Lake 86
Fault Mining Co.
See Siphon Mine, Minn.
Fauquier Company, N. M. 382
Fawn Mining Company, Colo. 134
Fawn Mining Co., Ltd., B. C. 62
Fay Lake Mining Syndicate, Manitoba 75
Fay Ores Co.
See Hopkins Mine
Fay Placer Mine, Cal. 42
Fayette Gravel Company, Texas 336
Faymar Porcupine Gold Mines, Limited 86
Feather Products Co., Ore. 2
February Group, S. D. 359
Federal Coal Co.
See First Section of Vol. VIII.
Federal Coke & Chemical Company, Ill. 373
Federal Consolidated Mining Co.
See Black Rock Mining Co.
Federal Crushed Stone Corp., N. Y. 354
Federal Gold Mines, Ltd., B. C. 62
Federal Kirkland Mining Company, Limited 87
Federal Land Bank of Wichita, Colo. 370
Federal Materials, Inc., Mo. 348
Federal Mines, Ariz. 33
Federal Mining Co., Minn. 316
Federal Mining & Smelting Co.
Idaho 145, 179
Cherokee Co., Kan. 196
Newton Co., Mo. 197
Ottawa Co., Okla. 253
Federal Portland Cement Company, N. Y. 11
Federal Silver Mining Company
See American Eagle Mining Co.
Federal Stone Co., Ill. 347
Federal Zinc & Lead Company, Ltd., Quebec 115
Fehlig Construction Co., Mo. 348
Felix Mining Co., Idaho 159
Fellows, Walter, & Associates, Ore. 256
Fenix and Martin Mines, Mo. 197
Fenton, H. G., Material Co., Cal. 352
Ferey Gold Mining Co., Ga. 143
Ferey Mining Co., Ga. 143
Ferguson Placer, S. D. 4
Fern, B. C. 62
Fern Cliff, S. D. 364
Fern Gold Leasing Co., Alaska 24
Fern Gold Mining Co., Alaska 24
Fernland Gold Mines, Limited, Can. 87
Ferris Brick Company, Texas 19
Ferry Mining Co., Wash. 298
Ferryview Sand & Gravel Co., Mich. 333
Fetish Mining Co., Idaho 145
Fiborn Limestone Co., Mich. 348
Fidelity Building & Loan Association, Utah 388
Fidelity Investment Corp., Idaho 371
Field, Julian C., & Co., Texas 336, 356
Fields Mutual Development Co., Idaho 145
File Lake Gold Mines, Ltd., Manitoba 75
Filtro Company, Nev. 248
Filtrol Company, Miss. 311
Fin Mining Co., Minn. 316
Finger Canadian Lumber Co., Ltd. Can. 75
Fingland Mine Limited, B. C. 62
Firestone Mica Mine, S. D. 325
First Chance Creek Mining Co., Alaska 24
First Find Claim, S. D. 359
First National Mines Co., Cal. 42
First Security Trust Co., Utah 388
First Thought Mine Corporation, Wash. 298
Fish Creek Mining Co., Alaska 25
Fish Lake Gold Mining Syndicate, Ltd., Ont. 87
Fisher-Baumhoff Co., Idaho 161
Fisher Creek Mining Company, Mont. 221
Fisher & Fisher, Alaska 25
Fisher, Thomas, Idaho 153
Fiske Brick & Granule Co., Pa. 355
Fitch, Albert J., N. M. 382
Fitchen Bros. Com. Co., Mont. 376
Fitsum Mining Company 167
Fitzgerald, Stanley & Associates, Ore. 256
Five Points Mining & Milling Company, Inc. 153
Flag Hill Mines Corporation, Wash. 298
Flag Mine 298
See Leybold-Scales, Inc., Leasees
Flag Staff Mining Company, Wash. 158
Flagstaff Mining Co., Alaska 25
Flagstaff Mining & Milling Co., Colo 137
Flat Creek Gold Mining Co., Nev. 379
Flat Rock Clay Products Co., Mich. 8
Flathead Mine, Mont. 207
Flatman, James, Wyo. 393
Flatonia Fuller's Earth Company, Texas 311
Flavrian Gold Mines, Ltd., Quebec 115
Fleischacker & Gillis, Nev. 246
Fleming Mines, Ltd., Quebec 115
Fleming Syndicate
Succeeded by Clark Canyon Gold Mining Co.
Fleming-Thompson Gold Mines, Ltd., Quebec 115
Fletcher Brick & Tile, Ont. 13
Fletcher Brick Works, N. C. 9
Fletcher Limestone Company 342, 349
Fletcher, R. B., Idaho 153
Fleury Chibougamau Exploration Syndicate,
Quebec 115
Flin Flon Gold Mines, Limited
See Douglas Lake Mines, Limited
Flint Mines, Idaho 172
Flint Sands, Ltd., Quebec 3
Flobee Gold Mines, Ltd., Quebec 116
Flora Claims, S. D. 359
Florado Mining Co., Colo. 140
Floramics Company (The), Fla. 370
Flordin Mines, Limited, Quebec 116
Florence Company, Mont. 203
Florence Iron Co., Wis. 319
Florence Lime Quarry, Utah 388
Florence Mining Co., Utah 388
Florence Mining & Milling Co.
Succeeded by M & I Mining Co.
Florence Rae Copper Co., Wash. 298

Florence Rae Mining Co., Wash. 298
Florida Brick & Tile Company, Fla. 8
Florida Ceramic Company 15
  Formerly Escambia Pottery Company
Florida Dolomite Co., Fla. 306
Florida East Coast Railway Co., Fla. 345
Florida Gravel Company, Fla. 333
Florida Humus Company, Fla. 329
Florida Lime Co., Fla. 345
Florida Portland Cement Company, Fla. 345
Floridin Company, Fla. 310
Flume Dredging Company, Alaska 25
Fluorspar Mine, Nev. 248
Fluorspar Products Corporation, Ill. 373
Fluorspar Syndicate, Colo. 310
Flux Mine, Ariz. 33
Flynn Group Mining Co., Idaho 180
Folsom State Prison, Cal. 339, 352
Folwarzny, J., and Associates, Alaska 25
Fontana Copper Company, N. C. 251
Fontana Gold Mines, Ltd., Quebec 116
Ford Brick & Tile Co., Ill. 16, 21
Ford Cadillac Gold Mines, Quebec 116
Ford, Ferris Property 298
  See John Hatfield Property
Ford, J. B., Co., Kan. 373
Ford Motor Co.
  Bay Horse Dist., Idaho 156
  Detroit, Mich. 10
  Fay Reserve and Jordon Reserve, Minn. .... 3[illegible]
  Butler Co., Pa. .... 3[illegible]
Fordyce Gravel Company, Texas 336
Foreman, L. D., & Co., Cal. 42
Forest Rose Mining Co., Mont. 208
Formby Pottery, Ga. 15
Formosa Lead Mining Co., Ltd., Idaho 180
Forsgren Dredging Co., Alaska 25
Fort Dodge Gypsum Co., Iowa 313
Fort Dodge Plaster Co., Iowa 373
Fort Gaines Brick Company, Ga. 8
Fort Hartford Mining Company, Ky. 374
Fort Pierce Builders Supply, Fla. 333
Fort Rouille Mining Corporation, Ltd.
  See Wascanna Mines, Ltd.
Fort Wayne Mining Company, Idaho
  See American Silver Mining Co.
Fort William Brick Co., Ont. 14
Fort Worth Sand & Gravel Co., Inc., Texas 336
Fort Worth Tile and Pottery Company, Texas 19
Fortuna Mine, Ariz. 35
Fortuna Mine, Nev. 242
Fortune Gold Mines Company, Colo. 133
Fortune Lake Mining Company, Mich. 374
Fortune Lode Mines Co., Colo. 127
Forty-Five Mines, Inc., Wash. 298
Forty-Four Mines, Limited
  See Bobjo Mines, Limited
Foster Bros., S. C. 335
Foster Minerals Corporation, N. M. 382
Foster Pottery Co., Ont. 14
Foster, R. R., & Sons, Ltd., Ont. 339
Foster Sand & Gravel Co., Cal. 352
Found Lake Gold Mines, Ltd., Ont. 87
Fountain Falls Mining Syndicate, Limited, Ont. 87
Four Jacks Mining Co., Cal. 42
Four Metals Mine, Wash. 298
Four Metals Mining Corp., Utah 388
Four Square Gold Syndicate, Idaho 180
Fourells Co., Cal. 42
Fourth Street Rock Crusher, Cal. 352
Fowler, H. W., Property
  See Tin Mountain Mine
Fowler Sand & Gravel Co., Cal. 352
Fowles, Maude J., N. M. 382
Fox Bar Dredging Co., Alaska 25
Fox Brothers, Va. 356
Fox Investment Co., Utah 388
Fox Lake Gold Mines, Limited 87
Foxworth-Galbraith Lumber Company
  Lubbock Co., Texas 19
  Potter Co., Texas 19
France Stone Co.
  Cass Co., Ind. 348
  Monroe Co., Mich. 248
Franciscan Mining Co., Cal. 322
Francisco Mining Co., N. M. 382
Francoeur Gold Mines, Ltd., Quebec 116
Frank, Harry, N. M. 382
Frank Hough Mining Co., Colo. 135
Frank, J. R., and Co., Alaska 25
Frank (John) Mine, Mont. 233
Frank Realty Co., Mont. 376
Franklin Consolidated Gold Mines, Idaho 371
Franklin Creighton Mine, Ga. 143
Franklin Iron Company
  See Julia Mine
Franklin Iron Works, N. Y. 318
Franklin Mineral Products Co., N. C. 325
Franklin Pottery, Ga. 15
Franklin, T. S., Nev. 246
Franklinite Steel & Zinc Company, N. J. 380
Franklyn Mining Co., Mont. 205
Frasca, John and Co., Alaska 25
Fraser Alluvials Mining Syndicate, Ltd., Canada 368
Fraser Brick Company, Texas 19
Fraser Valley Marble and Lime Products, Ltd., B. C. 368
Frederich, Emil, Wis. 356
Frederick Brick Tile Works, Ill. 21
Frederick Gold Mining Co., et al, Cal. 42
Fredonia Mine, Colo. 140
Free Coinage Leasing Co., Mont. 208
Free Coinage Mining & Milling Co., Utah 388
Free Gold Milling Co., S. D. 264
Free Gold Mining & Milling Co., Colo. 134
Freeburn Development Co., Alaska 25
Freegold Mines, Limited, Quebec 116
Freeland Extension, Limited, Colo. 128
Freeman Gulch Mining Co., Utah 388
Free Sulphur Company, Del. 357, 358, 379
Freilinger, J. M., N. M. 382
Fremont County, Colo. 130
Fremont Fraction Mine, S. D. 321
Fremont-Gover Co., Cal. 42
French Creek Gold Mining & Milling Co. 161
French Creek Graphite Co., Pa. 342
French Henry Mining Company, N. M. 382
Freres Development Company, Colo. 128
Frerichs Mining Corporation, S. D. 264
Fresno Banner Mining Co., Cal. 42
Friant Pumicite Co., Cal. 1
Frid Brothers, Ltd., Ont. 14
Friday Mine, Inc., Ore. 256
Friedman, S. M., Estate, Idaho 153
Friend Sand & Gravel Co., Inc., Va. 336
Friendship Lease 62
Friendship Mining Co., S. C. 386
Frisco Gold Mines, Inc.
  See Orogrande-Frisco Gold Mines, Inc.
Frisco Silver Lead Mining Company, Utah 273
Frisco-Standard Mining Co., Wash. 298
Frontenac Floor & Wall Tile Co., Ont. 306
Frontenac Incorporated, Colo. 131
Frontier Red Lake Gold Mines, Ltd., Ont. 87
Fry Mine, Ariz. 30
Fulton County Highway Dept., Ga. 341
Fuller, William L., Utah 285
Fullers Earth Co., Fla. 310
Fulton Coal Company
  See First Section of Vol. VIII.
Fulton, John A., Nev. 246
Fulton Quicksilver Mines, Inc., Nev. 323
Fulton, W. M., N. C. 251
Funk Brick Works, S. C. 9
Funkhouser Co., Inc.
  Martow Co., Ga. 332
  Adams Co., Pa. 355
Furnace Creek Oxide Copper Co., Mont. 201
Furr & Smith, N. C. 251

G

G-B Mine, Incorporated (The), Colo. 128
G. & D. Gold Mining Co., S. D. 264
G. H. & P. Mining Co., Okla. 253
G. H. Reynolds-Quebec Gold Mines, Ltd
  See Reynolds, G. H., Quebec Gold Mines, Ltd.
G. L. Mining Company, Limited, Quebec 116
G. & N. Mining Co., Colo. 135
G. O. F. Mining Co., Wash. 298
Gabbs Valley Mineral Corp., Nev. 241
Gabrielle Mines, Ltd.
  See San Antonio Gold Mines, Ltd.
Gaffney Brick Company, S. C. 9
Gaines & Kirkeby (Lessees), Nev. 242
Gainesville Brick Company, Texas 19
Galates Gold Mines, Ltd.
  See Duquesne Mines, Ltd.
Galena Farm Consolidated Mines, Ltd., B. C. 62
Galena Mining Co., Idaho 180
Galena Mining Company, Idaho 195
Galena Mining Company, Utah 273
Galesburg Mica Mine, S. D. 325
Galesburg Mining Co., Ill. 373
Galesburg Sand & Gravel Co., Ill. 333
Galloway Gordon Lake Gold Mines, Ltd., Quebec 77
Galloway Gordon Lake (N. W. T.) Mining Syndicate Ltd., Can. 368

Galloway (Quebec) Mines, Limited, Quebec 116
Gallup Gold Mining Co., Ariz. 33
Gallup Gold Mining Company, N. M. 382
Gamble & Wilson, Cal. 42
Ganes Creek Dredging Co., Alaska 25
Gantt Gravel & Sand Co., Ark. 331
Garberich & Company Lease, Colo. 141
Garden City Pottery, Cal. 12
Garfield Improvement Co., Utah 388
Garfield Lead & Silver Mining Co., Idaho 145
Garfield Mine, Mont. 217
Garfield Mine, Nev. 247
Gariepy Gold Mining Co., Ltd., Quebec 116
Garinger, Virgil, Ohio 349
Garland Whetstone & Kaolin Co., Ark. 1
Garnet-Butte Gold Mining Company, Mont. 208
Garnet Concentrates, Inc., Quebec 1
Garnet Mines Incorporated, Idaho 1
Garnet Products Company, N. H. 380
Garrcon Mines, Ltd., Ontario 87
Garrett Construction Co., Mo. 348
Garrett Property 298
  See Walsh, Garrett
Garrison Mining Co., Utah 290
Garrison Mining & Phosphate Company, Mont. 376
Garrison Sand Company, S. C. 335
Garside Sand & Gravel Company, Utah 388
Garth Chiboug Holdings, Ltd., Quebec 116
Garvie London Gold Mining Company, Colo. 136
Gary Allen Gold Mining Company, Colo. 127
Gaspe Mines, Quebec 116
Gaspesian Fertilizer Co., Quebec 344
Gaston Granite Co., Inc. N. C. 342
Gates Gravel Plant, Cal. 352
Gee, W. H., Company, Nev. 250
Geiger Creek Mine, Inc., Ore. 256
Gem City Press Brick Co., Ill. 16
Gem Gold Mines, Inc., Wash. 298
Gem Gold Mines, Limited, B. C. 62
Gem Mica Claim, S. D. 7
Gem Mines, Inc., Cal. 42
Gem Mining Co., Ore. 256
Gem State Mining Co., Idaho 156, 180
Gemini Mines, Inc., Wash. 11
Gemini Mining Company 388
  See Chief Consolidated Mining Company
General Building Supply Co., Ga. 332
General Chemical Co.
  Chicago, Ill. 195
  Gasconade Co., Mo. 17
  Grant Co., N. M. 382
  Huey Mines, Va. 393
General Crushed Stone Co., Inc., N. Y. 354
General Crushed Stone Co., Pa. 355
General Development Co., Ariz. 29
General Dredging Corp., Cal. 43
General Electric Company
  Lemhi Co., Idaho 362
  Stevens Co., Wash. 366
General Foods Corp., Mich. 330
General Holding Corporation, N. M. 382
General Iron Works Company, Colo. 336
General Land & Mining Corp., Cal. 43
General Lee Mining & Milling Co., Inc., Wash. 62
General Logan Mining Co., et al., Utah 277
General Machinery & Supply Co., Colo. 139
General Manganese Corporation, S. D. 321
General Metals Corp., Cal. 43
General Mica Co., N. C. 325
General Mines Co. of Nevada, Utah 388
General Mines Corporation, Idaho 180
General Mines, Inc., Mont. 217
General Mining Agencies, Ltd., N. S. 77
General Mining Corp., Cal. 43
General Mining Corporation, Colo. 128
General Petroleum Corp. of Cal., Cal. 43
General Phosphate Corp., Idaho 371
General Placers, Colo. 136
General Reduction Co. & Dorsey, Ga. 346
General Reduction Co., Inc., Ga. 311
General Refractories Company
  Baldwin Co., Ga. 9, 15
  Vermilion Co., Ill. 16
  Will Co., Ill. 16
  Crawford Co., Mo. 17
  Franklin Co., Mo. 17
  Gasconade Co., Mo. 17
  Maries Co., Mo. 17
  Montgomery Co., Mo. 17
  Phelps Co., Mo. 17
  St. Louis Co., Mo. 17
  Tilton Co., Ill. 16
General Refractory Company of Pa., Wis. 356
General Steam Corp., Utah 388
General Utility Corp., Cal. 43
General Vermiculite Corporation, Colo. 366
Genesee Brick Co., Mich. 8
Genesee Copper Co., Cal. 43
Genesee Feldspar Co., Inc., N. Y. 307
Genesee Mining Company, Ltd., Ont. 87
Genii Consolidated Mining Co. Cal. 43
George Enterprise Mining Co., Ltd., B. C. 62
George Gold-Copper Mining Co., Ltd., B. C. 62
George Keller Pottery Co., Ill. 16
Georgetown Gold Mining Co., Mont. 205
Georgia Art Pottery, Ga. 15
Georgia Barium & Ocher Co.
  Bartow Co., Ga. 6, 320
Georgia-Carolina Brick Company, Ga. 8
Georgia-Carolina Brick & Tile Co.
  Aiken Co., S. C. 9
  Darlington Co., S. C. 9
Georgia Cement & Products Co., Ga. 346
Georgia Coating Clay Company
  Macon, Ga. 15
  Twiggs Co., Ga. 15
Georgia Consolidated Gold Mines, Ga. 143
Georgia Flagstone Co., Ga. 354
Georgia Granite Company
  Elbert Co., Ga. 341
  Madison Co., Ga. 341
  Rowan Co., N. C. 342
Georgia Gravel Co., Ga. 332
Georgia Kaolin Company, Ga. 15
Georgia Lime Rock Co.
  Bleckley Co., Ga. 346
  Perry Co., Ga. 346
Georgia Lynn Mining Company, Utah 290
Georgia Marble Co., Ga. 341
Georgia May Mines, Wash. 298
Georgia Mineral Products Co., Ga. 346
Georgia Poe Mineral, Ga. 332
Georgia Sand & Gravel Co., Ga. 332
Georgia Talc Company
  Murray Co., Ga. 338
  Buncombe Co., N. C. 338
  Marshall Co., N. C. 338
Georgia Vitrified Brick Company, Ga. 8
Gergerson's Ranch, S. D. 311
Germania Mine, Wash. 298
Gertie Mining Company, Idaho 180
Gertie Mining Co.
  See Gertie Tin Mine
Gertie Tin Mine, S. D. 359
Getchell Mine, Inc., Nev. 244
Geyser Marion Gold Mining Company
  Tooele Co., Utah 290
Gezon-Battzes Co., Mich. 333
Giant Gold Mining Co., Alaska 25
Giant Group
  Lewis and Clark Co., Mont 217
Giant Jumbo Mining Co., Nev. 245
Giant Powder Co. Consolidated, The, Cal. 43
Giant Sunrise Mining Company, Mont. 221
Giant Yellowknife Gold Mines, Ltd., N. W. T. 77
Gibbonsville Mining & Exploration Co.
  Lemhi Co., Idaho 180
  Shoshone Co., Idaho 180
Gibbonsville Premier Gold Mine, Ltd., Inc., Ida. 168
Gibraltar Black Granite Co., Pa. 342
Gibraltar Gold Mining Co., Nev. 248
Gibraltar Gold Mining Syndicate, Ltd., Ont. 87
Gibson Gold Mining Co., Ore. 256
Gibson Gold Mining Co., N. C. 252
Gibson Mining Company, Cal. 43
Gibson Mining Co., Ore. 256
Gibson, O. D., Co., Cal. 43
Gifford-Hill & Co., Inc.
  Bowie Co., Texas 336
  Dallas Co., Texas 336
  Denton Co., Texas 336
  Ellis Co., Texas 336
  Hudspeth Co., Texas 356
  Robertson Co., Texas 336
  Tarrant Co., Texas 336
Gignac Gold Mines, Ltd., Quebec 116
Gilbec Mines, Limited, Quebec 116
Gilbert Homestake Gold Mining Co., Nev. 243
Gilbert Land Co., Minn 316
Gilbert Mammoth Last Hope Mines Co., Nev. 243
Gilbert Placer, The, S. D. 264
Gilbert Standard Mining Co., Nev. 243
Gilchrist, J. B., Estate, N. M. 382
Gildea Co. (Gildea Quarries), Pa. 355
Gilded Age Mining Co., Nev. 250
Giles & Company, Colo. 129
Giles Mining & Milling Co., Utah 388
Gill Fisher Mining Company, Ill. 373
Gill, Gill, Lerchen & Johnson, N. M. 382

Gillespie, Geo. H., Company, Ltd.
  See Canada Talc, Limited
Gilliam (Roy M.) Mine, Mont. 5
Gillies Lake-Porcupine Gold Mines, Limited, Ontario 87
Gillig, Rebecca (Mrs.), Nev. 246
Gilman Exploration, Ltd., Ont. 88
Gilmore Mercantile Co., Idaho 168
Gilmore Mining Co., Alaska 25
Gilmour Gold Mines, Limited
  See Cataraqui Gold Mines, Limited
Gilpin Consolidated Mines, Inc., Colo. 131
Gilpin County Gold Mining Corporation, Colo. 131
Gilpin Eureka Consolidated Mines, Inc., Colo. 131
Gillson Asphaltum Company, Utah 388
  See Barber Asphalt Corporation
Gilson Duverny Gold Mines, Ltd., Quebec 116
Gilt Edge Consolidated Mine, S. D. 264
  See Gilt Edge Mines, Inc.
Gilt Edge Mines, Incorporated, S. D. 264
Gilt Edge Mining Corporation, Mont. 206
Gipsy Gold Mines, Ltd., Ont. 88
Gira's Claim, S. D. 364
Giraffe Mining & Milling Co., Ore 256
Girard Copper Company, Mont. 256
Giroux Consolidated Mines Co., Mexico 370
Gisborn-Muirbrook Mines, Inc., Utah 388
Glacier Gold Mining Company, Colo. 129
Glacier Gulch Group 62
Glacier Mining Trust, Mont. 218
Glacier Peak Mining & Smelting Co., Wash. 298
Glacier Silver-Lead Mining Company, Mont. 221
Gladding Bros. Mfg. Co., Cal. 12
Gladding, McBean & Co.
  Cal. 12, 306
  Douglas Co., Wash. 298
Gladiator Mine, Ariz. 33
Gladiator Mine, S. D. 264
  See National Gold Mining Co.
Gladstone Gold Mines, Ltd., Quebec 116
Gladstone Group, Frank Allen, S. D. 264
Gladstone Mountain Mining Co., Wash. 298
Glass Dredging Co., Alaska 25
Glasser, W. F., Inc.
  Los Angeles Co., Cal. 305, 344, 352
Gleemar Gold Mines, Ltd., Ont. 88
Glen Gulch Mining Co., Alaska 25
Glendale Group, S. D. 359
Glendale Mining & Milling Co.
  See King Mica Co.
Glendenning, Malcolm, Idaho 153
Glendennin Mines, Inc., Mont. 215
Glengarry Mining Company, Mont. 376
Glenora Gold Mines, Ltd., Ont. 88
Glenrouyn Mines, Limited, Quebec 116
Glens Falls Portland Cement Company, N. Y. 11
Glidden Company, Inc., Nev. 245
Glide Foundation, Ore. 256
Globe Cons. Mining Co., Utah 388
Globe Development Corporation, Utah 275
Globe Gold Mining Company, S. D. 264
Globe Iron Co., Mich. 315
Globe Manganese Copper Co., Ariz. 29
Globe Rouyn Gold Mines, Ltd., Quebec 116
Gnome Gold Mining Co., Idaho 161
Goderich Salt Co., Ltd., Ont. 330
Godfrey, Thos., & Co., Ont. 14
Godiva Mining and Milling Company, Utah 277
Godiva Sioux Mining Company, Utah 388
  See Chief Consolidated Mining Company
God's Lake Gold Mines, Limited, Canada 75
Gof-Triune Mining Co., Wash. 298
Goff, Daniel, Co., N. J. 334
Golconda Extension Mining Company
  See United Lead-Zinc Mines Company
Golconda Group Mining Co., Idaho 172
Golconda Group Mining Co., Ore. 256
Golconda Lead Mines, Idaho 180
Golconda Mine, Nev. 363
Golconda Mines, Mont. 218
Golconda Mines, Limited, Quebec 116
Golconda Mining & Milling Co., Wash. 299
Golconda Portland Cement Co., Ill. 347
Gold Acres Dredging Co., Cal. 43
Gold Acres Mining Company, Nev. 245
Gold Arrow Mines Co., Inc., Utah 371
Gold Arrow Mines, Ltd., Wash. 299
Gold Axe Mine, Wash. 299
Gold Ball Mining Co., Cal. 43
Gold Bar Mine, Ore. 256
Gold Bar Mines, Quebec 116
Gold Bar Mining Co., Nev. 248
Gold Bar Mining Co., Utah 371
Gold Bar Mining Company, Wash. 299
Gold Bar Placer, Inc., Wash. 161
Gold Basin Mining Company, Ariz. 30
Gold Basin Mining Company, Utah 273
Gold Beach Placers, Inc., Alaska 25
Gold Belt Mines Corp., Utah 388
Gold Belt Mining Co., Ltd., B. C. 62
Gold Belt Mining & Development Co., Colo. 134
Gold-Bin Mines, Ltd., Ont. 88
Gold-Black Sand Mining Co., Mont. 376
Gold Bond Mining Co., Wash. 299
Gold Bond Placers, Inc., Ore. 256
Gold Bottom Development Co., Idaho 371
Gold Bottom Mines, Inc., Cal. 43
Gold Bottom Mining Company 145
Gold & Bowl Mining Co., N. C. 385
Gold Box Mining Company, Nev. 249
Gold Bug 62
Gold Bug Mine, Mont. 215
Gold Bug Mine, Mont. 235
Gold Bug Mine, Nev. 243
Gold Bug Mines, Inc., Colo. 129
Gold Bug Mining Co., Idaho 161
Gold Bullion, Inc., Alaska 25
Gold Bullion Mines Company, Colo. 141
Gold Bullion Mines, Incorporated, Colo. 141
Gold Canyon Mining Company, Ariz. 33
Gold Canyon Mining Co., Inc. 168
Gold Center Mining Corporation, Alaska 25
Gold Chain Mining Company
  See Mammoth Mining Company
Gold Coin Mine, Wash. 299
  See Randall Property
Gold Coin Mines Company, Mont. 205
Gold Coin Mining Co., Mont. 205
Gold Company, Ltd., Cal. 43
Gold & Copper Consolidated Mining & Milling Co., Ariz. 33
Gold Cord Development Co., Alaska 25
Gold Cord Mining, Milling & Power Co., Alaska 25
Gold Corporation Mining Company, Mont. 376
Gold Creek Consolidated Mining Company
  See First Section of Volume VIII
Gold Creek Mining Company, Inc.
  Madison Co., Mont. 224
  Powell Co., Mont. 234
Gold Creek Mining & Milling Co., Ore. 256
Gold Creek Placer Co., Idaho 171
Gold Creek Placer Mining Company, Idaho 154
Gold Crest Mining Co., Colo. 140
Gold Cross Mining Co., Idaho 161
Gold Crown 63
Gold Crown Mining Co., Ltd., Cal. 43
Gold Cup Mining Co., Wash. 299
Gold Cup Mining Co., Ltd., B. C. 63
Gold Deposit Mining & Milling Co., Nev. 245
Gold Digger Group, Idaho 159
Gold Diggers Syndicate, Cal. 43
Gold Dipper Mines, Incorporated, Colo. 131
Gold Dollar Mine, S. D. 264
Gold Dollar Mines, Inc., Idaho 371
Gold Dome Mining Company, Utah 276
Gold Dredging Company of London, Alaska 25
Gold Dredging, Inc., Idaho 171
Gold Dredging & Power Corporation, Idaho 147
Gold Drip, Cal. 63
Gold Eagle Dredging Company
  Orofino, Idaho 162
Gold Eagle Gold Mines, Limited, Can. 88
Gold Empire, Inc., Colo. 141
Gold Exploration Mining Co., Cal. 43
Gold Finch-Clark Canyon Mining Syndicate, Mont. 199
Gold Flint Mine, Mont. 241
Gold Flotation Development Mining Co., Idaho 168
Gold Fork Mining Co., Idaho 194
Gold Hill, S. D. 264
Gold Hill Consolidated Mining Co., Wash. 299
Gold Hill Development Co., Nev. 248
Gold Hill Developments, Limited, Colo. 127
Gold Hill Dredging Company
  Amador Co., Cal. 43, 329
  Butte Co., Cal. 43
  Calaveras Co., Cal. 43
  Placer Co., Cal. 329
  San Joaquin Co., Cal. 43
Gold Hill Mine, Mont. 224
Gold Hill Mines, Inc., Idaho 168
Gold Hill Mines, Inc., Nev. 248
Gold Hill Mining Company, Cal. 43
Gold Hill Mining Company, Colo. 127
Gold Hill Mining Co., Idaho 168
Gold Hill Mining Company, Mont. 206
Gold Hill Mining Co., Wash. 299
  See Northern Cascade Mines, Inc.
Gold Hill Mining & Milling Co., Idaho 167
Gold Hill Operating Co., Wash. 299

Gold Hills Mining Company, Mont. 200
Gold Hub Mines Company, Colo. 138
Gold Hunter Mines, Inc., Idaho 180
Gold Hunter Mining & Smelting Co.
  See Gold Hunter Mines, Inc.
Gold Hydraulic & Dredge Co., Ore. 256
Gold Key, S. D. 264
Gold King Mine, Mont. 224
Gold King Mines, Colo. 134
Gold King Mines, Inc., Ariz. 33
Gold King Mining Co., Alaska 25
Gold King Mining Company, Mont. 201
Gold King Mining Co., S. D. 264
Gold King Mining & Milling Co., Idaho 371
Gold Lake Mines, Ltd., Manitoba 76
Gold Leaf Claim 63
Gold Leaf Mining Co., Mont. 208
Gold Lode Mining Company, Mont. 236
Gold Master Consolidated Mining Co., Inc., Ida. 162
Gold Medal Mining Co., Ariz. 34
Gold Metals Consolidated Mining Co., Nev. 248
Gold Metals Mining Co., Nev. 248
Gold Mines Consolidated, Inc., Colo. 131
Gold Mines Development Company, Miss. 375
Gold Mines, Inc., Wyo. 393
Gold Mining Claims, Ltd., Quebec 116
Gold Mining Financial Corporation, Quebec 116
Gold Mint Mining Co., Alaska 25
Gold Mt. Champion Mng. & Milling Co., Utah 388
Gold Mountain Mine, Wash. 299
Gold Mountain Mines Co., Idaho 153
Gold Mountain Mines Company, Utah 285
Gold Mountain Mines, Inc., Mont. 230
Gold Mountain Mining & Development Co., Cal. 43
Gold Mountain Mining and Milling Co., S. D. 264
Gold Nugget Placer, S. D. 264
Gold Ore Mining Co., Ariz. 30
Gold Pen, Nev. 247
Gold Pick Mining Company, N. M. 382
Gold Pistol Mines Corp., Idaho 371
Gold Placers, Inc., Alaska 25
Gold Plains Mining Company, Mont. 236
Gold Point Mines, Inc., Idaho 162
Gold Point Mining Co., Utah 388
Gold Point Mining & Milling Co., Cal. 44
Gold Prince & Gold Standard Mines, Ariz. 29
Gold Producers, Incorporated, Colo. 141
Gold Producers, Inc., Idaho 168
Gold Production Co., A Trust, Idaho 148
Gold Quarry Mines, Nev. 245
Gold Quarry Mines Company, Nev. 250
Gold Quarry Mining Co., Nev. 248
Gold Quartz Mining Company, Nev. 245
Gold Quartz (Quebec) Company, Ltd., Quebec 116
Gold Range Mining Co., N. M. 382
Gold Ray Realty Co., Ore. 256
Gold Recovery Co., Idaho 2
Gold Recovery Corporation, N. C. 252
Gold Reef Mine, Wash. 299
Gold Reef Mines, Mont. 224
Gold Reef Mines Co., Idaho 371
Gold Reef Mining Company
  See Gilt Edge Mining Corporation
Gold Reserve, S. D. 264
Gold Rex Kirkland Mines, Ltd., Ont. 88
Gold Ridge Co., Ore. 256
Gold Ridge Exploration, Inc., Mont. 208
Gold Ridge Mine, Nev. 243
Gold Ridge Mining Company
  Clay Co., Colo. 131
  Gilpin Co., Colo. 131
Gold Ridge Mining Co., Idaho 371
Gold Rim Mining Co., Wyo. 393
Gold River Mines, Inc., Idaho 371
Gold Run Mine, Wash. 299
Gold Run Mining Co., Colo. 135
Gold Run Mining Company, Idaho 162
Gold & Silver Circle Mines, Nev. 245
Gold and Silver Circle Mines, Ltd., Nev. 242
Gold and Silver Consolidated Mines, Nev. 245
Gold, Silver & Tungsten, Inc.
  Boulder Co., Colo. 127, 362
  Pershing Co., Nev. 363
Gold Sovereign Lease, Colo. 141
Gold Standard (Fairview) Mining Co.
  Oro Fino Mt., B. C. 63
  Osoyoos, B. C. 63
Gold Standard Mines Corporation, Ariz. 30
Gold Star Dredging Co., Cal. 44
Gold Streak Mining Syndicate, Limited, Manitoba 126
Gold Strike Group, B. C. 63
Gold Strike Searchlight Mining Co., Utah 295
Gold Strike Virginia Mining Co., Nev. 379
Gold Syndicate, Inc., The, Idaho 194
Gold Valley Mines, Ltd.
  B. C. 63
  Rouyn Twp., Quebec 116
  Poularies Twp., Quebec 116
Gold Valley Placer Mining Company, Idaho 168
Gold Warrior Corp., Idaho 371
Gold Wedge Divide Mining Co., Nev. 243
Gold Wedge Mining Co., Idaho 371
Goldale Mines, Ltd., Ontario 88
Goldbanks Mines, Ltd., Ontario 88
Golden Age Mining Co., Cal. 44
Golden Age Mining Company, Colo. 127
Golden Age Mining Properties, Inc., Idaho 148
Golden Anchor Mining Co., Idaho 162
Golden Armells Mining Co., Mont. 206
Golden Arms Mines, Ltd., Ontario 88
Golden Arrow Mines, S. D. 265
Golden Arrow Mines, Inc., Idaho 145
Golden Bear Mines, Ltd., Cal. 44
Golden Bee Mines, Ltd., Cal. 44
Golden Bee Mining Co., Nev. 245
Golden Bucket Mining Company, Colo. 131
Golden Cache Mining Co., Colo. 127
Golden Chariot Mining Co., Nev. 307
Golden Chariot Mining Co., Wash. 299
Golden Chariot Mining & Milling Co., Ore. 256
Golden Chariot War Eagle Mines, Idaho 172
Golden Chest Mining & Concentrating Co., Idaho 180
Golden Comet Mines, Colo. 132
Golden Conqueror Mines, Colo. 141
Golden Consolidated Mines Company, Colo. 138
Golden Consolidated Mining Company (Del.), N. M. 382
Golden Crest Consolidated Mining Co., S. D. 265
Golden Crown, S. D. 265
Golden Crown Group 63
Golden Crown Mine, S. D. 265
Golden Crown Mining Co., Ariz. 34
Golden Curry Mining Co., Mont. 201
Golden Cycle Corporation, Colo. 141
Golden Cycle Mining Corp., Idaho 371
Golden Dawn Mining Co., Inc., Idaho 168
Golden Day Mining Co., Idaho 371
Golden Dyke Mining Company, Colo. 362
Golden Eagle Bobtail Mines, Inc., Ariz. 30
Golden Eagle Group, B. C. 63
Golden Eagle Mine, Ariz. 31
Golden Eagle Mining Co., Nev. 248
Golden Eagle Mining Company & Associates, Colo. 133
Golden Eagle Placer Co., Idaho 371
Golden Emma Mining Co., Utah 388
Golden Ensign Mining Company, Nev. 327
Golden Era Mining Company, Colo. 136
Golden Feather Dredging Co., Cal. 44
Golden Fire Brick Company, Colo. 14
Golden Fleece Mine, Wash. 299
Golden Gachin (Quebec), Limited, Quebec 116
Golden Gate Extension Mining Co., Utah 388
Golden Gate Mining Co., Nev. 249
Golden Gate Mining Co., Ore. 256
Golden Gate Mining Company, Limited 88
Golden Gate Mining Company of Idaho, Mont. 199
Golden Gate Mining & Milling Company, Utah 388
  See Snyder Mines Incorporated (The)
Golden Giant Mining Co., N. M. 382
Golden Globe Mining Corporation, Colo. 141
Golden Gopher Mining Company, Colo. 132
Golden Gravel Mining Co., Cal. 44
Golden Hand, Inc., Idaho 162
Golden Harp Mining & Milling Syndicate, Colo. 127
Golden Harvest Mining Co., Wash. 299
Golden Head Mining Co., Utah 388
Golden Hope Mining Co., Wash. 299
Golden Horn Mining Company, Alaska 25
Golden Horseshoe Mining Co., Cal. 44
Golden Key Mine, Ariz. 34
Golden King Mining & Development Co., Wash. 299
Golden Lace Mining Company, Colo. 127
Golden Ledge Syndicate, B. C. 63
Golden Link Group, Mont. 224
Golden Mammoth Mines, Inc., Colo. 132
Golden Messenger Corporation, Mont. 218
Golden Mining Company, S. D. 265
Golden Mountain Mining Co., S. D. 265
Golden Pheasant Mining Co., Ariz. 29
Golden Porphyry Mines Co., Utah 388
Golden Queen Mining Company, Cal. 44
Golden Reward Consolidated Gold Mining & Milling Company, S. D. 265
Golden Reward Mining Co., Idaho 168
Golden River Mining Co., Cal. 44
Golden Rivers Mine, Inc., Wash. 299
Golden Road Mine, Ltd., Quebec 116

Golden Rod Mines, Incorporated, Colo. 129
Golden Rod Mining Company, Mont. 224
Golden Rule Mine, S. D.
  See Wiswell Property
Golden Rule Mining Co., Ariz. 30
Golden Sceptre Mining Co., Idaho 152
Golden Seal Mining & Milling Co., Idaho 148
Golden Shower Mines, Limited, Manitoba 76
Golden Slipper & Forest City Mines
  See Empire Gold Mines, Inc.
Golden Star Mine, Ariz. 35
Golden Star Mining Co., Ariz. 35
Golden Star Mining Co., Cal. 44
Golden Star Mining Syndicate
  See Voges, L. A.
Golden State Dredging Co., Cal. 44
Golden Summit, S. D. 265
Golden Summit Claim, S. D. 364
Golden Summit Mines, Limited, Ontario 88
Golden Sun Corporation, Colo. 141
Golden Sunlight Mine, Mont. 212
Golden Swan Mining Company, Colo. 141
Golden Turkey Mining Co., Ariz. 34
Golden Valley Mine, Inc., Wash. 299
Golden Valley Placer, S. D. 265
Golden West Dredging Corp., Inc., Idaho 371
Golden West Mine, S. D. 265
Golden West Mining Co., Mont. 221
Golden West Quarry, Cal. 352
Golden Zone Mine, Inc., Alaska 25
Golderado Mining Company, Colo. 127
Goldfield Consolidated Mine Co., Cal. 44
Goldfield Consolidated Mines Co., Nev. 363
Goldfield Consolidated Mines Co., Nev. 379
Goldfield Consolidated Mines Co., (Leased), Nev. 243
Goldfield Consolidated Mining Co., Nev. 247
Goldfield Deep Mines Co., Nev. 243
Goldfield Mines & Refining Company, Inc., Nev. 243
Goldfield Mining Co., Nev. 248
Goldfield Pitt Mining Company, Nev. 243
Goldfield Trinity Placers, Inc., Cal. 44
Goldfields Consolidated Mines Company, Mont. 376
Goldfields Consolidated Mines, Inc., Mont. .. 218, 376
Goldfields Mines, Ltd., Sask. 126
Goldfields of America, Ltd., Nev. 248
Goldfields (Sask.) Mines, Ltd., Sask. 126
Goldflour Mining Company, Idaho 172
Golding-Keene Co., N. H. 380
Golding-Keene Mica Products Company, N. H. 380
Goldlure Mining Syndicate, Ltd., Ontario 88
Goldonna Gold Mining Co., Mont. 208
Goldore Development, Limited, Quebec 116
Goldsmith Mine, Mont. 224
Goldstake Mining Corp., Wash. 299
Goldstone Mine, Idaho 169
Goldstone Mining Company, S. D. 265
Goldstream Quebec Mining Company, Ltd., Que. 116
Goldstrike Virginia Mining Co., Utah 295
Gomak Mines, Ltd., Ontario 88
Gomez, F., & Son, Texas 19
Gomoll Brick & Tile Works, Ontario 14
Good Faith Gold Mining Co., Utah 275
Good Hope Gold & Copper Mining Co., Wash. .. 299
Good Hope Gold, Copper Mining & Development Co., Wash. 299
Good Hope Mine, Nev. 242
Good Hope Placer Mining Co., Utah 388
Good Luck Group, Idaho 158
Good Luck Property, S. D. 364
Goodell, Arthur S., N. M. 382
Goodenough Mining Co., Idaho 180
Goodenough United Mining & Milling Co., Ltd. Idaho 162
Goodfish Mining Company, Ltd.
  See Beanland Mining Company, Ltd.
Goodlands Mine Company, Manitoba 76
Goodnews Bay Mining Co., Alaska 25
Goodpaster Exploration, Alaska 25
Goodspeed Mng. Co., Utah 388
Goodsprings Mining and Milling Co., Nev. 242
Goodyear, R. W., N. M. 382
Gooseberry Mine, Nev. 250
Gopher Lode, S. D. 265
Gopher Mining Co., Wash. 319
Gopher State Gold Limited, Colo. 129
Goran Silica Sand Co., Mo. 337
Gordon Brick Co., N. C. 9
Gordon Brick & Tile Co., N. C. 9
Gordon Clays, Inc., Ga. 15
Gordon Creek Coal Co., Utah 388
Gordon, Katherine, Nev. 246
Gordon Lake Gold Mines, Canada 368
Gordon-Lebel Mines, Ltd., Ont. 88
Gordon Mining Co.
  See Portsmouth Mine
Gordon Mountain Group, Cal. 11
Gorham-Garbett Co.
  See Onahman Iron Co.
Gorham Gold Mines, Limited, Ont. 88
Gorley Bros. Coal Co., Utah 388
Government Gulch Mining Co., Idaho 181
Governor Mining Co., Cal. 44
Grace Jarrett Mining Co., Kan. 196
Gracefield Mica Mining Co., Quebec 324
Grady and Sale McKinney Mineral, N. C. 385
Grafton Mica Works, N. H. 380
Graham Bousquet Gold Mines, Ltd., Ont. 368
Graham Bousquet Mining Corporation
  See Graham Bousquet Gold Mines, Ltd.
Graham Bros.
  Los Angeles Co., Cal. 352
  Orange Co., Cal. 352
Graham & Loftus Oil Corp. Cal. 45
Granabec Gold Limited, Quebec 116
  Succeeded Granada Gold Mines, Ltd.
Granada Gold Mines, Ltd., Quebec 116
  Succeeded by Granabec Gold Limited
Granada Lead Mines, Inc., Idaho 181
Granadena Mining Company
  See First Section of Vol. VIII
Granby, B. C. 63
Granby Consolidated Mining, Smelting & Power Co., Ltd., B. C. 63
Granby-Kent Gold Mines, Ltd., Quebec 116
Grand Central Mine, Ariz. 33
Grand Central Mine, Utah 277
Grand Coulee Mines, Inc., Wash. 299
Grand Deposit Mining Co., Nev. 250
Grand Eastern Mining Co., Utah 278
Grand Hills Mining Company, S. D. 265
Grand Ledge Clay Products Co., Mich. 8, 17
Grand Ledge Face Brick Co., Mich. 8
Grand National Mining Co., Cal. 45
Grand Placers, Inc., Ore. 256
Grand Rapids Gravel Co., Mich. 333
Grand Rapids Plaster Co., Mich. 313
Grand Reef Mine, Ariz. 30
Grand Republic Mining Co., Colo. 132
Grand River Coal & Coke Co.
  See First Section of Vol. VIII
Grand River Gravel Co., Mich. 334
Grand Summit Mining Co., Wash. 299
Grand Union Mining Claim, Colo. 133
Grand View Mining Co., Ariz. 31
Grande Brick Company, Mich. 8
Grande Ronde Mines, Inc., Ore. 256
Grande View Mining & Milling Co., N. M. 382
Grandoro Mines, Ltd., B. C. 63
Grandoro Mining & Milling Co., Ltd.
  See Grandoro Mines, Ltd.
Grandview Gold Mining, Wash. 299
  Formerly John Judge Gold Mining Assoc.
Grandview Mines, Inc., Wash. 299
Grange Consolidated Mines, Ltd., B. C. 63
Granger & Badger Mines, Mont. 225
Grangeville Gold Corporation, Idaho 162
Granit National, Limitee (Le), Quebec 340
Granit Rose de Chicoutimi, Enrg. (Le), Quebec 340
Granite Bi-Metallic Consolidated Mining Co.
  See Phillipsburg Mining Company
Granite Bimetallic Mining Co., Mont 208
Granite Bi-Metallic Mining Company
  Consolidated with Hope Mining Company to form Phillipsburg Mining Company
Granite Claims, S. D. 7
Granite Cooperative Mill, Colo. 128
Granite Creek Mining Co., Alaska 25
Granite Creek Mining Company, Mont. 221
Granite Gold Mining Company, Mont. 234
Granite Hill Quarries, Ga. 341
Granite Material Co., Cal. 352
Granite Pass Group, Nev. 244
Granite Rock Co., Cal. 352
Granite Rouge de St-Canut, Enrg., Quebec 340
Granite State Consolidated Mines Co., Idaho 159
Grant Claim, S. D. 364
Grant & Hartford Mining Co., Mont. 268
Grant Lake Co., Alaska 25
Grant Lode, S. D.
  See Wild Rose Mine
Grant Mine, Mont. 207
Grant Mining Company, Alaska 25
Grant Mining Company, The 153
Grant and Mutchler, Alaska 25
Grant-Pacific Rock Co., Cal. 352
Grant Robinson's Property, S. D. 314
Grant-Service Rock Co., Cal. 352
Grants Pass Chrome Co., Ore. 256
Grantsville Mines Co., Nev. 248
Granville Mining Co., Ltd.
  See Yukon Consolidated Gold Corp., Ltd.
Graphite Co., N. Y. 312

Graphite Products Corporation,
  See Saratoga Graphite Company
Grass Creek Fuel Co., Utah 388
Grass Valley Bullion Mines, Inc., Cal. 45
Grasshopper Placer, Mont. 199
Grave Stone & Sand Company, N. C. 342
Gravel Co., Ark. 331
Gravel & Sand Co., Ark. 331
Gravelle & Pierce Lease, Nev. 242
Gray Eagle Mining Co., Nev. 245
Gray, Ernest, Quebec 11
Gray Fox Mining Co., Kan. 196
Gray Quarries, Ill. 347
Gray Rock Mining Company, Nev. 242
Gray Trust Co., Utah 273
Gray Wolf Mining Co., Idaho 166
Gray Wolf Mining Co., Okla. 253
Grayson County Highway Department, Texas 350
Great Basin Oil Co., Ariz. 29
Great Bear Lake Mines, Ltd.
  See Athona Mines, Ltd.
Great Buffalo Mining Co., Utah 275
Great Eagle Mining Company, N. M. 382
Great Eastern Mining Co., Nev. 242
Great Eastern Mining Co., Ltd., Idaho 181
Great Eastern Mining & Milling Co., Utah 388
Great Falls Mining Company, Mont 218
Great Falls Mining & Smelting Company 76
Great Lakes Chemical Company, Mich. 330
Great Lakes Dredge & Dock Co., Ill. 347
Great Lakes Foundry Sand Co., Mich. 334
Great Lakes Portland Cement Corporation, N. Y. 11
Great Lakes Steel Corporation, Mich. 315
Great Northern Gold Mines, Inc., Cal. 45
Great Northern Iron Ore Properties, Minn. 316
Great Northern Mica Mine, S. D. 325
Great Northern Railway Co.
  Modoc Co., Cal. 352
  Minnesota 216
Great States Gold Mining Company, Mont. 234
Great Western Copper Company, Idaho 166
Great Western Development Company, Utah 388
Great Western Electro-Chemical Co., Cal. 45
Great Western Mine, Wash. 299
Great Western Mines Company
  Salt Lake Co., Utah 282
  Utah Co., Utah 282
  Wasatch Co., Utah 282
Great Western Mines, Inc., N. M. 382
Great Western Mining & Milling Co., Ore. 256
Great Western Oil Co., Ore. 256
Great Western Salt Company, Utah 330
Great Western Silver Mines Corp., Colo. 127
Great Wonder, S. D. 364
Greater Canada Mines, Ltd.
  See Maralgo Mines, Ltd.
Greater Malartic Gold Mines, Ltd., Quebec 116
Greater Park Realty Co., Mont. 199
Greeley Mining Co., Utah 388
Green, A. P., Fire Brick
  Audrain Co., Mo. 17
  Gallaway Co., Mo. 17
  Gasconade Co., Mo. 17
  Montgomery Co., Mo. 17
  Osage Co., Mo. 17
Green Campbell Mining Company, Mont. 225
Green & Collins, Cal. 312
Green Creek Gold Mines, Ltd., Manitoba 76
Green, H. T., & Associates, Ore. 327
Green Hill Cleveland Mining Co., Idaho 181
Green Hill Mining Co., N. Y. 251
Green-Hill Mining Corporation, Idaho 162
Green Mining Associates, Alaska 25
Green Mountain Mining Company, Mont. 236
Greenan Placers, Inc., Nev. 245
Greenan Quicksilver, Inc., Nev. 323
Greenback Consolidated, Ore. 256
Greenback Mine, S. D. 265
Greenback Mining Co., Alaska 25
Greenbridge Gold Mines, Ltd., B. C. 63
Greendale Exploration Company 376
  See Butte & London Copper Development Co.
Greendale Mineral Lands Co., Ohio 385
Greenhorn Dredging Co., et al. Cal. 45
Greenhorn Mining Co., Utah 388
Grennan Co., Inc., Nev. 244
Greensboro Granite Company, Ga. 341
Greensfelder, Bernard, and Louis Sher, N. M. 382
Greenstone Mines, Inc., Alaska 25
Greenstone Mining Co., Alaska 25
Greenville Sand & Gravel Co.
  Chicot Co., Ark. 331
  Logan County, Ark. 331
  Chicot Co., Tenn. 335
Greenville Sand and Transfer Co., N. C. 334
Greenway Mining Co.
  See Nelson Mining Co.
Greenway Mining Company, Minn. 316
Greer, P. H., Co., Inc., Cal. 45
Gregory-Bates Mining Company, Colo. 131
Greig Quarry, Cal. 339
Greigsville Mining Co., N. Y. 330
Grenfell Goldfields, Ltd., Ont. 88
Grenfell, T. A., N. M. 382
Grenville Crushed Rock Co., Ltd., Ont. 339
Grenville Mica Mining Co., Ltd., Quebec 324
Grey Eagle Copper Company, Ariz. 34
Grey Eagle Lead Mining Co., Wash. 299
Greyhound Mining & Milling Co., Ltd. 156
Griffin, Leon E., N. M. 382
Griffith Leasing Company, Colo. 129
Grimes Company, The 148
Grimsby Brick & Tile Co., Ont 14
Grizzly Flat Mining & Milling Co., Utah 388
Groom Creek Mining & Milling Co., Inc., Ariz. 34
Gropelli, Paul, Memorial Co., Pa. 342
Grossman & Whynot Lease, Nev. 242
Grotto, B. C. 63
Ground Hog Mining Syndicate, Mont 199
Ground Hog Tunnel and Mining Company, Colo. 130
Grove City Limestone Co., Pa. 355
Groveland Mining Co.
  See Corrigan, McKinney Steel Co.
Groves Holding Co., Va. 393
Grozell Kirkland Gold Mines, Limited
  See Kirkland Lake Gold Mining Co., Ltd.
Grubstake Mine, Inc., Alaska 25
Grull Winksne Gold Mines, Ltd., B. C. 368
Gruss Mining Company, Cal. 45
Guadalupe Mines, Colo. 135
Guaranty Mining Co., Kan. 196
Guaranty Mining & Royalty Co., Okla. 253
Guardian Gold Mines, Ltd., Quebec 116
Guenette Granite Company, Ltd., Quebec 340
Guest Placer Mining Corporation, Nev. 379
Guignard Brick Works, S. C. 9
Guild, Clark J., Nev. 246
Guillet Gold Mines, Limited, Quebec 116
Guinard Gold Mine, Ltd., Quebec 116
Guiton Molding Sand, Cal. 352
Gularte Gravel Pit, Cal. 352
Gulch Placer Mine, Mont. 199
Gulf Coast Tile and Marble Company, Texas 19
Gulf Development Co., Ltd., Quebec 116
Gulf Gypsum Company, Texas 314
Gulf Portland Cement Co., Texas 11
Gunn (Howard), Lease, Mont. 208
Gunnar Gold Mines, Limited, Ont. 76
Gunnison Valley Salt Co., Utah 330
Guojolete Mine, Ariz. 33
Gurney Gold Mines, Limited, Manitoba 76
Guy-Guibord Gold Mines, Ltd., Ont. 88
Guymard Silver-Lead Company, N. Y. 385
Gwinnett County Highway Dept., Ga. 341
Gypsy Blair Mining & Milling Co., Utah 388
Gypsum, Lime and Alabastine, Canada, Limited
  Ont. 10, 312

H

H. B. Mining Co., Canada 368
H. C. F. Sands, Limited, Quebec 3
H. G. N. Mining Co., Colo. 133
H. H. Lewis Quarry, S. D. 350
H & H Mines, Ore. 156
H. L. M. 326
H. M. & T. Mining Co., Mo. 197
H. P. B. Sand & Gravel Co., Ill. 333
H. W. Fowler Property, S. D. 320
Haden Lime Company, Texas 350
Haden Sand & Gravel Company, Texas 336
Hadley's Chatham, Ltd., Ont. 332
Haeger Potteries, Inc., Ill. 16
Hafer, Claude, N. C. 252
Hagersville Quarries, Ltd., Ont. 339
Haile Gold Mines, Inc., S. C. 386
Haileybury Frontier Mining Company, Ltd., Ont. 88
Hailstorm Group, S. D. 265
Haines Canyon Rock Co., Cal. 352
Haines Construction Co., Alaska 25
Ha-Jo Tile & Pottery Co., Cal. 12
Halcyon Mining Company, S. D. 265
Haldimand Quarries & Construction, Ltd., Ont. 339
Hale, R. D., Company, Ga. 15
Half Dollar Mining Co., Alaska 25
Haliday, H. H., Sand Co., Ill. 333
Halifax Copper Co., Va. 296
Halifax Placer Mining Company, N. C. 385
Halifax Stone Co., Va. 356

Hall, Alice L., N. M. 382
Hall Brothers Crusher, Texas 350
Hall Interstate Mining Co. 194
Hall-Stevens Products Co., Ga. 311
Hall-Whitmore Mines, Ltd., Canada 126
Hall, William C., Estate, Idaho 151
Halliwell Gold Mines, Ltd., Quebec 116
Hallnor Mines, Limited, Canada 88
Halloran-Judge Trust Co., Utah 388
Halscrow Swayze Mines, Ltd., Ont. 89
Hamburg-American Mining & Milling Co., Idaho 166
Hamilton Creek Mining Co., Alaska 25
Hamilton Mine, Ga. 143
Hamilton Pressed Brick Co., Ltd., Ont. 14
Hamilton-Victor Mining & Milling Co., Mont. 235
Hamlet-Dexter Mines Corporation, Colo. 141
Hamlin Sand & Gravel Company, Texas 336
Hamm Gold Mining Co., Ore. 256
Hammon Engineering Co., Cal. 45
Hammond Consolidated Goldfields, Alaska 25
Hammond Lead Products, Inc., Ind. 196
Hanawalt Bros., Cal. 352
Hancock Brick Yard, Cal. 12
Handcraft Tile Co., Cal. 12
Hanifen Trucking Co., Cal. 352
Hanmor Syndicate, Manitoba 76
Hanna Iron Ore Co.
  Crow Wing Co., Minn. 319
  Itasca Co., Minn. 319
  Iron Co., Wis. 319
Hanna, M. A., Company
  Ontario, Canada 314
  Mich. 315
  Crow Wing Co., Minn. 316
Hanna Ore Mining Co., Minn. 316
Hannah Creek Mining Co., N. C. 385
Hannam Exploration, Limited, Quebec 116
Hannibal Mining & Milling Co., Ore. 256
Hannigan and Wolf Mining Company, Mont. 221
Hanover Bessemer Iron and Copper Co., N. M. 382
Hans Lunberg, Ltd., Canada 368
Hansen Brick Co., Ill. 16
Hansen Evesmith Co., Utah 388
Hansen Mine, Mont. 225
Hanson Coal Co., Ore. 256
Happy Day Mining Company, Idaho 181
Happy Hollow Mining Co., Mo. 197
Happy Jack Mining Co., Colo. 134
Harbach Placer, S. D. 266
Harbison-Walker Mining Co.
  Glascock Co., Ga. 15
  Wilkinson Co., Ga. 15
  Sauk Co., Wis. 319
Harbison-Walker Refractories Co.
  Audrain Co., Mo. 17
  Osage Co., Mo. 17
  Gasconade Co., Mo. 17
  Callaway Co., Mo. 17
Harcuvar Copper Co., Ariz. 35
Hard Rock Gold Mines, Limited, Ont. 89
Hard Rock Mining Co., Colo. 127
Hard Scrabble, S. D. 266
Hardesty, S. D. 307
Hardlabor Creek State Park, Ga. 341
Hardscrabble Coal Co., Utah 388
Hardwick, Betty & Nevada Louise, Nev. 246
Harford Talc and Quartz Co., Md. 374
Harker Gold Mines, Ltd. (Holding Company), Ontario 89
Harkness Hays Gold Mines Co., Ltd.
  See Harkness Hays Gold Mining Co.
Harkness Hays Gold Mining Company, Limited, Ontario 89
Harley Grathem Mining Co., Kan. 196
Harmony Blue Granite Company, Ga. 341
Harmony Iron Co., Wis. 319
Harmony Mines Co., Idaho 169
Harney Peak Tin Mining, Milling and Manufacturing Co.
  See Blue Bird Mine, S. D.
Harper Brick Works, Ont. 14
Harper, Edith G. (Mrs.), Va. 393
Harper Malartic Syndicate
  See Harper's Malartic Gold Mines, Ltd.
Harpers Malartic Gold Mines, Ltd., Quebec 116
Harpers Malartic (Quebec) Gold Mines, Ltd., Quebec 116
Harpster Mining Company, Idaho 162
Harricana Amalgamated Gold Mines, Inc., Que. 116
Harricana Basin Mining Company, Quebec 117
Harriett, B. C. 64
Harris Clay Company
  Mitchell Co., N. C. 20, 325
  Macon Co., N. C. 325
Harris Creek Mining Co., Alaska 25
Harris Granite Quarries, N. C. 342
Harris-McBurney Co.
  Hillsdale Co., Mich. 334
  Jackson Co., Mich. 334
Harris, W. H., and Partners, Nev. 244
Harrison Creek Mining Co., Alaska 25
Harrison and Durango Claims, S. D. 364
Harrison-Hibbert Mines, Ltd., Ont. 89
Harrison & McWhorten Lease, Nev. 242
Harrison Sand Company, Inc., S. C. 335
Harrison, W. A., & Ralph W., Utah 366
Harry Homburg and Gold Ridge Mining Company, Colo. 131
Harsh, S. A., N. M. 382
Hart Clay Co., Cal. 12
Hartford-MacClure Gold Mines, Ltd., Ont. 89
Hartford Mining Company
  Lyon Co., Nev. 246
  Storey Co., Nev. 250
Hartford-Nevada Gold Mining Company
  Maine Charter Forfeited 1909
Hartley Mine, Mont. 203
Hartley Sand & Gravel Co., Cal. 352
Hartman, C. W., Cal. 12
Hartman, J. L., Co., Pa. 355
Hartman, W. W. (Owner), Nev. 242
Hartsell, C. C., N. C. 252
Harvey, Bert, Cal. 322
Harvey Creek Mining Co., Mont. 376
Harvey, M. M., Ariz. 32
Harvey Mine, N. M. 382
Harvey Placer Company, Inc., Mont. 208
Harway Mining Syndicate, Ltd., Canada 368
Hasaga Gold Mines, Limited, Ont. 89
Hassayampa River Mining Company, Ariz. 34
Hatfield, John, Wash. 366
Hattie Mining Co., Mont. 208
Havelock Development Company, Ltd., Quebec 117
Havilah Gold Mines, Ltd., B. C. 64
Hawaiian Exploration Co., Nev. 381
Hawk Mining Company, N. C. 385
Hawkeye Gypsum Company, Iowa 313
Hawkeye Mines, Colo. 128
Hawkeye Portland Cement Co., Iowa 373
Hawkins, W. A., N. M. 382
Hawkins & Wilson, Nev. 242
Hayden Lake Mining and Milling Co., Idaho 166
Hayes Cadillac Mines, Limited, Quebec 117
Hayes Mines, Nev. 250
Hayfork Dredging Co., Cal. 329
Hayfork Gold Dredging Co., Cal. 45
Hayman Red Lake Mining Syndicate, Ltd., Ont. 89
Haynes-Stellite Co., Idaho 169
Hays-Manning Mining Co., Mo. 197
Hays, S., Co., Inc., Utah 388
Hayward Lumber Co., Cal. 45
Haywire Mining & Milling, Inc., Mont. 221
Hazall Metal Corporation, Ariz. 30
Hazel-Atlas Glass Co. of California, Ltd., Cal. 2
Hazel Milling & Mining Co., Texas 386
Hazelbel Mining Company, Ariz. 35
Head, E. L., N. M. 382
Head, John, N. M. 382
Heafey-Moore Co., Cal. 352
Hearst Estate, Inc., Utah 388
Heart of the Black Hills, S. D. 364
Heartman, R. H., N. C. 252
Heath, Willard P., et al., N. M. 382
Heaton Mining Company, N. C. 385
Heber Lion Mining Co., Utah 388
Heck, George W., N. M. 382
Hecla Checkmate Mining & Milling Co., Ltd. 159
Hecla Consolidated Mining Company, Ore. 256
Hecla Consolidated Mining Company, Mont. 376
Hecla Mines, Mont. 199
Hecla Mining Co., Mont. 181
Hedgecock Brick Co., N. C. 9
Hedley Mascot Gold Mines, Ltd., B. C. 64
Hedley Sterling Gold Mines, Ltd., B. C. 64
Hedrick, B. V., N. C. 342
Hegeler Zinc Co., Ill. 195
Heidel, Louis and Sons, Mo. 17
Heidelberg Mining Co., Mont. 236
Heidelberg Mining Company of Montana, Inc., Mont. 236
Heigho Mining Company, Nev. 381
Height of Land Co., Quebec 327
Hein Bros., Basalt Rock Co., Cal. 352
Heldenfels Sand and Gravel Company, Texas 336
Heleene Mining Company, Mont. 225
Helen Mine, Ariz. 33
Helena-Idaho Gold Mining Company, Idaho 169
Helena & Livingston Smelting & Reduction Company, Mont. 212
Helena Silver-Lead Mining Co., Mont. 218

Hellgate Mining Co., Utah 388
Helly Mine, Ga. 143
Helmer Silver Mines Company, Idaho 181
Helmick-Wright Lease, Colo. 134
Helvetia Copper Co.
  See First Section of Vol. VIII
Hemker & Nikkle Lease, Colo. 141
Hemner, A. E., & Fred, & Co., Va. 393
Hempt Brothers, Pa. 355
Henault Mining Company, S. D. 266
Henderson, Marie G., Idaho 151
Henderson Mines, Limited
  See Canada Talc, Limited
Henderson Mining Co., Mo. 197
Hendricks, E. B., & H. L., N. C. 252
Henning Maloney Gold Mines, Ltd., Sask. 126
Henry, Irene, Utah 285
Henry, Roy, N. M. 382
Henson, Tolbert, Mo. 17
Heppner Mining Co., Ore. 256
Herbert Gold Mines, Incorporated, Ore. 221
Hercules Cement Corp., Pa. 355
Hercules Exploration Co.,
  See Day Development Co.
Hercules Mining Company, Idaho 181
Hercules Powder Co., Del. 6
Hercules Rotary Mud Co., Cal. 12
Herman Mine, Mont. 236
Hermann Sand Co., Ky. 374
Hermann Silica Sand Co., Mo. 337
Hermitage Gravel Co., Ark. 331
Hermitage Portland Cement Co., Tenn. 11
Herndon, Edna M., N. M. 382
Herschel Gold Mining Co., Utah 388
Herschel Mine, Utah 290
Hersey Gravel Co., Mich. 334
Herzer & Green, Mont. 208
Hesperides Washed Sand Company, Fla. 333
Hesquiat Mining Company Limited, B. C. 64
Hess Gold Mines Co., Cal. 45
Heumader Quarries, Inc., Mo. 348
Heva Cadillac Gold Mines, Ltd., Quebec 117
Hewitson Construction Co., Ltd., Ontario 339
Hialeaha Gold & Metal, Can. 368
Hiawatha Gold Mines, Limited, Ontario 89
Hiawatha Gold Mining Company, Colo. 141
Hiawatha Mines, Limited, Ontario 89
Hi-Bar Mining Company, Idaho 153
Hickam Mining Co., Mo. 197
Hidalgo Gold Mines Incorporated, Colo. 141
Hidden Fortune Claim, S. D. 364
Hidden Lake Mining Co., Mont. 209
Hidden Lake Venture Co., Mont. 209
Hidden Treasure Gold Mining Co., S. D. 266
Hidden Treasure Mine, Mont. 225
Hidden Treasure Mine, Mont. 232
Hidden Treasure Mine, Nev. 243
Hidden Treasure Mining Co., Idaho 181
Hidecker Brick Co., Cal. 352
Higg Varsan Syndicate, Quebec 117
Higgins Brick & Tile Works, Cal. 12
Higgins Quarry, D. A. Sattler, Leasee, Cal. 5
Higginson Gold Mines, Limited, Quebec 117
High Camp Mines, Limited, Quebec 117
High Climb, S. D. 320
High Cropping Silver-Lead Mining Co., Idaho 166, 181
High Divide Mining Co., Nev. 248
High Grade Gold Mining Corp., Alaska 25
High Grade Mining Co., Mo. 197
High Grade Mining Co., Mont. 205
High Hope Mining Co., Mont. 225
High Lode, S. D. 364
High Plateau Group, Cal. 11
Highland Bell, Ltd., B. C. 64
Highland Chief, B. C. 64
Highland Chief Mines, Ltd., B. C. 64
Highland Enterprise Mining Company, Limited, Manitoba 76
Highland Lady Mine, Mont. 225
Highland Lass, Ltd., B. C. 368
Highland Mary Lease, Colo. 133
Highland Mary Mines, Inc., Colo. 138
Highland Mary Mining Co., Utah 278
Highland Mines Incorporated, Colo. 137
Highland Park Sand & Gravel Company, Inc., Va. 336
Highland Petroleum, Inc., Idaho 154
Highland-Surprise Consolidated Mining Co., Idaho 181
Highland Surprise Gold Mines Ltd., B. C. 64
Highlands Mining Company, Colo. 127
Highview Mining Company, Ky. 374
Higley Mining Co., Mont. 376
Hi-Grade Mining Co., Ore. 256
Hi-Heat Coal Co., Utah 388
Hi-Ho Mines Co., Nev. 248
Hiland Mary Group, Mont. 225
Hilda Gold Mining Company, Mont. 234
Hill Brick Co., Ill. 16, 21
Hill, C. M., Lumber Co., Minn. 316
Hill, Charles F., Co., Inc., Pa. 342
Hill City Tungsten Producers Co.
  See National American Tin Corporation
Hill-Cuyuna Mining Co. et al., Minn. 316
Hill Mining & Milling Co., Idaho 181
Hill Teider Mining Syndicate, Ltd., Ontario 89
Hill Top Mining Co., Utah 388
Hill Top Tungsten Corporation, Nev. 363
Hillcrest Coal Company, Ltd., N. S. 368
Hilliard Red Lake Mining Syndicate, Ltd., Ontario 89
Hillsboro Gold Mining Co., Ore. 256
Hillsdale Gravel Company, Texas 336
Hillsgreen Peat Works, Ontario 328
Hillside Copper Mining Co.
  See Bristol Consolidated Mines & Smelting Co.
Hillside Fluorspar Mines, Ill. 195, 310, 373
Hillside Fluorspar Mining Company
  See Hillside Fluorspar Mines
Hillside Mine, Idaho 145
Hillside Mines, Inc., Ariz. 34
Hillside Mines, Ltd.
  See Alsbar Gold Mines, Ltd.
Hillside Mining Co., Idaho 145
Hillside Mining Corp., Idaho 371
Hilltop Mine, Ariz. 29
Hilo Group, Wash. 299
Hi-Low Mining Company, Colo. 129
Hilton Pottery Co., N. C. 17
Himrod-Kimball Mines Company, Colo. 131
Hinckle, Obe., (Leasee), Nev. 323
Hinde Bros., Ontario 332
Hinson Sand Mines, Ga. 332
Hipps Feldspar Co., N. C. 307
Hi-Ridge Mine, Mont. 225
Hirst Chicagof Mining Co., Alaska 25
Hislop Gold Mines, Limited, Ont. 89
Hitchcock Mica Mine, S. D. 7
Hi Yu Mining Co., Alaska 25
Hobe Sound Stone Co., Fla. 345
Hobgood Quarry, Ga. 341
Hobo Mining Company, Mont. 241
Hochelaga Mining Corporation, Quebec 117
Hochheim Associates, Inc.
  See Hochheim Development Trust
Hodalga Lime Products Corp., Wash. 351
Hodder, Mrs. J. H., & Sons, Ont. 14
Hodgson Sand & Gravel Co., N. J. 334
Hoefling Bros., Cal. 45
Hoffman Bros. Construction Co., Mo. 348
Hoffman, Dora, N. M. 382
Hoffman Group, Mont. 212
Hofheins, F. D., N. M. 382
Hogue Pottery, The, Texas 19
Holcomb & Baldini Lease, Nev. 245
Holcomb Co., Ltd., Idaho 194
Holcomb Valley Placer Co., Cal. 45
Holden Gold Mines, Inc., Wash. 299
Holdfast Mine, Mont. 205
Holky Dredging Co., Alaska 25
Hol-Lac Gold Mines, Ltd., Ont. 89
Holland Gold Mines, Ltd., B. C. 64
Holland Land Company
  See Gold Eagle Dredging Co.
Holland Mining Co.
  See Tod-Stambaugh & Co.
Hollar Chemical, Inc., Cal. 9
Hollenberry Marble & Granite Works, Pa. 342
Hollinger Consolidated Gold Mines, Ltd., Ont. 89
Holly Sugar Corporation
  El Paso Co., Colo. 345
  Garfield Co., Colo. 345
  Wyoming 351
Holmes Gold Syndicate, Limited, Manitoba 76
Holmes Gulch Mining Company, Mont. 218
Holmes Lime & Cement Co., Cal. 344
Holmes Lime Company, Cal. 344
Holmes & Nicholson Mining & Milling Co., Cal. 45
Holtgraves' Quarry, Ill. 347
Homansville Mining Company
  See Chief Consolidated Mining Company
Homathko Gold Mines, Ltd., B. C. 64
Home Gold Mining Co., B. C. 64
Home Stake Royalty Co.
  See Simpson, J. R.
Homelode Mine
  See Jenny Gulch Mining Co.
Homer Ore Co., Mich. 374
Homestake-Grubstake Mine, Mont. 218

Homestake Holding Company
  See Yellowstone & Western Mining Company
Homestake Le Roy Mining Company, Colo. 129
Homestake Mercury Mine, Ore. 323
Homestake Mines Corporation, Idaho 145
Homestake Mining Company
  S. D. 266, 349
  Wyoming 266
Homestake Mining and Development Co., N. M. 382
Homestead Mining Company, Colo. 127
Homestead Mining Company, Mont. 236
Homestead Mining Co., N. M. 382
Homestead Mining & Leasing Company, Idaho.. 162
Homestead Monument Works, Inc., Pa. 342
Honey Boy Mining Company, Utah 273
Hood Vauquelin Gold Mines, Quebec 117
Hoodoo, S. D. 267
Hoodoo Group, S. D. 267
Hoosier Gold Mines Company, Inc., Colo. 140
Hoosier Gulch Placers, Cal. 45
Hoosier Mining Co., Nev. 248
Hoosier Mining and Milling Company, S. D..... 267
Hoot Owl Iron Deposit, Cal. 314
Hoover, John W., N. M. 382
Hoover Mining Co., Wash. 299
Hopa-Tricia Gold Mines, Ltd., Canada 368
Hope Brick Works
  Hempstead Co., Ark. 11
  Montgomery Co., Ark. 331
Hope Gold Limited, B. C. 64
Hope Metals Mine, Ariz. 32
Hope Mining Co., Alaska 25
Hope Mining Company
  Consolidated to form Philipsburg Mining Company
Hope Silver-Lead Mines, Inc. 150
Hope Silver & Lead Mining Co., Utah 278
Hope Silver & Lead Mining & Milling Co., Utah 278
Hopeful Peter Mine,
  See Real Green Granite Quarry
Hopeful Tin Property, S. D. 359
Hopkins Gold Development Company, Colo. 129
Hopper, J. M., Construction Co., N. C. 9
Horace Miners Association, Colo. 132
Horn Silver Consolidated Mines Co. 152
Horn Silver Mines Company
  See First Section of Vol. VIII
Horn Silver Mines Co., Utah 273
Horne, Wm., Granite Quarries, Ont. 339
Hornet Gold Mining Company, Colo. 137
Hornsilver Mining & Milling Co., Idaho 181
Horse Heaven Mines, Inc., Ore. 256
Horse Mountain Mining & Milling Co., Colo. 130
Horse Shoe Mining Company, Idaho 371
Horseshoe Dredging Co., Cal. 45
Horseshoe Gold Mining Co., Cal. 45
Horseshoe Lake Mining Co., Ltd., Canada 126
Horseshoe Mine (Leased), Nev. 246
Horseshoe Mining Co. 181
Horseshoe Mining Co., S. D. 267
Horton, Benjamin F., N. M. 382
Horton and Horton, Texas 336
Horton Mercantile Co., Nev. 245
Horuba Mining Syndicate, Ltd., Ont. 90
Hotchkiss Mining Co., Wash. 299
Hot Springs Gypsum Co., S. D. 314
Hot Springs Plaster Co., S. D. 314
  See Grant Robinson's Property
Hot Stuff Mining Co., Utah 389
House Brick Co., N. C. 9
House, W. F., & M. I., Idaho 151
Houston Brick & Tile Co., Texas 19
Houston Brick Works, Inc., Texas 19
Houston Mantle and Tile Company, Texas 19
Howard 64
Howard Coal & Coke Company, N. Y. 385
Howard Fraction 64
Howard Gold Mines, Ltd., Ont. 99
Howard Sand & Gravel Co., Ltd., Ont. 332
Howard, W. D. & W. A., N. M. 382
Howe Sound Company, Wash. 299
Howell Mining Company, Utah 282
Howey Gold Mines, Limited, Ont. 90
Howlett, Fred W., & Sons, Ltd., Ont. 14
Hoyle Gold Mines, Limited 90
Hoyle Mines, Limited
  See Hoyle Gold Mines, Limited
Hoyt Mining Co., Minn. 316
Hubbard Mining Co., Wash. 299
Huckelberry Mine, Wash. 299
Hudson Bay Exploration & Development Company, Limited, Manitoba 76
Hudson Bay Mining & Smelting Company, Ltd.
  Manitoba 76
  Saskatchewan 76
Hudson Brick Company, Ga. 8
Hudson, Henry A., Sand Co., Pa. 335
Hudson Lead & Zinc Co., Okla. 253
Hudson Mine, Ga. 143
Hudson Mining Co., Okla. 253
Hudson-Patricia Gold Mines, Ltd., Ont. 90
Hudson River Stone Corporation, N. Y. 354
Hudson Sand & Gravel Co., Ark. 331
Hugo Mine, S. D. 307
Hugh-Pam Porcupine Mines, Ltd., Ont. 90
Hughes Creek Dredge Co., Mont. 235
Hughes Creek Mining Co., Mont. 235
Hughes-Parsons Company, Colo. 131
Hulbert Mining Company, Mich. 374
Hull, Charles, & Company, Colo. 129
Hull Copper Company
  See First Section of Volume VIII
Humboldt Consolidated Mining Company, Colo. 129
Humboldt Gold Mines, Ltd., Ont. 368
Humboldt Mines Co., Colo. 135
Humboldt Mines, Incorporated, N. M. 382
Humboldt Mining Co., Nev. 244
Humbolt Mining Company, Utah 273
Humming Bird Mining Co.
  See Hercules Mining Co.
Humming Bird Mining Co., Mont. 201
Humming Bug Mines Co., Cal. 45
Humphrey Seyler Gold Mines Co., Nev. 248
Humphreys Gold Corporation
  Amador Co., Cal. 46
  Butte Co., Cal. 46
  Gilpin Co., Colo. 131
  Jefferson Co., Colo. 132
  Madison Co., Mont. 225
  Mineral Co., Mont. 231
Humphreys Phosphate Co., Utah 389
Humphries Gold Corporation, Ore. 256
Hundred Fold Mining Company, Idaho 182
Hundred Gold Mining Company, Idaho 371
Hunter, A. V., Investment Co., Colo. 133
Hunter Group, B. C. 64
Huntsville Brick Works, Ontario 14
Hurd Investment Co., et al., Utah 389
Huron Mines, Inc., Idaho 159
Huron Portland Cement Co., Mich. 10
Husky Mining Co., Alaska 25
Hutchineau Gold Mines, Ltd., Ontario 90
Hutchins Iron & Ore Co.
  See Portsmouth Mine
Hutchinson Co.
  Contra Costa Co., Cal. 352
  Marin Co., Cal. 352
Hutchinson Oil & Gas Co., Ore. 256
Hutchison Lake Gold Mines, Limited, Ontario .. 90
Hydraulic Mines Development Co., Ore. 256
Hydraulic Press Brick Co.
  Madison Co., Ill. 16
  Marshall Co., Ill. 16, 21
  Mercer Co., Ill. 16
  Clay Co., Ind. 21
  St. Louis Co., Mo. 21
Hydro-Electric Power Commission of Ontario
  Cochrane Dist., Ontario 332, 339
  Kenora Dist., Ontario 339
  Thunder Bay Dist., Ontario 332
Hydroplass Mining Co., Ore. 256
Hypotheek Mining & Milling Co., Idaho 182

I

I. B. Mining Company, Mont. 376
I. H. Davis Mine, S. D. 321
I. X. L., B. C. 64
I. X. L. Lessors, B. C. 64
  See I. X. L.
I. X. L. Stores Co., Utah 278
Ibex Gold Mining Co., Ore. 256
Ibex Gold Mining Company
  Juab Co., Utah 280
  Millard Co., Utah 280
Ibex Mining Company, Colo. 133
Ida Bell Gold Mines, Inc., Idaho 172
Ida-Bell Mining Co., Idaho 172
Ida Consolidated Gold Mines, Inc., Ore. 256
Ida-Leona Mining & Milling Co., Cal. 46
Ida May Mine, Nev. 348
Ida Mines, Inc., Mont. 212
Ida-Mont. Development Company, Inc., Mont... 225
Idaho Almaden Mines Company, Idaho 323
Idaho Aluminum Corporation, Ltd., Idaho 4
Idaho Basin Mining Co., Idaho 371
Idaho Beryllium Corp., Wash. 300
Idaho-Canadian Dredging Company, Idaho 148
Idaho Ceramic Materials Co., Idaho 325

Idaho-Champion Mining & Milling Co., Ariz. 367
Idaho Consolidated Placer Mining Co., Idaho 151
Idaho Copper Company
  Adams Co., Idaho 143
  Homestead, Ore. 143
Idaho Copper Company, Ltd.
  See Idaho Copper Co.
Idaho Copper Mining Co., Ltd., Idaho 182
Idaho Diamond Sulphide Mining Company, Inc., The, Idaho 166
Idaho & Eastern Mining Co.
  See Hercules Mining Co.
Idaho & Eastern Mining & Milling Co., Ltd., Idaho 182
Idaho Exploration Incorporated, Idaho 172
Idaho Falls Gold Mining Company, Idaho 169
Idaho Fire Brick & Clay Co., Idaho 20
Idaho Gambrinus, Inc., Idaho 371
Idaho Gold Chief Mining Co., Idaho 158
Idaho Gold Dredging Co., Idaho 162
Idaho Gold Mining Co., Idaho 151
Idaho Gold Recovery Corporation, Idaho 371
Idaho Goldfields, Inc., Idaho 163
Idaho Klondike Mining Co., Idaho 163
Idaho Land & Mining Company, Idaho 166
Idaho Lakeview Mines Co., Idaho 150
Idaho Lead-Silver Mines Co., Idaho 152
Idaho Lime Phosphate, Inc., Idaho 371
Idaho Manganese Mining Co., Idaho 144
Idaho Maryland Gold Mining Co., Cal. 46
Idaho Maryland Mines Corporation, Cal. 46
Idaho Mineral Products Co., Idaho 145
Idaho Minerals Company, Idaho 194
Idaho Mines, Inc., Idaho 158
Idaho Mining, Smelting & Refiners, Inc., Idaho 148
Idaho Modoc Placer Mining Company, Idaho 148
Idaho-Montana Development Company, Mont. 225
Idaho-Montana & Orlando Consolidated Mining Co.
  Idaho 182
  Montana 182
Idaho Mother Lode Gold Mines, Inc., Idaho 182
Idaho-Nevada Copper Corporation, Ltd.
  Idaho 143, 148, 153, 158
Idaho Nevada Mining Co., Nev. 242
Idaho Pacific Mines, Inc. 158
Idaho Portland Cement Co., Idaho 346
Idaho Power & Mines Co., Idaho 156
Idaho Rainbow Mines, Inc., Wash. 163
Idaho Rotary Gold Dredging Co. 163
Idaho Silver Consolidated Co., Idaho 145
Idaho Silver King Mining Co., Idaho 146
Idaho Star Mining Co. 182
Idaho Sun Valley Mines, Inc., Idaho 146
Idamont Lead-Zinc Mines Co. 152
Idarado Mining Company, Colo. 135
Idawa Gold Mining Company, Idaho 172
Ideal Brick Co., N. C. 9
Ideal Cement Company, Colo. 345
Ideal Coal Co., Utah 389
Ideal Mining Company Mont. 201
Ideal Sand & Gravel Co., Utah 389
Iditarod Mining Co., Alaska 25
Idora Mining Co., Ltd., Idaho 182
Illinois Brick Co., Ill. 16
Illinois China Co., Ill. 16
Illinois Clay Products Co.
  Grundy Co., Ill. 16, 21
Illinois Electric Limestone Co., Ill. 347
Illinois Electric Porcelain Co., Ill. 16
Illinois Fluorspar & Lead Co., Ill. 373
Illinois Iron Mining Co., Wis. 319
Illinois Limestone Co., Ill. 347
Illinois State Penitentiary, Ill. 347
Illinois Steel Corporation, Wis. 319
Illinois Zinc Co.
  La Salle Co., Ill. 196
  Grant Co., N. M. 382
Ima Mines Corporation, Idaho 169
Imbeau Mining Co., Okla. 253
Immaculate Kaolin Company, S. C. 18
Imperial Asbestos Mine, Ariz. 5
Imperial Blue Granite Company, Ga. 341
Imperial Consolidated Mines Co., N. M. 382
Imperial Gypsum Quarry, Cal. 312
Imperial Mine, Wash. 300
Imperial Mines Company, Cal. 46
Imperial Mining Company, Idaho 182
Imperial Mining Co., Kan. 196
Imperial Mining and Development Co., Ore. 256
Imperial Mining & Milling Co., Idaho 172
Imperial Rock Corp., Cal. 352
Imperial Salt Co., Cal. 329
Imperial Smelting & Refining Co., Cal. 46
Independence Consolidated Mines Co., Mont. 378
Independence County Marble Co., Ark. 339
Independence Gold & Copper Mining Co., Mont. 234
Independence Group 64
Independence Lead Mines Co., Idaho 182
Independence Mines & Power Co. 194
Independence Mining Co., Alaska 25
Independence Mining Co., Ore. 256
Independence Mining Co., Ltd. 182
Independence Mining & Milling Company, Mont. 378
Independence Placer Mining Co., Ltd., Mont. 154
Independence Silver Mining Company, Utah 274
Independent Chemical Company, Fla. 370
Independent Construction Co., Cal. 352
Independent Gold & Copper Co., Mont. 205
Independent Gravel Co.
  Benton Co., Ark. 305
  Greene Co., Mo. 348
  Jasper Co., Mo. 197, 348
  Marion Co., Mo. 348
  Newton Co., Mo. 3
  Ottawa Co., Okla. 3
Independent Quicksilver Co., Ore. 323
Independent Salt Company, Kan. 373
Independent Silver Mining Co., Utah 389
Index Gold Mines, Inc., Wash. 300
Indian Mines Corporation, Ltd., B. C. 64
Indian Queen Consolidated Mining Company, Utah 274
Indian Springs Mining Co., Cal. 46
Indian Valley Mining Co., Cal. 46
Indiana Empire Gold Mining Company, Colo. 129
Indiana Mine, Wash. 300
Indianapolis Mining Co., Utah 389
Industrial Agricultural Corporation, Fla. 308
Industrial Compounds, Ltd., Ontario 328
Industrial Mineral Products, Cal. 352
Industrial Minerals & Chemical Co.
  Amador Co., Cal. 1
  El Dorado Co., Cal. 337
  Elko Co., Nev. 242
  Eureka Co., Nev. 244
  Fresno Co., Cal. 306
  Lyon Co., Nev. 246
  Nevada Co., Cal. 6
Industrial Minerals Co., Wash. 300
Industrial Mining, Inc., Wash. 11
Industrial Ore Products, Ltd., Can. 368
Industrial Tungsten Corporation, Wash. 366
Ingalik Syndicate, Alaska 25
Ingersolian, S. D. 359
Ingersoll Mining Company, Mont. 203
Ingleside Limestone Company, Wyo. 351
Ingot Gold Mining Co., Utah 389
Iniskin Drilling Co., Alaska 25
Inland Dredging Co., Alaska 25
Inland Empire Mines Syndicate, B. C. 65
Inland Empire Mining & Milling Co., Idaho 182
Inland Empire Refineries, Inc., Utah 371
Inland Lime & Stone Co.
  Mackinac Co., Mich. 348
  Schoolcraft Co., Mich. 348
Inland Steel Company
  Jefferson Co., Ill. 373
  Crystal Falls, Mich. 315
  Ishpeming, Mich. 315
  Cooley Village, Minn. 316
  Greenway Twp., Minn. 316
  Mountain Iron Village, Minn. 316
  St. Louis Co., Minn. 316
  Stuntz Twp., Minn. 316
Innerkip Lime & Stone Co., Ltd., Ontario 344
Innerkip Quarries, Ltd., Ontario 339
Innis Dredging Co., Cal. 46
Innoka Development Co., Alaska 25
Inregold Prospectors, Ltd., Quebec 117
Insco Mines, Limited, Quebec 117
Inspiration Consolidated Copper Co., Ariz. 29
Inspiration Gold Mines, Ltd.
  See Mace Gold Mines, Ltd.
Inspiration Gold Mining Company, Mont. 225
Inspiration Lead Co., Inc., Idaho 182
Inspiration Mining & Development Co., Ltd., Quebec 117
Inspiration Needles Copper Co., Ariz. 29
Inspiration Placers, Inc., Ariz. 29
Inspiration Point Mining Co., Alaska 26
Insulation, Limited, Quebec 329
Interlake Iron Co., Minn. 316
Interlocking Tile Co., Cal. 12
Intermountable Marble Co., Utah 389
International Agricultural Corporation, Fla. 370
International Beryllium Mining System, Ltd., Canada 368
International Brick Company, N. M. 382
International Brick Company, Texas 19

International Clay Products, Ltd., Sask. ... 368
International Consolidated Mines, Inc., Wash. .. 300
International Crystal, Limited, Quebec ... 3
International Diatomite Industries, Ltd., N. S. .. 305
International Gold Mines, Wash. ... 300
International Gold Producers, Inc., Colo. ... 141
International Graphite Company, N. Y. ... 312
International Harvester Company, Minn. ... 316
International Magnesite Company, Quebec ... 305
International Mica, Limited, Quebec ... 324
International Mines, Ltd., Idaho ... 182
International Mining Corporation, Del. ... 117
International Mining Corporation (Quebec), Limited, Quebec ... 117
International Molybdenum Co., Idaho ... 327
International Nickel Company of Canada, Limited, Ontario ... 328
International Pulp Co., N. Y. ... 338
International Salt Company, N. Y. ... 330
International Silica Co., Ill. ... 3
International Smelting Co., Ariz. ... 29
International Smelting Company, Nev. ... 243
International Smelting Company, Utah ... 290
International Smelting & Refining Co.
  East Chicago, Ind. ... 196
  See Marsac Mining Co., Utah ... 285
  Salt Lake City, Utah ... 389
International Tile Company, Texas ... 19
International Trust Company, Colo. ... 137
International Vanadium Corporation
  Gila Co., Ariz. ... 366
  San Juan Co., Utah ... 366
Interprovincial Brick Co., Ont. ... 14
Inter-Provincial Construction, Ltd., Quebec ... 340
Interstate Amiesite Co., Inc., N. C. ... 342
Interstate Brick Co., Utah ... 389
Interstate Gold Mining Company ... 172
Inter-State Iron Co., Minn. ... 316
Inter-State Mining Company, Minn. ... 316
Interstate Mining Co., Wash. ... 324
Interstate Mines, Inc., Cal. ... 46
Interstate Mining and Development Co., Nev. .. 246
Interstate Public Service Company, Texas ... 350
Interstate Zinc & Lead Co., Okla. ... 253
Intrinsic Mining & Milling Co., Utah ... 389
Investor's Syndicate, Idaho ... 309
Inyo Consolidated Mines, Inc., Cal. ... 46
Inyo Marble Co., Cal. ... 305, 352
Iola Consolidated Mines Corporation, Ltd. ... 163
Iona Consolidated Gypsum Co.
  See Victoria Gypsum Company, Ltd.
Ione Fire Brick Co., Cal. ... 12
Ione Fraction Mine, Wash. ... 300
Ione Mining Co. Idaho ... 183
Iotla Clay and Mica Co., N. C. ... 17
Iowa Claim, S. D. ... 364
Iowa Mine, Geo. G. Startup, Wash. ... 300
Iowa Mining Co., Alaska ... 26
Iowa Mining and Milling Company, Colo. ... 131
Ipswich Sand and Gravel Co., S. D. ... 335
Irene ... 65
Iris Mining Company, Utah ... 281
Irma Mines, Inc., Mont. ... 232
Iron Blossom Mine, Nev. ... 245
Iron Blossom Mine, Utah ... 278
Iron Blossom Mining & Milling Co.
  See Lead Blossom Mining & Milling Co.
Iron Cap, B. C. ... 65
Iron Cap Copper Corp., Ariz. ... 29
Iron City Marble Co., Pa. ... 342
Iron City Sand & Gravel Co., Pa. ... 335
Iron Claim
  See Black Hills Tin Company
Iron Cliffs Company,
  See Cleveland-Cliffs Iron Co.
Iron Dyke Copper Co., Ore. ... 256
Iron Dyke Mines Co. ... 148
Iron Hat Group, Cal. ... 314
Iron King Consolidated Mining Company
  See Eureka Lilly Consolidated Mining Company
Iron King Mine, Ariz. ... 34
Iron King Mine, Mont. ... 213
Iron King Mining Co., Ariz. ... 34
Irong King Mining Co., Colo. ... 130
Irong King Mining Co., Ltd.
  See Thomas Mines, Inc.
Iron Mask Copper Co., Ore. ... 256
Iron Mask Lead Mining Company, Mont. ... 221
Iron Mask Mining Company, Mont. ... 199
Iron Mountain Lead & Zinc Co., Kan. ... 196
Iron Mountain, Ltd., B. C. ... 65
Iron Mountain Mine, Mont. ... 209
Iron Oxide Products Co., Ltd., Quebec ... 320
Ironsides Mining Property, S. D. ... 267
Ironton Mine, Minn. ... 316
Iroquois Gold Mining, Ltd., Quebec ... 117
Iroquois Iron Co.
  See Iroquois Mine
Irsugo Consolidated Mines, Ltd.
  See Rand Consolidated Mines, Ltd.
Irvine Co., Cal. ... 329
Isaacks, E. J., N. M. ... 382
Isaacks, Ollie, N. M. ... 382
Isabell Sand & Gravel Co., S. D. ... 335
Isco-Bautz Co., Ill. ... 3
Isele-Butte Mining Company, Mont. ... 241
Isis Oil & Gas Co., Ore. ... 256
Island Mountain Mines Company, Limited, B. C. 65
Isle Royale Copper Company, Mich. ... 197
Italian Terra Cotta Co., Cal. ... 12
Ivan-Larder Mines, Ltd., Ont. ... 90
Ivanhoe Mining Co., Idaho ... 156
Ivanhoe Mining Co., Utah ... 389
Ivanhoe Mining Co., Va. ... 393
Ivanhoe Mining Co., Ltd. ... 183
Ivie Creek Coal Co., Utah ... 389

J

J-M Consolidated Gold Mines, Limited, Canada 90
J. R. Mine (Crocker), S. D. ... 267
J. T. C. Mine, Mont. ... 225
Jack Waite Consolidated Mining Co.
  See Jack Waite Mining Co.
Jack Waite Mining Co.
  Idaho ... 183
  Sanders Co., Mont. ... 237
Jackpot Mining Co., Mont. ... 225
Jackpot Mining Syndicate, Ltd., Canada ... 368
Jackson Brick & Tile Yard, Ont. ... 14
Jackson County Brick Co., Ill. ... 21
Jackson, F. P., Owner, Nev. ... 242
Jackson Iron & Steel Co., Mich. ... 315
Jackson Mills Emery Company, Mass. ... 1
Jackson Mountain Mercury Co., Nev. ... 323
Jackson Silica Gravel & Sand Co., Ohio ... 385
Jackson and Top Sheaf, S. D. ... 359
Jacksonville Mining & Milling Co., Ore. ... 256
Jacola Mines, Limited, Quebec ... 117
Jacques Cartier Mining Corporation, Quebec ... 117
Jaeger Gold Mine, Ariz. ... 31
Jagee Mining Co., B. C. ... 65
Jake Dwyer Mining Co., Okla. ... 254
James Mining Co.
  See Pickands, Mather & Co.
James River Hydrate & Supply Co., Va. ... 356
Jamieson Lime Co., Ont. ... 340
Jane E. Mining Company, Kan. ... 254
Jane Lee Mining Corp., Idaho ... 371
Janes, R. E., Gravel Company, Texas ... 336
Janeway, Harold G., N. M. ... 382
Janoko Bros., Cal. ... 11
Jardine Gold Mining & Milling Co.
  Succeeded by Jardine Mining Company
Jardine, H., & Company, N. C. ... 252
Jardine Mining Company, Mont. ... 232
Jarilla Mining Co., N. M. ... 382
Jason Mines, Ltd., Ont. ... 90
Jasper-Stacy Co., Cal. ... 46
Jasper Town Company, Colo. ... 137
Jasperson Brick & Tile Co., Ont. ... 14
Jay-Dee Mining Co., Wash. ... 300
Jay Hawk and Lone Pine Consolidated, Ltd.
  See Quartz Hill Mining Company
Jeffers, W. J., Ga. ... 357
Jefferson Clay & Investment Co., Colo. ... 15
Jefferson Development Company, Mont. ... 213
Jefferson Lake Company, Texas ... 358
Jefferson Lake Oil Co., Texas ... 358
Jefferson Mines Co., Mont. ... 213
Jeffery-Keys Sand & Gravel Co., Ark. ... 343
Jeffrey, Roy N., Lumber Co. Ark. ... 331
Jeffs, Francis A., Idaho ... 141
Jellicoe Consolidated Gold Mines, Limited, Ont. 90
Jena Mining Co., Minn. ... 316
Jenkins & Evans, Ky. ... 374
Jenkins Mantle and Brick Company, Texas ... 19
Jenna Mining Co., Minn. ... 316
Jennie Mine, Utah ... 276
Jennie Wren Mines Incorporated, Colo. ... 127
Jennings, E. H., Bros.
  See E. W. Coons Co., Inc.
Jennison Reserve (X-19) ... 316
Jennssen Mine, S. D. ... 325
Jenny Gulch Mining Company, S. D. ... 267
Jeppeson, Olif, Utah ... 285
Jepson Lake Mining Syndicate, Ltd., Ont. ... 90
Jerry Johnson Gold Company, Inc., Colo. ... 141

Jersey Franklinite Company
  See Franklinite Steel & Zinc Company
Jessen, Anna B., N. M. 382
Jett Ross Mines, Inc., Wyo. 305
Jewel Prospectors Syndicate, B. C. 65
Jib Consolidated Mining Company
  See Jefferson Development Company
Jim Blaine Silver Syndicate, Ltd., Idaho 183
Jim Butler Mining Company, Nev. 248
Jim Hogg County Highway Dept., Texas 356
Joamco Mining Co., Wash. 300
Joan Mining Co.
  See Joan No. 1 Mine
Joan No. 1 Mine, Minn. 316
Joannes-Davidson Mines, Limited, Quebec 117
Joannes Gold Mines Limited, Quebec 117
Jobe Sand Co., N. C. 334
Jodie Mining & Development Company, Mont. 226
Joe Bowers Mining Company, Utah 278
Joe Daley Mining Co., Utah 278
Joe Dandy Mining Company, Colo. 141
Joe Dollar Mine
  See Halcyon Mining Co.
Johannesberg Gold Mining Co., Mont. 203
John Day Basin Development Co., Ore. 256
John Erpelding Quarry, S. D. 349
John Judge Gold Mining Assn., Wash. 300
  See Grandview Gold Mining Co.
John, Saint & Co.
  See Saint John & Co.
John Sawyer Plant, S. D. 350
Johnnie Mine (Leased), Nev. 248
Johnny Consolidated Mining Co., Utah 389
Johns-Manville Products Corp.
  Gila Co., Ariz. 29
  Kern Co., Cal. 9
  Santa Barbara Co., Cal. 305
Johnson, Andrew, N. M. 382
Johnson Creek Mercury Mines, Ore. 323
Johnson & Dolezeal Lease, Nev. 245
Johnson, Estate of James, Ontario 14
Johnson, Forest, Mo. 17
Johnson Gold Mines, Inc., Ariz. 34
Johnson, Gustus & Associates, Alaska 26
Johnson, J. E., Rock Co., Cal. 352
Johnson Pottery, Fla. 15
Johnson Property
  See Winner Mining Co.
Johnson Quarries, S. D. 349
Johnson, S. N., Brick Yard, Texas 19
Johnson, T. L., N. C. 385
Johnson, Tom, Gravel Co., Mich. 334
Johnson's Company, Quebec 5
Johnston Clay Works, Iowa 373
Johnston Mineral Products Corp., N. M. 382
Johnstown Mining Corp., Pa. 17
Johnstown Sand Co., Inc., Pa. 335
Joker & Poker Leases, B. C. 65
Joliet-Quebec Mines, Limited, Quebec 117
Joliet Stone Co., Ill. 347
Jolly Group, S. D. 359
Jonathan Gold Mining Co., Colo. 135
Jones, C. W., Nev. 247
Jones Cut Stone Company, Inc., N. Y. 354
Jones, David, Marble & Granite Works, Pa. 342
Jones, F. Preston (Mrs.), N. M. 382
Jones & Laughlin Ore Company
  See Jones & Laughlin Steel Corporation
Jones & Laughlin Steel Corporation, Pa. 315
Jones, W. L., & Company, Texas 336
Jonesboro Brick Co., Ark. 11
Jonquil Mines Company, Mont. 226
Jordan Co., Ill. 196
Jordan Reserve (X-20), Mich. 316
Jordon, Clarence, Mine, Wash. 300
Jordon Creek Placers, Idaho 154
Jordon, Ollie, Mine, Wash. 300
Jose Oro Mining Co., et al., Cal. 46
Joseph Dixon Crucible Company, N. Y. 312
Josephine Gold Mining Company, Mont. 226
Josephine Mining Co., Ore. 256
Josie K. Folsom Mining & Milling Company, Colo. 137
Joubert, F. J., Cal. 46
Jowsey Denton Gold Mines, Ltd., Ontario 90
Joy Milling Co., Utah 278
Joyce, Fred A., & Company, Colo. 133
Joyce Gold Mining Syndicate, Ltd., Ontario 90
Joyce, Thomas, & Company, Colo. 133
Jubilee Gold Exploration Syndicate, Quebec 117
Judge Mining & Smelting Company
  See Park Utah Consolidated Mines Company
Judith Gold Mining Company, Mont. 376
Judith Mountains Gold Mining Co., Mont. 376
Jugtown Pottery, N. C. 17
Julia E. Leasing Company, Colo. 141
Julia Lee Mines, Inc., Mont. 226
Julia Mine, Minn. 316
Julia Mining Company
  See Julia Mine
Jumbo Consolidated Mining Co., Cal. 46
Jumbo Copper Mountain Mining Co., Nev. 381
Jumbo Extension Mining Corporation, Nev. 244
Jumbo Gold Mining Co., Inc., Wash. 300
Jumbo Mines Nos. 1, 2, 3, Nev. 244
Jumbo Mining & Milling Co., Idaho 163
Jumbo Placer Mine, Mont. 232
Jumbo Properties, Incorporated, Colo. 140
Jumbo Waverly Mining Co., Utah 278
Junction City Mining Co., Cal. 46, 329
Junction City Sand Company, Ga. 332
Junction Deep Leads of Victoria, Ltd.
  See First Section of Volume VIII
Junction Gold & Copper Syndicate, Quebec 117
Junction Mining Co., Utah 285
Jungo Mining Company
  Humboldt Co., Nev. 244
  Pershing Co., Nev. 249
Jungo Star Gold Mines Company, Nev. 249
Juniper Group, S. D. 267
Juno Echo Mine 327
Juno Mine, Ariz. 31
Juno Mines Corp., Idaho 183
Junobob Mining Co., Inc., Idaho 163
Jupiter Gold Syndicate, Ltd., Quebec 117
Jupiter Lead Co., Wash. 300
Jupiter Mining Company, Mont. 231
Jupiter Mining Company, Utah 389
Jupp, A. E., Construction Co., Ltd., Ontario 340
Just Associates, Inc., Cal. 361
Justice Gold & Silver Mining Co., Inc., Nev. 250
Justice Mines, Inc., Colo. 131

K

Kaaba Texas Mining Co., Wash. 300
Kahn, Max, Mont. 376
Kain, (John) Mine, Mont. 218
Kaiser, Henry J., Co., Cal. 352
Kaiser, Henry L., Co.
  Alameda Co., Cal. 352
  Santa Cruz Co., Cal. 352
Kaiyuh Mining Co., Alaska 26
Kalamalka Gold Mines, Ltd., B. C. 65
Kall, F. A., Nev. 246
Kalo Brick & Tile Co., Iowa 373
Kamlac Gold Mines, Ltd., Canada 77
Kanaka Corp., Cal. 46
Kanasuta Gold Mines, Ltd., Quebec 117
Kanbec Gold Mines, Limited, Quebec 117
Kanbec Gold Mines, Ltd.
  See Kanasuta Gold Mines, Ltd.
Kaniksu Mining Co., Idaho 150
Kankakee Tile & Brick Co., Ill. 16
Kansas City Commercial Company
  See Superior Mines
Kansas Explorations, Inc. 197
Kansas Explorations, Inc., Okla. 254
Kansas Exploration & Mining Co., Kan. 196
Karas Gold Mines, Ont. 368
Karns Brothers (Lessees), Nev. 246
Karsolite Mining Co., Mont. 207
Kasaan Gold Co., Alaska 26
Kaseman, Anna T., N. M. 382
Kashabowie Mining Syndicate, Ltd., Ont. 90
Kalso Mines Corporation, B. C. 65
Kaslo Mines Corporation, Idaho 158
Katemis Mining Syndicate, Ltd., Ont. 90
Katherine Lead Mines, Ltd., Ont. 90
Kathwood Gravel Pit, S. C. 335
Katy-Did Mine
  See New Discovery Mine
Kaufman Nan, N. M. 382
Kay-Hayes Mines, Ltd.
  See Harkness Hays Gold Mining Co.
Kay Mining & Smelting Co., Va. 393
Kay See Mining Company No. 1, Inc., N. M. 382
Kayorum Gold Mines, Ltd., Ont. 90
Kayrand, Ltd., Ont. 368
Kayrand Mining & Development Co., Ltd., N. W. T. 77
Kayser, Henry J., Co., Cal. 352
Kearney, C. A., Co., Wash. 331
Kearns Corporation
  Lander Co., Nev. 245
  Beayer Co., Utah 274
Kearns Keith Mining Company, Utah 389
  See Silver King Coalition Mines Company

Kearns Properties, Ltd.
  See Chesterville Larder Lake Gold Mining Company, Ltd.
Kearsarge Land Co., Minn. 316
Kearsarge Mining Company, Utah 290
Keating Gold Mining Company
  Succeeded by C-G Gold Corporation
Keeler Gold Mines, Inc., Cal. 46
Keenan, J., and Co., Alaska 26
Keener Sand & Clay Co., Ohio 385
Keep Cool Mining Co., Idaho 150
Keewalik Mining Co., Alaska 26
Keewatin Mining Co., Minn. 316
Keewaydin Investments, Ltd., Quebec 117
Kegamione Development and Mining Co., Ltd., Quebec 117
Keith, James, Property, Wash. 366
Keith's Star Mining Co., Idaho 163
KeKeKo (Quebec) Gold Mines, Ltd., Quebec 117
Kekionga Mining Co., Colo. 127
Kelley Island Lime & Transport Co.
  Presque Isle, Mich. 349
  Schoolcraft Co., Mich. 348
  Ottawa Co., Ohio 349
Kelliher, J., and Son, Alaska 26
Kelly Gold Mines Corp., Alaska 26
Kelowna Exploration Co., Ltd., B. C. 65
Kelsey Gold Mines, Ltd., Manitoba 76
Kelsey Mining Co., Cal. 46
Kelsey Mining Co., Pa. 17
Kelson Red Lake Gold Mines, Ltd., Ont. 90
Kelvin Development Co., Ariz. 32
Kelvin Sultana Copper Co.
  See Harvey, M. M.
Kemmerer Coal Co., Utah 389
Kemp Ross Co., Wash. 20
Ken Eagle Gold Mining Syndicate, Ont. 76
Kenbrae Gold Mines, Ltd., Ont. 90
Kendou Porcupine Mines, Ltd., Ont. 90
Kendrick Brick & Tile Co., N. C. 9
Kenecho Gold Mines, Ltd., Ont. 90
Kengriff Mining Syndicate, Ltd., Ont. 90
Kenisle Mining Co., Ltd., Ont. 90
Kenjoe Gold Mines, Ltd., Manitoba 76
Kenjoseph Gold Mines, Ltd., Manitoba 76
Kenland Gold Mines, Limited, Ont. 90
Kennan Mining Co., Idaho 183
Kennebec Consolidated Mining Company, Utah 282
Kennebec Mining Company, Colo. 136
Kennecott Copper Corporation
  McCarthy, Alaska 32
  Pinal Co., Ariz. 32
  Grant Co., N. M. 32
  Tooele Co., Utah 32
Kennedy Clay Pit, Cal. 12, 337
Kennedy Construction Co., Quebec 344
Kennedy Minerals Co., Cal. 310
Kennedy Mining & Milling Co., Cal. 46
Kennedy Pottery Co., N. C. 2
Kennett Granite & Marble Works, Pa. 342
Keno Mining & Milling Company, Utah 280
Kenogamisis Gold Mines, Ltd., Ont. 90
Kenora Nickel Mines, Ltd., Ont. 328
Kenricia Gold Mines, Limited, Ont. 90
Kensington Mines, Inc., Alaska 26
Kent Bros., Ont. 324
Kent, E. A., Dredging Co., Cal. 46
Kent Mine, Ore. 257
Kentucky Fluor Spar Co., Ky. 374
Kentucky Stone Company, Ky. 374
Kentucky Stone Co.
  See First Section of Vol. VIII
Kentucky-Utah Mining Company, Utah 282
Kentucky-Virginia Stone Co., Va. 356
Kern Blue Mines, Inc., Cal. 46
Kern County Land Co.
  See Placer Development, Ltd.
Kern Development Co., Cal. 47
Kern Mines, Inc., Cal. 47
Kern River Mining Company, Cal. 47
Kern Rock Co., Ltd., Cal. 352
Kerr-Addison Gold Mines, Limited, Ont. 91
Kerr Lake Mines, Ltd., Ont. 91
Kerstein, B. H., N. M. 382
Ketchum Creek Mining Co., Alaska 26
Kettle River Gold Mining Co., Wash. 300
Kewagama Gold Mines, Ltd., Quebec 117
Kewagama Gold Mines, Quebec 117
Keweenaw Copper Company, Mich. 345
Key Largo Stone Quarries, Fla. 345
Key Placers Corporation, Idaho 163
Keyroc Gold Mining Co., Quebec 117
Keys, K. O., & Strickley Inv. Co., Utah 389
Keystone, B. C. 65
Keystone Art Corporation, Fla. 345
Keystone Consolidated Mines, Inc., S. D. 267
Keystone Copper Mining Co., Ariz. 29
Keystone Divide Mining Corporation, Ariz. 31
Keystone Feldspar & Chemical Co.
  See Peerless Mine
Keystone Gold Mines
  See Morning Glory Mines, Inc.
Keystone-Justice Mine, Nev. 246
Keystone Lead Mining Co., Wash. 300
Keystone Leasers, Mont. 226
Keystone Mica Claim, S. D. 325
Keystone Mine, Ariz. 31
Keystone Mine Syndicate, Cal. 47
Keystone Mines. See Goldstone Mining Co.
Keystone Mining Company, Colo. 129
Keystone Mining Co., N. C. 252
Keystone Mining Company, Utah 285
Keystone Mining Co., Wash. 300
Keystone Quarry Co., Pa. 355
Keystone Reduction Company, Utah 366
Keystone Refractories Co., Pa. 17
Keystone Trappe Rock Co., Pa. 355
Kiask Falls Mining Co., Ltd., Quebec 117
Kickapoo Mining Syndicate, Ltd., Ont. 91
Kicking Horse Group, S. D. 267
Kidwell Silver Mining Co., Ore. 257
Kiemer Gold Mining and Milling Co., S. D. 267
Kiena Gold Mines, Ltd., Quebec 117
Kiena Holdings, Ltd., Quebec 117
Kifuri Brothers, Texas 19
Kilburn-Rubens Mines, Inc., Mont. 234
Killarney Properties, Colo. 133
Killian, E. B., N. M. 382
Killins Gravel Co., Mich. 334
Kilo, B. C. 65
Kimball Holding Co., Utah 389
Kimberly Consolidated Mines Co., S. D. 267
Kimberly Corporation, Colo. 135
Kimberly Gold Mines, Inc., Idaho 163
Kindale Mines, Ltd., Quebec 327
Kindale Mines (Quebec), Limited, Quebec 118
King, Carrie (Mrs.), Nev. 246
King David Mining Company, Utah 274
King David Mining Syndicate, Mont. 237
King Lease, Incorporated (The), Colo. 135
King Lumber Co., Cal. 12
King and Meyers, N. M. 382
King Mica Co., S. D. 326
King of Pine Creek Mining Co., Idaho 183
King of the West Mining Company, Idaho 153
King of the West Mining Company, S. D. 267
King Realty Company, Idaho 169
King Realty & Mining Co., Mont. 209
King Solomon Group, B. C. 65
King Solomon Mine, Wash. 300
King Solomon Mines Co., Cal. 47, 352
King Solomon Mines Co., Idaho 150
King Solomon Mines Lease, Cal. 47
King Tut Mine, Utah 280
King-Tut Mining Company, Cal. 47
Kinghorn Sturgeon Holdings, Ltd., Quebec 118
Kingston Lake Gravel Co.
  Marshall Co., Ill. 333
  Peoria Co., Ill. 333
Kingston Mica Mining Company, Limited 324
Kingston Penitentiary, Ont. 340
Kinika Gold Mines, Ltd., Ont. 91
Kinneberg Good, King & Bennett Lease, Nev. 245
Kinney-Johnson Mine, Nev. 242
Kirana Kirkland Gold Mines, Ltd., Ont. 91
Kirby, The T. Sidney, Co., Ont. 340
Kirk, Morris P., & Sons, Inc., Alaska 4
Kirka Claim, S. D. 364
Kirkfield Crushed Stone, Ltd., Ont. 340
Kirkfield Quebec Mines, Ltd., Quebec 118
Kirkking Mines, Inc., Ont. 91
Kirkland Basin Gold Mines, Limited, Ont. 91
Kirkland Consolidated Mines, Ltd., Ont. 91
Kirkland Gold Rand, Ltd., Ont. 91
Kirkland-Hudson Bay Gold Mines, Ltd., Ont. 91
Kirkland Lake Gold Mining Co., Ltd., Ont. 91
Kirkland Securities, Ltd., Ont. 368
Kirkroyle Gold Mines, Ltd., Ont. 91
Kirkwest Mines, Ltd., Canada 368
Kirmack Mining Company, Quebec 118
Kir-Vit Gold Mines, Limited
  See Kir-Vit Mines, Limited
Kir-Vit Mines, Limited, Ont. 91
Kissell & Co., Colo. 127
Kit Carson Placers, Mont. 213
Kitselas Mountain Copper Co.
  See Cordillera Group
Kittanning Limestone Co., Pa. 355
Kittimac Mines Company, Colo. 138
Kittimac Mining & Milling Co.
  See Kittimac Mines Company

Kittitas Diatomite Co., Wash. 305
Kitty Burton Gold Mines, Idaho 169
Klamath Concrete Pipe Co., Cal. 1
Klary Mineral Products Co., Utah 285
Klau Mine, Inc., Cal. 322
Klean Coal Co., Utah 389
Kleinschmidt, Ellen, Estate, Mont. 376
Klery Placers, Inc., Alaska 26
Kline & Flynn (Owners), Nev. 249
Klockmann, A. K., Idaho 152
Kloess Brick Co., Ill. 21
Klondike Fluorspar Corp., Ky. 374
Klondyke Mine, Mont. 213
Kloskey, M. C., and Pat McCarran, Nev. 246
Klott, J. J. (Owner), Nev. 245
Knapp, J. F., Cal. 322
Knight Investment Co. & Church of Jesus Christ of L. D. S., Utah 389
Knight Investment Co. & Petersen, James, Utah 389
Knight, Knight & Clark, Ill. 310, 373
Knight Roberts Mining Co., Utah 389
Knights Island Copper Co., Alaska 26
Knob Hill Mines, Inc., Wash. 300
Knupp, E. A., Ill. 373
Knutson Mining Corp., Ltd., Ont. 91
Koebel Bros., Ont. 14
Koenig Coal & Supply Co., Mich. 334
Kohler Mining Co., Mont. 376
Kokomo Mining Co., Alaska 26
Koller Stone Quarries, Pa. 355
Kolob Coal Co., Utah 389
Kona Iron Co., Minn. 317
Kongor Mines Corporation, Quebec 118
Kootenay Belle Gold Mines, Ltd., B. C. 65
Kootenay King Mining Co., Limited, B. C. 65
Kootenay Mining and Leasing Syndicate, B. C... 66
Kootenay Ore Hill Gold Mines, Ltd., B. C. 66
Korola-Larder Mines, Ltd., Ont. 91
Korrer Investment Co., Minn. 317
Kotter Gold (Quebec), Ltd., Quebec 118
Kougarok Consolidated Gold Placers, Inc., Alaska 26
Kow Kow Mining Co., Alaska 26
Koyle Mining Co., Utah 389
Kraftile Co., Cal. 12
Krao Mines, Ltd., B. C. 66
Kremlin Mng. Co., Utah 389
Kress, Paul, & Son, Inc., Pa. 355
Kromite Mining Co., Ore. 11
Kromona Mines, Inc., Wash. 300
Krone Mining Syndicate, Ltd., Ont. 91
Krug Gold and Copper Co., Wash. 300
Krumdiack, Wm., Wash. 300
Kudore Gold Mines, Limited
  See Craig Gold Mines, Limited
Kugruk Mines, Inc., Alaska 26
Kunkel-Liedman Granite Co., Pa. 342
Kurtz Gravel Co., Mich. 334
Kuser Quarry, Pa. 355
Ky-Tennessee Clay Co., Tenn. 18
Kyner Leasing Company, Colo. 141

L

L. B. United Mines, Ltd.
  See Agawa Gold Mines, Ltd.
L. H., B. C. 66
L. & H. Mining Co., Mo. 254
L. H. & S. Mining Co., Mo. 197
La Bajada Exploration, Ariz. 34
Labbe, Charles, (Owner), Nev. 248
Labmahon Porcupine Gold Mines, Ltd., Canada 368
La Bolsa Tile Co., Cal. 12
Labrador Mining & Exploration Co., Ltd., Newfoundland 368
La Clair Consolidated Mines Company, Colo..... 141
La du Bonnet Mines, Ltd., Manitoba 76
Las la Ronge Mining & Developing Co., Ltd., Sask. 126
Laclede-Christy Clay Products Co.
  Franklin Co., Mo. 17, 21
  Gasconade Co., Mo. 17, 21
  Maries Co., Mo. 21
  Montgomery Co., Mo. 17, 21
  Osage Co., Mo. 17, 21
  Phelps Co., Mo. 17, 21
  St. Louis Co., Mo. 17, 21
Laclede Mining Co.
  See Hercules Mining Co.
Laclede Mining Co., Ltd., Idaho 183
Lac Lemoine Mines, Inc., Quebec 118
Laco Mining Co., Cal. 322
Lacoma Gold Mines (Quebec), Ltd., Quebec 118
Lac Varsan Gold Mines, Ltd., Quebec 118
Ladd Lime & Sonte Co., Ga. 346
Ladder Mine, Ariz. 5
Laddy Buck Mining Company, Mont. 209
Lady Eleanora Consolidated Gold Mines Company., Colo. 134
Lady of the Lake, Wash. 300
Lafayette Long Lac Gold Mines, Ltd., Ont. 91
La Fortuna Mining Co.
  See Elan Mining Company
La France Copper Company
  See First Section of Vol. VIII
Lagace Quarry, Ltd., Quebec 344
Lago Gold Mines, Ltd., Quebec 118
La Grange Dredging Co., Cal. 47
La Grange Gold Dredging Co., Cal. 47
Laguna Gold Mines, Ltd., Ont. 91
Lahonton Mines Co., Nev. 246
Laidlaw Malartic Gold Mines, Ltd., Ont. 77
La Jara Gold Mines Company, Mexico 370
La Joya Quicksilver Mines, Cal. 322
La Junta Clay Products, Colo. 21
Lakawana Gold Mining Company
  See Mountain View Gold Mines, Inc.
Lake Angeline Iron Co.
  See Mitchell Mining Co.
Lake Bousquet Gold Mines, Ltd., Quebec 118
Lake Caswell Mines, Ltd., Ont. 91
Lake Catcha Tailings, Limited, N. S. 77
Lake Copper Company
  See First Section of Vol. VIII
Lake Dasserat Mines, Ltd., Quebec 118
Lake Dore Mines, Ltd., Quebec 118
Lake Dufault Mines, Quebec 118
Lake Erie Mining Co., Ill. 373
Lake Erie Ore Co.
  See Corrigan, McKinney Steel Co.
Lake Expanse Gold Mines, Ltd., Quebec 118
Lake Fortune Gold Mines, Ltd., Quebec 118
Lake Geneva Mining Company, Ltd., Ont. 92
Lake Godin Gold Mining Syndicate, Ltd., Ont... 92
Lake Head Gold Mines, Ltd., Ont. 92
Lake Larone Gold Mines, Ltd., Quebec 118
Lake Maron Gold Mines, Ltd.
  See Maralgo Mines, Ltd.
Lake Montigny Gold Mines, Ltd., Quebec 118
Lake Rheaume Mining Company, Quebec 324
Lake Rose Mines, Ltd., Quebec 118
Lake Rose (Quebec) Mines, Ltd., Quebec 118
Lake Routhier Gold Mines, Ltd., Quebec 118
Lake Rowan Gold Mines, Limited, Canada 92
Lake Shore Gold Mining Co., Nev. 242
Lake Shore Mines, Limited 92
Lake Village Sand & Gravel Co., Ark. 331
Lake Wales Concrete Sand Company, Fla. 333
Lakeland Phosphate and Fertilizer Co., Fla. 308
Lakes Mining & Milling Syndicate, Mont. 209
Lakes of Killarney Mining Co., Utah 389
Lakeshore Construction Co., Ltd., Quebec 344
Lakeside-Kirkland Gold Mines, Limited 92
Lakeside Mines, Ltd., Quebec 118
Lakeside Monarch Mining Company, Utah 290
Lakeview Gold Mines, Inc., Mont. 226
Lakeview Group, Mont. 218
Lakeview Mining Co., Utah 275
Lakman Gold Mines, Ltd.
  See Big Master Consolidated Gold Mines, Ltd.
La Libertad Mining & Milling Company
  See First Section of Vol. VIII
LaManche Mining Syndicate, Canada 368
Lamaque Gold Mines, Ltd., Quebec 118
Lamaque Mining Company, Ltd., Quebec 118
La Marne-Mattingly Corp., Idaho.................. 372
La Marr Gold Mines, Ltd., B. C. 66
Lamartine Mines, Inc., Colo. 129
Lamb, Osmer, Coal Co., Utah 389
Lambert Bros., Ga. 341
Lambert Lease, Nev. 249
Lamberton National Bank, Ariz. 32
Lame Foot Capacity, Wash. 300
La Mine D'Or Champlain, Limitee, Quebec 118
Lammermoor Gold Mines, Ltd., Ont. 93
Lammers-Fitzpatrick Mining & Exploration Company, Alaska 26
Lamont Mines, Ltd., Quebec 118
Lancaster Mining Syndicate, Ltd., Canada 368
Lancha Plana Gold Dredging Co., Cal. 47
Landor Gold Mines, Ltd., Quebec 118
Landry Mines, Limitee, Quebec 118
Lane Investment Co., Alaska 26
Lane-Rincon Mines, Inc.
  See First Section of Vol. VIII
Lang & Harper, Nev. 242
Lang Mines, Inc. 169
Lang Syne Mines, Inc., Nev. 249
Langdon Molding Sand, Cal. 352

Langhorne, D. Gary, Va. ... 393
Langhorne Gold Mining Co. (W. Va.)
  No value found for stock
Langlade Garnet, Limited, Quebec ... 1
Langmuir Longlac Gold Mines, Ltd.
  See Maralgo Mines, Ltd.
Langton Lime and Cement Company, Utah ... 389
Lanning and Co., Mont. ... 201
Lansdowne Minerals, Ltd., Ont. ... 93
Lansford Marble & Granite Works, Pa. ... 342
Lansing Silver-Lead Mining Co., Iowa ... 183
Lapa Cadillac Gold Mines, Ltd., Quebec ... 118
Lapa Cadillac Gold Mines, Qeubec ... 118
La Palme Porcupine Mines, Ltd.
  See Pamour Porcupine Mines, Ltd.
La Pause Gold Mining Corporation, Ltd., Quebec 118
Lapidaire, Harry; Gertrude Getz and Sadie Alexander, Utah ... 295
LaPlata Mountain Gold Mines, Colo. ... 134
La Pointe Iron Co., Wis. ... 319
La Posa Development Company, Ariz. ... 35
Laprairie Company, Inc., Que. ... 8, 14
Lar-Add Mines, Ltd., Ont. ... 93
Lardego Gold Mines, Ltd., Ont. ... 93
Laredo Brick Company, Texas ... 19
La Reine Gold Mines, Ltd., Quebec ... 327
La Reine Holdings, Ltd., Quebec ... 118
La Reine Molybdenum Corp., Ltd., Quebec ... 327
Lark Mining Company, Colo. ... 141
La Roc Mines, Limited, Quebec ... 118
La Rose (Quebec) Mines, Limited, Quebec ... 118
La Rose-Rouyn Mines, Ltd., Ont. ... 93
Larsen, W. W., Brick Company, Ga. ... 8
Larson, C. A., Wash. ... 300
Larson, Endre H., N. M. ... 382
Lartic Mines, Limited, Quebec ... 118
La Rue Axtell Pumice Co., Nebr. ... 2
La Rue Mine, Minn. ... 317
LaSal Mines, Incorporated, Colo. ... 135
La Salle Copper Company
  See First Section of Vol. VIII
La Salle Gold Mines, Ltd., Quebec ... 118
La Salle Products, Ltd., Quebec ... 344
La Sarre Holdings, Ltd., Quebec ... 118
Las Guijas Mine, Ariz. ... 360
Lassen Volcanic National Park, Cal. ... 339
Lassie Jean, Nev. ... 250
Last Chance Copper Mining Company, Mont. ... 231
Last Chance Gold & Silver Mine, Idaho ... 152
Last Chance Mine, S. D. ... 326
Last Chance Mine, Wash. ... 300
Last Chance Mining Company, Idaho ... 158
Last Chance Mining Co., Mont. ... 201
Last Chance Placer, S. D. ... 268
Last Roundup Mine, Ariz. ... 34
Las Vegas Mining & Development Co., Nev. ... 242
Latest Out Mining & Smelting Co., Ltd., Idaho ... 169
Launay Exploration Company, Ltd., Quebec ... 118
Laurel Group, S. D. ... 268
Lauren-Sachigo Gold Mines, Ltd., Ontario ... 93
Laurentian Mica Mine & Products, Ltd., Quebec 324
Laurentian Stone Co., Ltd., Quebec ... 345
Laurm Brothers, Alaska ... 26
Lava Cap Gold Mining Corp., Cal. ... 47
Lava Channel Mining Association, Mont. ... 226
Lavagnio-Conglomerate Co., Utah ... 389
Lavalie Mines, Ltd., Quebec ... 118
Lavalie Mines (Quebec) Limited, Quebec ... 118
Lavrion Mining Company, Okla. ... 254
Law-Mac Mines, Ltd., B. C. ... 66
Lawler Mines, Ore. ... 257
Lawrence Coal Co., Kan. ... 373
Lawrence Consolidated Mining Co., Idaho ... 150
Lawrence Stone & Gravel Co., N. C. ... 334
Laws Gravel Pit, Ill. ... 333
Lawson (Edgar C.), Inc., Mont. ... 226
Lawson Mines, Ltd., Ontario ... 93
Lawyers Lead & Zinc Company, Okla. ... 254
Lawyers Mining Company, Okla. ... 254
Laycock, J. R., & Associates, Wash. ... 300
Leach, Francis Ivan, N. M. ... 382
Leach, R. D., Idaho ... 153
Leach River Mother Lode Gold Mines, Ltd., B. C. ... 66
Lead Blossom Mining & Milling Co., Idaho ... 183
Lead Chief Mines, Mont. ... 206
Lead Hill Mines Corp., Mont. ... 376
Lead Ore Mining Co., Utah ... 389
Leadhill Mines, Wash. ... 300
Leadville Metals Company, Colo. ... 133
Leap Ganister Rock Co., Pa. ... 355
Lebel Oro Mines, Limited, Ontario ... 93
Lecondee Mines, Limited, B. C. ... 66
Ledbetter-Johnson Contractors, Inc., Ga. ... 346
Ledbetter-Johnson Quarry, Ga. ... 341
Lee Brothers Dredging Co., Alaska ... 26
Lee, Henry A., & Sons, Utah ... 389
Lee, Sarah J., N. M. ... 382
Leedem Mining Syndicate, Sask. ... 126
Leege, A. W., Cal. ... 322
Leesburg Bonanza Placer Co., Idaho ... 169
Leesburg Gold Dust Mining Company, Idaho ... 169
Leesburg Lode & Placer Mining Co., Idaho ... 169
Leesburg Mining Company, Idaho ... 169
Leesburg-Tacoma Placer Mining Co., Idaho ... 169
Legal Tender Group, S. D. ... 268
Legault Gold Mines, Ltd., Quebec ... 118
Legris, Rosena (Mrs.), Nev. ... 246
Lehaney Sturgeon Gold Mines, Ltd.
  See Berylithium Amalgamations, Ltd.
Lehi Tintic Mining Company, Utah ... 293
Lehigh Metals Company, N. M. ... 382
Lehigh Portland Cement Co., Ill. ... 10, 347
Lehigh Portland Cement Company, N. Y. ... 11
Lehigh Sewer Pipe & Tile Co., Iowa ... 373
Lehigh Stone Co., Ill. ... 347
Leitch Gold Mines, Ltd., Ontario ... 93
Lemargo Mining Company, Limited, Quebec ... 324
Lemhi Lead Mines, Inc., Idaho ... 169
Lemhi Metals Company, Idaho ... 169
Lemhi, Union Company, Idaho ... 169
Lemke Brothers, Nev. ... 338
Lemroh Mining Co., Cal. ... 47
Lenawee Sand & Gravel Co., Mich. ... 334
Lennox Mines Company, Limited, Ontario ... 93
Lenora Gold Mining Co., Mont. ... 376
Lenora Mining & Milling Company, Utah ... 274
Lenore Kirkland Gold Mines, Ltd., Ontario ... 368
Lenox Mining & Development Co., Wash. ... 300
Leonard Creek Mine, Nev. ... 244
Leopold, Jacob (Mrs.), Idaho ... 153
Leopard Mining & Milling Company, Colo. ... 133
Leppler Brothers, Wis. ... 356
LeRoi Extension Gold Mining Co., Alaska ... 26
Le Roi Mines, Inc., Cal. ... 47
Le Roi Mining Company, B. C. ... 368
LeRoy Giles & Company, Colo. ... 129
LeRoy Gold & Copper Co., Ltd., Idaho ... 183
LeRoy Mine
  See Golden Crown Mine
LeRoy Mines, Limited, Quebec ... 118
Leslie Salt Co., Cal. ... 329
Lessard Siscoe Gold Mines, Quebec ... 118
Leviathan Mine, Ariz. ... 34
Lewis, Ed., Mo. ... 17
Lewis, H. O., Nev. ... 246
Lewis Investment Company, Ore. ... 257
Lewis, John T., & Bros. Co., Pa. ... 259
Lewis, W. H., Mining Co., Kan. ... 196
Lewis Whetstone Co., Ark. ... 1
Lewisohn, Adolph, & Sons, Inc., Utah ... 275
Lewisohn Bros., Utah ... 389
Lewiston Gold Dredging Co., Cal. ... 47
Lexington Mine, Mont. ... 218
Lexington Mine, Mont. ... 226
Leybold-Scales, Inc., Wash. ... 300
Libby Mines & Holding Company
Liberal King Mining Co., Idaho ... 183
Liberty Copper Company, Mont. ... 231
Liberty Gem Mines, Inc., Idaho ... 146
Liberty Granite Company, Ga. ... 341
Liberty Hill Gold Mines, Ltd., Ariz. ... 34
Liberty Limestone Corp., Va. ... 356
Liberty Metals Company, Mont. ... 221
Liberty Mine, Ariz. ... 34
Liberty Mines, Inc., Wash. ... 300
Liberty Mining Company
  Assets purchased by Faith Mining Co.
Liberty Mining Co., Ariz. ... 29
Liberty Mining Corporation, N. C. ... 252
Liberty Montana Mines Company, Mont. ... 226
Ligarde, A., Brick and Tile Company, Texas ... 19
Lightning and Niagara Groups, S. D. ... 268
Lilliedale and Co., Alaska ... 26
Lillington Stone Company, N. C. ... 334, 342
Lilly Mine, Mont. ... 234
Lilman Mine, Wash. ... 300
Lime King Quarries, Inc., Utah ... 389
Lime Mountain Consolidated, Nev. ... 242
Limestone Products Co., Mich. ... 348
Limestone Products Corp. of America, N. J. ... 349
Limestone Products, Ltd., Ont. ... 340
Lincoln Clay Products, Cal. ... 12
Lincoln County Highway Department, Ga. ... 341
Lincoln Crushed Stone Co., Ill. ... 347
Lincoln Gold Dredging Co., Cal. ... 47
Lincoln Highway Mng. Co., Utah ... 278
Lincoln Metals Company, Mont. ... 218
Lincoln Mine Operating Co., Idaho ... 159
Lincoln Mines, Inc., Nev. ... 363

Lincoln Mining Co., Idaho 183
Lincoln Mining Co., Mont. 205
Lincoln Mining Co., Utah 274
Lincoln Sand & Gravel Co., Ill. 333
Lincoln Trap Rock Co., R. I. 355
Lincomont Options Co.
  See D & W Mining & Concentrating Co.
Lind Lease Tucson Mine, Colo. 133
Lindauer Corp., Cal. 352
Lindbald Mining Co., Alaska 26
Lindbloom Lease, Colo. 133
Lindsay, Earl, & Sons, Ont. 14
Lindy Long Lac Gold Mines, Ltd., Ont. 93
Lineal Lodes
  See Beaver Creek Mine
Linfor Copper Co., Idaho 183
Linke Machine Works, Ltd., Manitoba 76
Linn Mines Company, Ore. 257
Linsmayer, C. F., & C. M. Miley, Mont. 376
Linus Copper Mining Company
  See Montana Clinton Copper Company
Lion Hill Mines, Utah 290
Liquid Asphalt Company, Utah 275
Lisianski Mining Co., Alaska 26
Liston, W. T., Tile Company, Texas 19
Lithium Corporation of Canada, Ltd., Manitoba 320
Little Ben Mining Company, Mont. 233
Little Bertha, B. C. 66
Little Blackfoot Queen Mining Company, Mont.
  Beaverhead Co., Mont. 199
  Powell Co., Mont. 234
Little Bodie Mining Co., Cal. 47
Little Chief Mining and Milling Company 389
  See Chief Consolidated Mining Company
Little Cottonwood Mining Co., Utah 389
Little Dick Mining Co., Mont. 209
Little Don Mining Co., Alaska 26
Little Edgar Mining Company
  See Chief Consolidated Mining Company 389
Little Gem Mining Co., Nev. 245
Little Giant Gold Mining Co., Mont. 201
Little Giant Gold-Silver Co., Inc., Nev. 245
Little Johnny Claims, S. D. 268
Little Keen, B. C. 326
Little Lake Pumice Co., Cal. 1
Little Long Lac Gold Mines, Limited, Ont. 93
Little Mack Co., N. M. 382
Little May Mining Company
  Beaver Co., Utah 275
  Golden District, Utah 275
  Juab Co., Utah 275
Little Meadows Placer Mining Co., Ore. 257
Little Noisy Mining Co., Wash. 300
Little North Fork Copper Mining & Milling Co., Ltd., Idaho 166
Little Nugget Mine, Mont. 226
Little Pittsburg Mine, S. D. 364
Little Pittsburg Mining Co., Mont. 231
Little Rock Granite Co., Ark. 339
Little Rockies Mining Company, Mont. 233
Little Smoky Dredging Co.
  See Baumhoff-Fisher Co.
Little Smoky Mining Company, Inc., Idaho 153
Little Tom Mining Company, Colo. 138
Livengood Placers, Inc., Alaska 26
Liverpool Silver Mines Company, Mont. 213
Livestock Salt & Milling Company, Utah 330
Livingstone Mining Co., Inc., B. C. 66
Livonia Salt Mining Company, N. Y. 330
Lloyd Mining Co., Colo. 130
Lobdell, Burr, Colo. 132
Locarno Gold Mines, Ltd., Quebec 118
Loche & Co., Alaska 26
Lochgold Mines, Ltd., Ontario 93
Lockhart Mine, Ga. 143
Lockwood Mine, Wash. 300
Lode Development Co., Cal. 47
Lode Star Mining Co., Cal. 47
Log Cabin Mines Co., Cal. 47
Log Cabin Mining & Milling Co., Ltd., Idaho 183
Log Cabin Pottery, N. C. 2
Logan, C. R., Mo. 17
Logan Coppermine Co., Va. 296
Logan Mining & Milling Co., Colo. 127
Logan (William), Properties, Mont. 199
Lombardy Mining & Milling Co., Idaho 184
Lompoc Mining Products, Inc., Cal. 305
Lon Chaney Mining & Milling Co., Idaho 184
Loncala Phosphate Co., Fla. 308
London-Butte Gold Mines Company, Colo. 136
London Deep Mines Company, Colo. 133
London Extension Mining Company, Colo. 136
London Mines, Inc., Colo. 136
London Mines & Milling Company, Colo. 136
London Porcupine Mining Syndicate, Ltd., Ont. 93
London Pottery Manufacturing Co., Ontario 14
London & San Juan Oil Co., Utah 389
London & Virginia and Booker Gold Mine, Va. 296
Lone Eagle Gold Mining Company, Colo. 141
Lone Eagle Mine, Mont. 213
Lone Jack Limestone Co., Inc., Va. 356
Lone Jack Molybdenum Company, Colo. 327
Lone Pine Coal Co., Utah 389
Lone Pine Gold Mining Company, Colo. 142
Lone Pine Group, Idaho 163
Lone Pine Salt Co., Utah 278
Lone Silver Gold Mines, Ltd., B. C. 66
Lone Star Cement Corporation
  Columbia Co., N. Y. 11
  Dallas Co., Texas 11, 350
  Harris Co., Texas 11
  Isle of Wight Co., Va. 20
  Nansemond Co., Va. 20
Lone Star Consolidated Mining Company, Nev. 381
Lone Star Mine, Wash. 300
Lone Star Mining Co., Okla. 254
Lone Star Mining Co., Texas 386
Lone Star Placer, S. D. 268
Lone Star Pottery, Texas 19
Lone Wolf Mining Company, Mont. 199
Long Beach Brick Co., Inc., Cal. 12
Long Beach Salt Co., Cal. 329
Long Creek Mining Co., Alaska 26
Long Indian Mining Co., Mont. 201
Long Valley Ore Company, Inc., N. Y. 312
Longbeard Gold Mining Syndicate, Ltd., Ontario 93
Longfellow Mining Company, Colo. 142
Longford Quarries, Ltd., Ontario 340
Longhorn Portland Cement Co., Texas 11
Longshot Mine, Ariz. 31
Longstreet Mine, Wash. 300
Longyear Realty Corp.
  See Bennett & Longyear
Loomis, W. H., Talc Corp., N. Y. 338
Loon Creek Hydraulic Placer Mining Co., Ltd., Idaho 156
Loon Lake Tungsten Mines, Inc., Wash. 366
Looney Mine, Lyon Lease, Nev. 249
Lord & Bishop, Cal. 48
Loretta Rives Syndicate
  See Star Mine
Los Amigos Gold Mining Company, Ltd., Cal. 48
Los Angeles Brick Co., Cal. 12
Los Angeles Decomposed Granite Co., Cal. 352
Los Angeles Dept. of Water and Power, Cal. 352
Los Angeles Exploration & Metals Co., Ariz. 29
Los Gatos Sand & Gravel Co., Cal. 353
Los Padre Mining Co., Cal. 48
Lost Bonanza Mines
  See Mica King Mine
Lost Cabin Mining Company, Idaho 166
Lost Camp Mining Co., Cal. 48
Lost Giant Mining Company, Mont. 201
Lost River Gold Mining Company, Limited, Ontario 66
Lost River Mining Co., Idaho 372
Lothrop, Ruel E., & John R. Rose, Nev. 246
Lottie Mine, Mont. 226
Lottritz, John M., N. M. 382
Loud Mine, Ga. 143
Loughborough Gold Mines, Ltd., B. C. 66
Loughborough Mining Company, Ltd., Quebec 314
Loughlin, Chas. P., & Forest Traller, N. M. 383
Louise Mining Company, Utah 282, 389
Louise Tin Claim, S. D. 359
Louisville Cement Company, N. Y. 349
Louvest Gold Mines, Ltd., Quebec 118
Louvre Gold Mines, Ltd., Quebec 118
Lovefield Potteries, Texas 19
Loveland Mining Company, Colo. 136
Loveland Mountain Leasing Company and Loveland Mining Company, Colo. 136
Lovell Clay Products Company, Wyo. 22
Lowe and Handley
  See W. V. Lowe Granite Co.
W. V. Lowe Granite Co., S. D. 2
Lower Colorado River Authority, Texas 350
Lowland Tunnel Water & Trans. Co., Utah 389
Loyal Holdings Corporation, Quebec 118
Loyalty Mines, Inc., Idaho 163
Lubbock Tile and Mantle Company, Texas 19
Luce, W. W., Texas 311
Lucile Dreyfus Mining Co., Wash. 300
Lucile Mine, Wash. 300
Lucky Bill Mining Co., Utah 389
Lucky Boy, B. C. 66
Lucky Boy, Wash. 300
Lucky Boy Cons. Mines Co., Nev. 247
Lucky Boy Mining & Concentrating Co., Ltd. 184

Lucky Calumet Copper Mining Co., Ltd.
  See Consolidated Independent Calumet Mining Co.
Lucky Coin Group 146
Lucky Day Mining & Milling Co., Wash. 300
Lucky Discovery Gold, Incorporated, Colo. 131
Lucky Five Mining Co., Wash. 163
Lucky Friday Silver-Lead Mines Co., Idaho 372
Lucky Jack Gold Mining Company, Colo. 138
Lucky Jack Mining Co., Mo. 197
Lucky Jack Mining Co., Ore. 257
Lucky Jim Lead and Zinc Co., Ltd., B. C. 66
Lucky Kirkland Gold Mines, Limited, Ontario 93
Lucky Lad Mining Company, ... 194
Lucky Lady, Inc., Wash. 301
Lucky Mining & Construction Co., N. M. 383
Lucky Mining & Milling Co., Utah 389
Lucky Queen Mine, Wash. 301
Lucky Ranger Mining & Milling Co., Idaho 164
Lucky 7 Mining Co., Kan. 196
Lucky Seven Mining Co., Ore. 257
Lucky Seventh Syndicate, Colo. 142
Lucky Spar Mine, S. D. 7
Lucky Star Mining Co., Ore. 257
Lucky Strike, B. C. 66
Lucky Strike Gold Mines, Ltd., B. C. 66
Lucky Strike Group, S. D. 268
Lucky Strike Mine, Ariz. 31
Lucky Strike Mine, Mont. 204
Lucky Strike Mining Co., Idaho 150
Lucky Strike Syndicate, Ltd., Newfoundland 368
Lucky Tiger Mining Co., Nev. 243
Lucky Twist, S. D. 307
Lucky Valley Placer, S. D. 268
Luett and Renfrow Co., Mo. 197
Luis Maria Baca Mining and Development Company, Colo. 137
Lukens Hazel Mining Company
  Succeeded by Glacier Silver-Lead Mining Co.
Lula Bell Mining Co., Kan. 196
Lulu-Bell Mining Company, Okla. 254
Lumberman's Mining Co.
  See Volume I
Lund, Anthon H. & Sarah A., Utah. 285
Lund, Henry C. & Julia, Utah 285
Lusko Gold Mines, Ltd., Quebec 118
Lutesville Sand & Gravel Co., Ark. 331
Lutter Brick Co. Ill. 16
Lutz, S. M., N. M. 383
Luxor Red Lake Mines, Ltd., Ont. 93
Lycoming Calcining Company, N. Y. 313
Lydia Mining Co., Utah 274
Lyle, C. M., Construction Co.
  Carroll Co., Ga. 341
  Dawson Co., Ga. 341
  Fulton Co., Ga. 341
  Habersham Co., Ga. 341
  Madison Co., Ga. 341
Lyman Richey Sand & Gravel Corp., Nebr. 334
Lynn, Jonathan, Ill. 347
Lynx Creek Placer Mine Co., Ariz. 34
Lynx Mine, Mont. 209
Lyon-Advance Syndicate, B. C. 66
Lyon Monarch Lease, Nev. 250

M

M. D. Mining Co., Kan. 196
M. & I. Mining Co.
  Elk River, Idaho 155
  Cascade Co., Mont. 204
M. & M. Gold Mining Co., Ga. 143
M. M. Lead Company, Utah 280
M & M Mine (Leased), Nev. 242
M. & M. Mining Co., Mo. 197
M. & M. Mining Company, Mont. 201
M. & S. Inc., (The), Colo. 306
M. & S. Tile Co., Cal. 12
Mab, Limited, Quebec 21
Mab, Limitee (Limited), Quebec 340
Mabee-Williams Development Company, Colo. 131
Mabel Mine, Nev. 247
Mabel Mining, Milling and Power Co., Alaska 26
Mabelle Mines, Inc., Alaska 26
Macaboug Exploration, Ltd., Quebec 119
Macandrew Red Lake Gold Mines, Ltd., Ont. 93
Macassa Mines, Limited 93
Mace Gold Mines, Limited 94
MacDonald Mines, Limited, Quebec 119
MacDuenn, Agnes C. Laffin, N. M. 383
MacFarlane Coal Co. (Jones-Bullock Coal Mine), Utah 389
MacFarlane Consolidated Mines, Limited 94
MacFarlane, J. M., & Columbia Trust Co., Utah 389
MacFarlane Long Lac Gold Mines, Limited
  See MacFarlane Consolidated Mines, Limited
MacGregor, Elsie and Iana, N. M. 383
Mackay Exploration Company, Idaho 156
MacKay Gold Mines, Ltd., B. C. 66
Mackay Mines Consolidated, Idaho 156
MacKeesport Mining & Milling Co., Mont. 376
Macketta Gold Mines, Limited, Manitoba 76
Mackey, C. C., Ill. 373
Mackey Co. (The)
  See Jennison Reserve (X-19)
Mackey Point Gold Mines, Ltd., Ont. 94
Mackinaw Metals Co., Wash. 328
Macklin Creek Placers, Alaska. 26
MacLeod-Cockshutt Gold Mines, Limited, Ont. 94
MacMasters Mine, Mont. 226
MacMyrl Talc Co., Wash. 338
Macnamara Mining & Milling Co., Nev. 248
Madaras Steel Corporation of Texas, Texas.... 318
Madeline Manganese Mine, Wash. 322
Madera Quarries Co., Cal. 339
Madison, J. P., & Ashford Bros., Cal. 48
Madison Lead Company, Mo. 197
Madison Mines Company, Utah 389
Madison Mining Syndicate, Mont. 226
Madoc Talc and Mining Company, Limited, Ont. 337
Madre De Oro Gold Mining Company, Cal..... 48
Madre and Padre Mines, Cal. 45
Madsen, A. Alder, Utah 389
Madsen Red Lake Gold Mines, Limited, Ont..... 94
Maer Development, N. Y. 385
Maestro Silver Lead Mines, Ltd., B. C. 66
Maggie Creek Mining Co., Idaho 372
Maggie Mine, Mont. 318
Magic Mining Syndicate, Ltd., Canada 368
Magino Gold Mines, Ltd., Ont. 94
Magma Chief Consolidated Copper Co., Ariz.... 32
Magma Chief Copper Co.
  See First Section of Vol. VIII
Magma Copper Company, Ariz. 32
Magma Mines-Metals Co., Wash. 301
Magnesia Co., Wash. 331
Magnet Consolidated Mines (1936) Limited, Ont. 94
Magnetic Mining Co., Wash. 319
Magnolia Consolidated Mines Company, Colo... 127
Magnolia Gold Mines, S. C. 386
Magnolia Gold Mines, Inc., Colo. 136
Magnolia Lead Co., Utah 274
Magnolia Lead Mining Company, Utah 274
Magnolia Mines Associates Co., Colo. 127
Maguuson Mining Company, Colo. 131
Mahland Ore Co., Mich. 374
Mahnke Pegmatite, S. D. 326
Maid of Erin Silver Mines Co., Colo. 133
Maine and Golden Rule Group, S. D. 268
Maine & Montana Copper, Mont. 376
Maine-Standard Mining Co., Ltd., Idaho 184
Mainland Chibougamau Mines, Ltd., Quebec 119
Mainwaring, William, Nev. 246
Maitland Property, S. D. 268
Majestic Mining Company, Utah 274
Majestic Mining Co., Ltd., Idaho 184
Maki, Eugene, & Company, Colo. 133
Maki Property, Black Canyon Mine
  See President Mining Co.
Malagash Salt Company, Ltd., N. S. 330
Malakoff Brick Company, Texas 19
Melartic Contact Mines, Limited, Quebec 119
Malartic Gold Fields, Limited, Quebec 119
Malartic Island Mines Limited, Quebec 119
Malartic Lakeshore Mines, Ltd., Quebec 119
Malartic Portage Mines, Limited, Quebec 119
Malco Exploration, Ltd., Quebec 119
Malco Gold Mining Co., Ariz. 31
Malgre Mining Company, Idaho 151
Mallinckrodt Chemical Works, Mo. 197
Malrobic Mines, Ltd., Quebec 119
Malta Mining Co., Minn. 317
Maltese Cross Gold Mining Company, Cal. 48
Malvern Brick and Tile Co., Ark. 11
Malvern Gravel Co., Ark. 331
Malvern Mining Co., Utah 389
Mammon Copper Company, Ariz. 35
Mammon Mine, Ariz. 32
Mammoth-Butte Mining Company, Mont. 227
Mammoth Gold Dredging Company, Cal. 48
Mammoth Gold Mines Corp., Wash. 301
Mammoth Gold Mining Company, Colo. 135
Mammoth Hill Mining Co., Utah 389
Mammoth Mine, Mont. 209
Mammoth Mine Corporation, Idaho 164
Mammoth Mines Corporation, Mont. 227
Mammoth Mining Company, Mont. 232
Mammoth Mining Company, Utah 278
Mammoth No. 2 Mining & Milling Co., Utah 389
Mammoth Plaster & Cement Co., Utah 389

Mammoth-St. Anthony, Ltd.
  Pinal Co., Ariz. 32
  Yavapai Co., Ariz. 34
Man-O-War Mines, Ltd., B. C. 66
Man-Ont Exploration, Ltd., Ontario 76
Manco Gold Mines, Limited, Manitoba 76
Mancos Gold Mining Company, Colo. 131
Mandalay Gold Mines, Ltd., Manitoba 76
Mandy Mines, Limited, Sask. 76
Mangan Porcupine Gold Mines, Ltd., Ontario 368
Mangan Porcupine Mining Syndicate, Ltd., Ont. 368
Manganese Limited, N. B. 368
Manhattan Consolidated Mines Development Co., Nev. 248
Manhattan Consolidated Mining Co., Nev. 248
Manhattan Consolidated Mining & Development Co., Nev. 248
Manhattan Copper & Gold Mining Co., Nev. 381
Manhattan Gold & Copper, Utah 274
Manhattan Gold Dredging Co., Inc., Nev. 248
Manhattan Gold Mines Co., Nev. 248
Manhattan Gold Mining Co., Cal. 48
Manhattan Investment Corporation of Montreal
  See Kerry Gold Mines, Ltd.
Manhattan Mines Co., Nev. 248
Manhattan Mining Company, Colo. 132
Manistee Salt Works, Mich. 330
Manitau Mining & Milling Co., Wash. 301
Manito Chemical Co., Ill. 329
Manitoba & Eastern Mines, Ltd., Ontario 95
Manitoba Metals Mining Company, Limited
  See Laguna Gold Mines, Limited
Manitou Gold Mining Co., Inc., Nev. 241
Manitou Mines (Quebec), Ltd., Quebec 119
Maniwaki Mines, Limited, Quebec 119
Maniwaki Molybdenum Mines, Ltd., Quebec 327
Manning Bros. Rock & Sand Co., Cal. 353
Manobec Prospectors (Quebec), Ltd., Quebec 119
Manti Livestock Co., Utah 389
Manor Gold Mines, Limited, Ontario 95
Maple Creek Coal Co., Utah 389
Maple Creek Rouyn Mining Syndicate, Ltd., Ont. 95
Maple Leaf Gold Mining Co., Inc., B. C. 66
Maple Mining Co., Utah 389
Mapleton Mine, Mont. 227
Marador Gold Mines, Ltd., Ontario 368
Maralgo Mines, Ltd., Ontario 95
Marble Creek Mining Co., Ore. 257
Marblehead Lime Co.
  Adams Co., Ill. 347
  Cook Co., Ill. 347
  Greene Co., Mo. 348
  Marion Co., Mo. 348
Marcus Mining & Milling Co., Wash. 301
Margaret Mine, Mont. 213
Margaret Red Lake Mines, Ontario 95
Mari Lake Gold Mining Syndicate, Ltd., Sask. 126
Marianna Lime Products Co., Fla. 345
Marianna Lime Products Co., Ga. 346
Marianna Lime Rock Co., Fla. 345
Marianna Limestone Company, Fla. 345
Marietta Mines, Mont. 201
Marietta Mining & Milling Company, Mont. 227
Mariette Gold Mines, Ltd., Quebec 119
Marigold Mines, Inc., Nev. 244
Marigold Mining Co., Nev. 245
Marigold Mining & Milling Company, S. D. 268
Marilyn Mining Co., Cal. 48
Marine Chemical Co., Cal. 306
Marion Brick Works, S. C. 9
Marion-Cass Developing Co., Texas 318
Marion Mining Company, Colo. 137
Marion Twin Gold Mining Co., Alaska 26
Mariposa Co. (The), Colo. 127
Mariposa-Washington Mining Co., Cal. 48
Maritime Cadillac Gold Mines (Que.), Ltd., Que. 119
Marjac (Duverny) Gold Mines, Ltd., Quebec 119
Market Street Railway Co., Cal. 353
Marko-Stanlin Lease, Colo. 130
Markoff Mosaic Tile Corp., Cal. 12
Marlin Mines, Colo. 140
Marlin Mining Company, Colo. 370
Marmora Mineral, Ltd., Ontario 95
Marquardt Cast Stone Co., S. C. 9
Marquette Cement Manufacturing Co.
  La Salle Co., Ill. 10, 347
  Cape Girardeau Co., Mo. 21, 347, 348
Marquette Long Lac Gold Mines, Ltd., Ontario 95
Marquette Ore Company, Mich. 374
Marquitta Mine, Ariz. 35
Mars Deloro Gold Mines, Ltd., Ontario 95
Marsac Mining Company, Utah 285
Marsh Creek Mining Co., Idaho 158
Marsh Mines Consolidated, Idaho 184
Marshall Brick Company, Texas 19
Marshall Marble & Granite Works, Pa. 342
Marshall Pottery Co., Texas 19
Marshall Sand Co., N. C. 334
Martel Gold Mines, Ltd., B. C. 66
Martha Washington Claim, S. D. 364
Martin-Bird Gold Mines, Limited, Ontario 95
Martin Brick Company, Texas 19
Martin Coal Co., Utah 389
Martin, J. R., Tile & Brick Company, Texas 19
Martin McNeely Mines, Ltd.
  See McNeely Mines (1937), Ltd.
Martin Mining Co., Mont. 376
Martin Salt Co., Utah 389
Martin Syndicate
  See Young-Shannon Gold Mines, Ltd.
Martin, W. B., Stone Co., Pa. 355
Martinez Claim, Ariz. 32
Martinsburg Lime & Stone Quarry, Pa. 355
Marva Gold Mines, Ltd., Quebec 119
Marva Gold Mines (1937), Ltd., Quebec 119
Marvel Creek Mining Co., Alaska 26
Mary Ann Mine, Nev. 247
Mary Ann Placer, S. D. 268
Mary Ellen Mining Co., Utah 389
Mary Ellen Mining & Milling Co., Utah 389
Mary G. Mine, Ariz. 31
Mary Jane Copper-Gold Mines, Quebec 119
Mary Lode Mines, Cal. 48
Mary Mine, Nev. 243
Mary Murphy Gold Mining Company, Colo. 128
Maryland Lava Co., Md. 374
Maryland Marble Company, Md. 374
Maryland Mining Company, Md. 374
Maryland Red Lake Gold Mines, Ont. 95
Marysville Gold Mining Company, Mont. 218
Mascot Mine, S. D. 268
Mascot Mining Co.
  See Mascot Mine
Mascoutah Brick Co., Ill. 21
Mason Valley Mines Company
  See First Section of Vol. VIII
Masonville Mines Incorporated, Colo. 134
Mass Mine, Mont. 218
Massachusetts Mining Company
  See Silver King Coalition Mines Company
Massacre Mining Company, Incorporated, Idaho 156
Massaponax Sand & Gravel Corp., Va. 336
Master Key Mining Co., Utah 389
Master Mining Company
  Granite Co., Mont. 209
  Powell Co., Mont. 234
Mastodon Mining Co., Alaska 26
Mat-Dot Gold Mines, Ltd.
  See Macketta Gold Mines, Ltd.
Matachewan Canadian Gold Ltd., Ont. 95
Matachewan Consolidated Mines, Limited, Ont. 95
Matachewan Hub Pioneer Mines, Limited, Ont. 96
Matchi-Manitou (Syndicat des Mines d'Or), Ltee., Quebec 119
Matchless Mining Company, Colo. 315
Mather Mining Syndicate, Ltd., Ont. 96
Mathews-Curtis Company, Inc., Va. 356
Matilda Mining Company
  See Chief Consolidated Mining Company
Matona Gold Mines, Limited, Ont. 96
Matson & Deering, Meyers Quarry, Cal. 48
Mattawan River Mining & Milling Co., Ltd., Ontario 96
Matteen Claim, S. D. 359
Matthiessen & Hegeler Zinc Co., Ill. 16, 21, 196
Mattie Consolidated Mines, Inc.
  See First Section of Vol. VIII
Mattie Consolidated Mines, Inc., Colo. 129
Mattie Consolidated Mining and Milling Company, Colo. 129
Mattocks, Harry, N. M. 383
Mattson Patricia Mining, Ltd., Ont. 96
Mauch Chunk & Granite Works, Pa. 343
Maud S. Mine Co., Utah 389
Maurice Exploration Co., Ltd., Quebec 119
Mauk, George A., Ariz. 35
Maule Ojus Rock Co., Fla. 333, 345
Mavis Consolidated Gold & Copper Mining Co. Ariz. 35
Maxfield Mining Co., Utah 389
Maxville Gold & Silver Mining & Development Co., Mont. 209
Maxwell Land Grant Company, N. M. 383
May Flower Consolidated Silver Mining Co., Ida. 146
May Group, S. D. 268
May Little Mine, Mont. 213
May-Spiers Gold Mines, Ltd., Ont. 96
Maybe, B. C. 66
Mayday Mine, Mont. 199
Mayfield, Walter, Texas 322
Mayflower, B. C. 67

Mayflower Gold Mines, Inc., Idaho 148
Mayflower Mine, Mont. 213
Mayflower Mining Company, Colo. 128
Mayflower-Old Colony Copper Company, Mich. 374
Mayo Mining Co., Mont. 376
Mayport Clay Works (Frank B. Pope), Pa. 18
Mays, J. M., Va. 322
Mayville Iron Co.
  See Wisonsin Iron Co.
Mayville Iron Mining Co., Wis. 319
Maywood Chemical Works
  Custer Co., S. D. 7, 321, 359
  Pennington Co., S. D. 321
Maywood Claim, S. D. 7
Mazama Gold Mines Consolidated, Inc., Wash. 301
Mazama Queen Mine, Wash. 301
Mazinaw Base Metals, Ltd., Ont. 96
McAdoo Gold Mines, Inc., Idaho 372
McAdoo Mining Co., Nev. 323
McCabe, Elizabeth Jack (Mrs.), N. M. 383
McCarney Gold Mining Syndicate, Ltd., Ont. 96
McCarthy, James F., Mont. 376
McCarthy Mines, Mont. 376
McCarthy & Taylor Lease, Nev. 244
McCaughan, Jack, & Company Lease, Colo. 133
McCauley, J. L. & F. D., & Minnie Anderson, N. M. 383
McCauley Mine, Mont. 227
McCornick, Bell and Bird Properties, Mont. 213
McCornick Investment Co., Utah 389
McCoy Molybdenite, Ltd., Ont. 96
McCoy Creek Mining Co., Wash. 301
McCoy Molybdenite, Limited 326
McCrady-Rodgers Co., Pa. 335
McCulloch, Mills & Myers, Mont. 378
McCullough Lease, Colo. 135
McDade Pottery, Texas 19
McDames Lake, Mining Co., Ltd., B. C. 67
McDermott, Peter, Mont. 378
McDonald Mine, Ga. 143
McDonald Mine, Mont. 213
McDonald Mining & Engineering Co., of Kansas City, Mo. 6
McDonald, Pat., Inc., Alaska 26
McDonnel, W. J., & Company Lease, Colo. 133
McDonough Bros., Inc., Texas 350
McDowell Mines, Incorporated, Colo. 140
McDowell, R. Newton, Inc., Mo. 348
McDowell Stone Co. of Blackwater, Mo. 348
McDuffe Mines, Inc., Alaska 26
McDuffy, R., and Associates, Alaska 26
McFarland, P. F., N. M. 383
McGaw, Clara L., Nev. 366
McGilvray Raymond Corp., Cal. 339
McGinnis & O'Connor, Ont. 340
McGirk, L. S., Cal. 314
McGlashan, R. J., & Co., Quebec 324
McGovern, Terry, Lease, Nev. 245
McGrath Sand & Gravel Company, Ill. 333
McGrew Mining Co., N. C. 385
McIlwee Idaho Phosphate Company, Idaho 309
McIllwee, J. A., Idaho 309
McInnis-Kirkland Gold Mines, Ltd., Ont. 96
McIntyre-Porcupine Mines, Limited, Ont. 96, 119
McIver, Evander, Heirs
  See Evander McIver Heirs
McIver Syndicate, Ariz. 31
McKay, Emilie H., N. M. 383
McKay Lake Gold Mines, Ltd.
  See Buffalo Ankerite Gold Mines, Ltd.
McKay (Quebec) Exploration, Ltd., Quebec 119
McKenzie, Charles, Nev. 247
McKenzie Red Lake Gold Mines, Limited 96
McKinley, C. A., and Sons, Texas 336
McKinley-Darragh-Savage Mines
  See First Section of Vol. VIII
McKinley Gold, Inc., Alaska 26
McKinley Gold Mining Co., Utah 389
McKinley Lake Gold Mines, Inc., Alaska 26
McKinley Mining & Smelting Co.
  Arizona Charter Forfeited 1926
McKinney, J. L., Sand Co., N. C. 334
McKinney Mining Development Company, Ltd., B. C. 67
McKinney Steel Co., Minn. 317
McKinnon and Miller's Claim, S. D. 364
McKnight Clay Deposit, Cal. 12
McLaren, Campbell & Co., Ltd., Canada 368
McLaren Gold Mines Company, Mont. 232
McLaren-Porcupine Gold Mines, Ltd., Ont. 96
McLaughlin Bros. Mining Company, Mont. 227
McLaughlin Mining Co., Ill. 16, 21
McLean, A. B., & Sons, Ont. 332
McLean Gold Mining Syndicate, Ltd., Ont. 96
McLean-McNichol, Limited, Quebec 1
McLean Talc Deposit, Cal. 337
McLean's Quarry, Cal. 353
McLeans, Walter S., Cal. 344
McLeansboro Shale Products Co., Ill. 16
McLear Mines, Inc., N. Y. 251
McLeod Construction Company, Fla. 346
McMackin Mine
  See Crown Mica Mine
McMeekan Gordon Lake (N.W.T.) Mines, Ltd., Canada 369
McMillan, G. W., Company, Ga. 8
McMillan Gold Mines, Limited, Ont 96
McMillan Silver Mining Co., Ariz. 29
McNall Building Materials, Cal. 12
McNamara Construction Co., Ltd., Ont. 332
McNear Brick Co., Cal. 12
McNeely Mines (1937), Ltd., Canada 96
McNeely Red Lake Holdings, Ltd.
  See McNeely Mines (1937), Ltd.
McNulty Placers, Inc., Colo. 140
McRae Gold Mines, Ltd., Quebec 119
McRoberts, W. G., Colo. 132
McVeigh Creek Mining Syndicate, Ltd., Canada 369
McVittie Graham Mines, Ltd., Ont. 96
McWatters Gold Mines, Ltd., Que. 119
McWhorter, B. M., N. M. 383
McWhorter, Freeman, N. M. 383
Meadmow Mines, N. C. 385
Meadow Creek Gold Placer Company 148
Meadow Marble Co.
  See First Section of Vol. VIII
Meadow Mines, Inc., Idaho 169
Meadow Mining Co., N. C. 325
Meadowcroft, Annie L., N. M. 383
Meadowcroft, Frank L., Estate of, N. M. 383
Meadows Fertilizer Co., N. C. 342
Mecca Mines, Inc., Cal. 48
Mecca Mining Company, Mont. 221
Mechanics Mining & Smelting Ass'n of Omaha, Utah 389
Medler, E. L., N. M. 383
Medusa Portland Cement Co., Ill. 10
Megantic Mining Company, Quebec 338
Megiscane Mining Corporation, Quebec 119
Melba Gold Mines, Limited, Ont. 96
Mellan Gold Mines, Inc., Nev. 248
Mellan Gold Mining Co., Nev. 243
Mellen Sand and Gravel Company, Utah 389
Melrose Granite Works, S. D. 343
Melrose Mining Co., Wash. 301
Melville Mining Co., Cal. 48
Memphis Mine, Nev. 242
Menantice Sand & Gravel Co., N. J. 334
Mendota Mining Company, Mont. 376
Menke-Hess Gravels, Inc., Cal. 48
Menke Stone & Lime Co., Ill. 347
Mentor Exploration and Development Co., Ltd., Quebec 119
Merced Dredging Co., Cal. 48, 329
Mercer Fraser Co., Cal. 353
Mercer Mine, Wash. 301
Mercer-Nickel Granite Co., Ga. 341
Merchant Mine, Wash. 301
Merchants Gold Mining Co., Colo. 135
Mercier, J. A., Products Co., Mich. 8
Mercur Dome Gold Mining Company, Utah 290
Mercur Gold Mining and Milling Company
  See Snyder Mines Incorporated (The)
Mercury Mining Co., Nev. 323
Meremac Minerals, Inc., Mo. 17
Merger Gold Mining Co., Ore. 257
Merger Mines Corporation, Idaho 184
Merger Mining & Milling Company, The, Colo. 138
Meriden Iron Company, Minn. 317
Meridian Mining Co., Ltd., B. C. 67
Merilyn Mining Co., Cal. 48
Meriwether Sand & Gravel Co., La. 333
Merriam Mining Merger, Cal. 48
Merrill Mining Co., Alaska 26
Merrimac Mining Co.
  See John A. Savage & Co.
Merry Brothers Brick & Tile Co., Ga. 8
Mervyn Malartic Gold Mines, Ltd., Quebec 119
Mesa Vanadium Company, Colo. 139
Mesaba-Cliffs Mining Company
  See Cleveland-Cliffs Iron Co.
Mesabi Gold Mines, Limited, Ont. 96
Mesabi Iron Company, Minn. 317
Mesabi Mineral Association, Minn. 317
Mespelt and Co., Alaska 26
Mespi Syndicate
  See Hoyle Gold Mines, Limited
Met-Mac Prospectors, Ltd., Quebec 119
Metal Extraction Co., Utah 389
Metal Mines Development Co., Mont. 376

Metal Smith Gold, Inc., Mont. 376
Metaline Contact Mines Co., Wash. 327
Metaline Mining & Leasing Co., Wash. 301
Metallan Syndicate, Manitoba 76
Metallic Milling & Mng. Co., Utah 389
Metallic Mining & Milling Co., Idaho 172
Metallurgical Research Corporation, Wash. 372
Metals Development, Ltd.
  See Hudson-Patricia Gold Mines, Ltd.
Metals Extraction Corp., Idaho 372
Metals Production Company, Colo. 127
Metals Production Company, Idaho 152
Metals Recovery Company, Idaho 164
Metalsmith Mining Co.
  See Rex Mining Company
Meteor, B. C. 67
Meteor Mng. Co., Utah 278
Methow Gold Corporation, Wash. 301
Methow Gold Mining Company, Wash. 301
Metronite Co., Mich. 348
Metropolis Sand & Gravel Co., Ill. 333
Metropolitan Gold Mines, Ltd.
  See Savant Sturgeon Gold Mines, Ltd.
Metropolitan Mines Corporation, Idaho 184
Metz-Rouyn Mining Syndicate, Limited, Quebec 119
Mewonitoc, S. D. 359
Mexican Gold & Silver Mining Co., Nev. 381
Mexican Hat Oil Co., Utah 285
Mexico Mine, Wash. 301
Mexico Refractories Co., Mo. 17
Meyer Pottery Company, Texas 19
Meyers Iron Co., Minn. 317
Miami Aggregates Company, Fla. 346
Miami Arizona Mines Co., Ariz. 29
Miami Copper Company, Ariz. 29
Miami Lime & Chemical Co., Inc., Fla. 346
Mib Company, Ga. 315
Mic-Mac Explorations, Limited, Quebec 119
Mica King Mine, S. D. 326
Mica Talc Co., Inc., Cal. 324
Michaud Claim, S. D. 7
Michigan Alkali Co., Mich. 348
Michigan Chemical Corp., Mich. 330
Michigan Clay Products Corp., Mich. 8
Michigan Copper Co.
  See First Section of Volume VIII
Michigan Copper Mining Company
  See Mohawk Mining Company
Michigan Gold Mining Company
  See Marquette Mines, Inc.
Michigan Gravel Co., Mich. 334
Michigan Gypsum Company, Mich. 313
Michigan Limestone & Chemical Co., Mich. 348
Michigan & Montana Copper Mining Co., Mont. 207
Michigan Placer, S. D. 364
Michigan Pressed Brick Co., Mich 8
Michigan Silica Co., Mich. 334
Michigan-Utah Consolidated Mines Co., Utah 282
Midas Gold Mining & Milling Co., Mont. 222
Midas Mining Company, N. C. 252
Mid-Co. Products Co.
  Grant Co., Kan. 373
  Meade Co., Kan. 373
  Beaver Co., Okla. 2
Mid-Continent Lead & Zinc Co., Kan. 196
Mid-Continent Lead & Zinc Co., Okla. 254
Mid-Continent Mercury Producers, Inc., Ark. 322
Mid-Continent Quicksilver Co., Ark. 322
Middle Butte Mines, Inc., Cal. 48
Middle Georgia Pottery, Ga. 15
Middle Fork Gold Mining Co., Cal. 48
Middle Swansea Mining Company, Utah 278
Middleport Mine, Wash. 301
Midget Mine, Mont. 213
Mid-Kirk Gold Mines, Limited, Ontraio 97
Midland Co., Cal. 48, 329
Midland Mining Company, Idaho 184
Midland Mining Corporation, Ltd., Quebec 119
Midland Sand & Gravel Company, Texas 336
Midland Slag Co., Pa. 355
Midland Terra Cotta Co., Ill. 16
Midnight, B. C. 67
Midnight Copper Mining Company, Mont. 219
Midnight Mine, Mont. 199
Midnight Mining Co., B. C. 67
Midnight Mining Company, Colo. 137
Midnight Mining Co., S. D. 269
Mid-Nite Sun Mining Syndicate, Ltd., Ontario 369
Mid Vale Mining Company, Utah 278
Midway Malartic Gold Mines, Ltd., Quebec 119
Midway Malartic (Quebec), Ltd., Quebec 119
Midway Mine, B. C. 67
Mid-West Brick Co., Ill. 16
Midwest-Butte Development Company, Mont. 376
Midwest Chemical Co., Utah 389
Midwest Chemicals, Ltd., Sask. 126
Midwestern Mining & Sand Co., Mo. 197
Mifflin, B., Hood Brick Co.
  Bartow Co., Ga. 8
  Polk Co., Ga. 15
Mighty Monarch, Mont. 201
Milbank Mahogany Granite Works
  See Robert Hunter Granite Co.
Mildred Consolidated Mining Co.
  See St. Elmo Mines, Inc.
Mile High & Sally, S. D. 269
Miles-Martin Kirkland Mines, Limited, Ontario 97
Milesim Kirkland Mining Syndicate, Ltd., Ont. 97
Milflyn Sudbury Metals, Ltd., Ontario 369
Milford Copper Company, Utah 319
Milford Mining & Milling Co., Utah 274
Milford State Bank, Utah 389
Military Mining & Milling Co., Ltd., Idaho 184
Mill Gulch Placer Mining Co., Nev. 245
Mill Lake Stone Quarry, Ontario 340
Mill-Rock Mines (Quebec), Ltd., Quebec 119
Millard Mica Mine, S. D. 326
Milledgeville Brick Works, Ga. 8
Miller Bros., Ore. 257
Miller City Tile Co., Mich. 8
Miller-Elliott Mines, Ont. 97
Miller, H. G., & Associates, Ont. 97
Miller Hill Mng. Co., Utah 293
Miller, Roy E., Inc., Mont. 213
Miller, W. D., Construction Co., Cal. 353
Milliken Gold Mine, Inc., Colo. 142
Mills, R. H., Inc., Fla. 333, 346
Mills Rock Co., Fla. 346
Mills Tungsten Claim, S. D. 364
Millsite Placer Co., Colo. 129
Millwights Mines, Ltd.
  See Miller-Elliott Mines
Milmac Mines, Ltd., Ont. 97
Milner Corporation, Utah 295
Milton Brick, Ltd., Ont. 14
Milton Gold Dredging Enterprise, Cal. 48
Milton Gold Mines, Ltd., N. W. T. 77
Milwaukee Land Company
  See Coeur D'Alene Extension Mines, Inc.
Milwaukee Mine Company, Colo. 127
Milwaukee Mines, Inc., Idaho 150
Milwaukee Mining Company, Cal. 48
Milwhite Co., Inc.
  Hot Spring Co., Ark. 6
  Angelina Co., Texas 19
  Gonzales Co., Texas 19
  Harris Co., Texas 19
Mina Mercury Mine, Nev. 323
Minaki Mining and Development Company, Ltd., Ontario 314
Minaura Mines, Ltd., Ont. 97
Mine d'Or Champlain, Ltee., Quebec 119
Mine d'Or Venus, Consolidee (La), Quebec 119
Mine La Motte Corporation, Mo. 197
Minecreators, Limited, Quebec 119
Minedel Mines, Ltd., Ont. 97
Minedel Mining & Development Co., Ltd., Ont. 369
Minelands, Quebec 119
Miner, M. H., Co., Ltd., Quebec 345
Mineral Center Mining Co., Wash. 301
Mineral Creek Copper Co., Wash. 301
Mineral Creek Mining Company, Colo. 139
Mineral Dome, Inc., Idaho 184
Mineral Farm Mines, Incorporated, Colo. 135
Mineral Farm Mining Co., Colo. 135
Mineral Farm Mining Co., Ltd., Idaho 184
Mineral Flat Mining Co., Utah 389
Mineral Hill Mines, Inc. 301
Mineral Mines, Inc., Ore. 323
Mineral Mines, Inc., Wash. 301
Mineral Mining Company, Idaho 148
Mineral Mining Company, Mich. 374
Mineral Mining Corporation, Colo. 366
Mineral Mining Corporation, S. C. 386
Mineral Mountain Mining Company, Utah 275
Mineral Mountain Mining & Milling Co., Idaho 184
Mineral Point Mining Co., Idaho 184
Mineral Point Clay Co., Pa. 18
Mineral Point Zinc Co., Ill. 16, 196
Mineral Products Co.
  See Bennett Clarke, Inc.
Mineral Products Co., Ga. 15
Mineral Products Company, A Trust, Idaho 148
Mineral Products Corporation, Utah 4
Mineral Prospectors, Limited, Quebec 119
Mineral Recoveries, Inc., Idaho 193
Mineral Resource Co., Ore. 257
Mineral Supply Co., Utah 278
Mineral Wells Clay Products, Texas 19
Mineral Zone Mining Company 164

Minerals & Metals of Canada, Limited
  See Quebec Gold Research, Limited
Minerals Mining & Milling Co., Nev. 247
Mineraux et Petrole de Gaspe Compagnie, Ltee, Quebec 119
Miners Dream, Corp., The, Utah 278
Miners Gold Mining Co., Nev. 243
Minerva Silver, Inc., Idaho 151
Mines Co. of America
  See First Section of Vol. VIII
Mines Corporation of Montana
  See Liverpool Silver Mines Company
Mines Development Corporation, Quebec 119
Mines d'Or Bellecumeur, Limited (Les), Quebec 119
Mines d'Or Provencher, Ltd., Quebec 119
Mines Engineering Corporation, Idaho 372
Mines Exploration Co., Inc., Idaho 372
Mines Finance and Development Shares, Inc., S. D. 269
Mines Selection Corporation, Ltd., B. C. 67
Mines Service, Inc., Ore. 257
Mineseeker Forgold, Limited, Quebec 120
Minevada Corporation, Nev. 247
Mingus Mountain Copper Co., Ltd., Ariz. 34
Mining Associates, Inc., Colo. 127
Mining Corporation of Canada, Ltd., Quebec 120
Ministik Lake Gold Mines, Ltd., Manitoba 76
Minneapolis Group, Mont. 213
Minneapolis & Radersburg, Mont. 202
Minnehaha Gold Hydraulic & Dredge Co., Ore. .. 257
Minnesota Association, Minn. 317
Minnesota Iron Co., Minn. 317
Minnesota Mine, Ariz. 31
Minnesota Mine, Mont. 213
Minnesota Mines, Inc., Colo. 129
Minnesota Mining and Manufacturing Co., Wis. 319
Minnesota Sintering Company, Minn. 317
Minnesota Testing Laboratories, Inc., Minn. 317
Minnie Moore Mines Co., Idaho 151
Minnie Moore Mines Developing Co., Idaho 146
Minook Mining Co., Alaska 26
Minter, W. D., N. M. 383
Minto Gold Mines, Limited 97
Mirabel Quicksilver Co., Cal. 323
Misbec Mining Company, Limited, Quebec 120
Misers Chest Mining & Milling Co., Inc., N. M... 383
Miska Mining Co., Ltd., Quebec 120
Missabe Realty Company
  See Northern Pacific Railway Company
Mission Brick and Tile Company, Texas 19
Mission Clay Products Co., Cal. 12
Mission Gold Mines, Inc., Cal. 48
Mission Mining Co., Mont. 209
Mission Mining Company, Okla. 254
Mission Mining & Royalty Company, Okla. 254
Mission Quarry Co., Cal. 353
Missions Mines Company, Colo. 131
Missisquoi Stone & Marble Co., Ltd., Quebec .. 340
Mississippi Land Company, Minn. 317
Mississippi Lime Co., Ill. 333
Mississippi Lime & Materials Co., Ill. 347
Mississippi Valley Iron Co., Iowa 373
Missouri Hardstone Brick Co., Mo. 337
Missouri-McKee Gold Mining Company, Mont. .. 227
Missouri-McKee Mining Co. of Minneapolis
  See Missouri Mine
Missouri Mine, Mont. 227
Missouri Mining Co., Mo. 197
Missouri Monarch Consolidated Mines Co., Nev. 243
Missouri Portland Cement Co.
  Jackson Co., Mo. 21, 348
  St. Louis Co., Mo. 21, 348
Mitchell Bay Lime Co., Wash. 351
Mitchell Clay Mfg. Co., Mo. 17
Mitchell-Mussigbrod Lease, Mont. 209
Mitchell Mussigbrod Mining Company, Mont..... 209
Mizner Industries, Inc. 346
Mizpah Extension Company, Nev. 248
Mizpah Gold Mines, Colo. 128
Moapa Minerals Company, Inc., Nev. 337
Mobley Construction Co., Ark. 331
Moccasin Mines, Cal. 48
Mockett, R. S., Idaho 153
Mocking Bird Mine, Ariz. 31
Modern Gold Mines, Incorporated, Colo. 130
Modern Gold Placer Co., N. M. 383
Modern Granite Company, Ga. 341
Modern Placer Mineral Recoveries, Ltd., B. C... 67
Moe Mining Company, Idaho 184
Moe River Gold Mines, Limited, Quebec 120
Moffat-Hall Mining Co., Ltd., Ont. 97
Mogollon Consolidated Mines, N. M. 383
Mogul, B. C. 67
Mogul Gold Mining Association, Colo. 139
Mogul Grande Mining Co., N. M. 383
Mogul Mining Company
  See Mogul Mining Property
Mogul Mining Company, S. D. 269
Mohawk Mine, Ariz. 31
Mohawk Mines, Limited, Quebec 120
Mohawk Mining Company
  See First Section of Vol. VIII
Mohawk Mining Co., Alaska 26
Mohawk Mining Co., Idaho 184
Mohawk Mining Company, Mich. 374
Mohawk Tin Mine, S. D. 359
Moira Copper Co., Alaska 26
Mojave Corp., Cal. 12
Mojave Gold Shares, Inc.
  See Golden Age Mining Company
Mojave Mining Co., Ltd., Cal. 48
Moland-Drysdale Corp., N. C. 9
Mollard & Company, Colo. 129
Molley Gold Mines Syndicate, Manitoba 76
Mollie Davenport Mine, Ariz. 30
Mollie Gibson Gold Mining & Milling Co., Ore. 257
Molly Gibson Mines, Ltd., B. C. 67
Molybdenite Corporation of Canada, Ltd., Que. 327
Molybdenum Corporation of America
  Mohave Co., Ariz. 360
  Pinal Co., Ariz. 360
  Yuma Co., Ariz. 35
  San Bernardino Co., Cal. 361
  Taos Co., N. M. 327
  Utah 366
Molybdenum Development, Limited, Quebec 327
Molybdenum Gold Mining Co., Ariz. 32
Molybdenum Mining Co., Wash. 327
Molybdenum Products Company, Idaho 327
Molybdenum Quebec, Ltd., Quebec 327
Molydor Mines, Ltd.
  See Cook Lake Gold Mines, Ltd.
Momex Mining Company, N. M. 383
Mona Consolidated Co., Utah 274
Monarch Gold Dredging Co., Ore. 257
Monarch Gold Ledge Mining & Milling Co., Nev. 381
Monarch Gold Miners Syndicate, Ltd., Sask. ... 126
Monarch Metals Co., Idaho 185
Monarch Mica Mine, S. D. 326
Monarch Mine, Utah 290
Monarch Mine, S. D.
  See Black Hills Mining Corp.
Monarch Mines (Quebec), Ltd., Quebec 120
Monarch Mining Co., Alaska 26
Monarch Mining Co., Colo. 135
Monarch-Rand Mining Co., Cal. 48
Monashee Development Company, Limited, B. C. 67
Moncar Mining Company, Ltd., Ontario 369
Moneta Improvement Co., Minn. 317
Moneta Porcupine Mines, Limited, Ontario 97
Monetarie Mining Co., Utah 389
Monica Mines, Inc., Wash. 301
Monidah Trust Company
  Lemhi Co., Idaho 227
  Beaverhead Co., Mont. 227
  Madison Co., Mont. 227
Monitor Mining Company, Idaho 185
Monmouth Stone Co., Inc., Ill. 347
Mono Baltic Mining & Smelting Co., Colo. 135
Mono Consolidated Mining Co., Utah 389
Monolith Portland Cement Co.
  Kern Co., Cal. 10
  Wyoming 351
Monongahela-Mount Washington Mining Company, Mont. 213
Monroe Iron Mining Co. (Rogers Brown Iron Co.), Minn. 317
Monroe Milling Co.
  See Amendt Milling Co.
Monsanto Chemical Co., Mo. 197
Monster Chief Mining Company, Ariz. 34
Montague Gold Mines, Ltd., N. S. 77
Montalvo Rock Co., Cal. 353
Montana Ajax Mining Company
  See Little Blackfoot Queen Mining Company
Montana Asbestos Company, Mont. 5
Montana-Chicago Mining Company
  Jefferson Co., Mont. 214
  Lewis and Clark Co., Mont. 219
Montana Chrome Co., Mont. 377
Montana Chrome, Inc., Mont. 378
Montana Coal & Iron Company
  Madison Co., Mont. 227
  Carbon Co., Mont. 377
Montana Consolidated Mines Corporation
  Broadwater Co., Mont. 202
  Lewis and Clark Co., Mont. 219
  Mineral Co., Mont. 231

Montana Copper & Zinc Company
  Lewis and Clark Co., Mont. 219
  Meagher Co., Mont. 230
Montana Development Co., Mont. 377
Montana Gold Mining Company
  See Corry Gold Mining Company
Montana Hecla Mining Co., Mont. 377
Montana Highlands Gold Mining Company, Mont. 241
Montana Idaho Copper Company of Washington
  Succeeded by Montana Idaho Mines Corporation of Idaho
Montana Idaho Mines Corporation of Idaho
  Succeeded by Montana Mines Corporation of Montana
Montana-Keating Gold Mining Company, Mont. 202
Montana Lead, Inc., Mont. 219
Montana Mine, S. D. 269
Montana Mine, Wash. 301
Montana Mines Corporation of Montana
  Succeeded by Montana Consolidated Mines Corporation
Montana Mines, Incorporated, Colo. 131
Montana Mines and Power Co.
  See Vance Mines and Power Company
Montana Mining Co., Alaska 26
Montana Mining Corporation, Mont. 377
Montana Onyx Company, Mont. 3
Montana Phosphate Products Company, Mont. 309
Montana Premier Gold Mining Corp., Mont. 237
Montana Red Rock Mines, Inc., Mont. 235
Montana Silver Lead Mining Co., Mont. 377
Montana Silver Queen Mining Company, Mont. 204
Montana Southern Mining Company, Mont. 227
Montana Standard Mining Company, Mont. 237
Montana State Mining Corporation, Mont. 214
Montana Sunrise Mining Co., Mont. 222
Montana Tonopah Company, Nev. 249
Montana Treasure Hill Mining Company, Inc., Mont. 227
Montana United Mining Company, Mont. 235
Montana Vindicator Gold Mining Co., Mont. 232
Montcalm-Tine Mines, Limited
  See Packsack Mines, Limited
Monte Carlo Mine, Wash. 301
Monte Christo Gold Silver Co.
  See Monte Christo Mines, Inc.
Monte Christo Mines, Inc., Ariz. 30
Monte Christo Mining Company, Mont. 219
Monte-Oro Mining Co., Wash. 301
Monterey Bay Salt Co., Cal. 330
Montezuma-Apex Mining Co., Cal. 48
Montezuma Gold Mining Co., Mont. 222
Montezuma and The Whizzers, S. D. 269
Montgomery, H. H., and Associates Property, Wash. 301
Montgomery Mine (H. H. Montgomery & Associates Property) 366
Montgomery Mines, Inc., Idaho 152
Montgomery Shoshone Consolidated Mining Co., S. D. 269
Montgomery-Shoshone Mine, Nev. 249
Montmagny Gold Mines, Ltd., Quebec 120
Montmorr Gold Mines, Inc., Ont. 97
Montreal Construction Supply & Equipment, Limited, Quebec 340, 345
Montreal Mining Company, Ltd., N. S. 77
Montreal Mining Company, The., Wis. 319
Montreal Quarry, Ltd., Quebec 345
Montreal Terra Cotta, Limited, Quebec 14
Moon Anchor Mines Co., Ore. 257
Moon Creek Mining Co., Idaho 372
Moonlight Mining Company, Idaho 185
Moonlight Mining Company, Mont. 209
Moore Bros., Texas 19
Moore Creek Mining Co., Alaska 26
Moore, E. K., N. M. 383
Moore & Munger, Ga. 15
Moore-Nora Mng. Co., Utah 278
Moore Creek Dredging Co., Idaho 148
Moore's Molybdenum Prospect, S. D. 327
Moorlight Mining Company, Mont. 321
Moose Creek Mine, Mont. 235
Moose Gold Mining Co., Wash. 372
Moose Lake Mining Co., Mont. 209
Moose Mine Operations, Incorporated, Colo. 142
Moose Mountain, Ltd., Ont. 97
Moose Pass Placers, Inc., Alaska 26
Moose River Mines, Limited, N. S. 78
Mooselands Mining Syndicate, Ltd., N. S. 78
Moosetown Group, Mont. 241
Mooshla Gold Mines Company (1937), Ltd., Que. 120
Mooshla Gold Mines, Ltd., Quebec 120
Mora Mines & Development Company, N. M. 383
Moraine Mining Company, Colo. 133
Moran Estate & McTigue, Nev. 247
Morden Bentonite Co., Ltd., Manitoba 310
More Minerals Mining & Milling Co., Colo. 127
Morell, Frank (Owner), Nev. 242
Morgan Argentine Mining Company, Utah 280
Morgan Construction Company, Texas 356
Morie, Jesse, & Son, Inc., N. J. 334
Morland Gold Corp., Idaho 301
Morledge-Veitch Silica Sands Co., Nev. 337
Mormon Basin Mines, Inc., Ore. 257
Mormon Mining Company, N. M. 333
Morning Glory Group, Mont. 214
Morning Glory Mines, Inc.
  Jefferson Co., Mont. 214
  Lincoln Co., Mont. 222
Morning Glory Mines, Inc., Wash. 301
Morning Glory Mining Company
  See Morning Glory Mining & Smelting Co.
Morning Glory Mining & Smelting Co., Ariz. 33
Morning Star Keeler Lease, Cal. 49
Morning Star Mining Company, Mont. 214
Morning Star Mining Co., Wash. 301
Morris, Charity, Idaho 153
Morris County Crushed Stone Co., N. J. 354
Morris Inc., Co., Utah 389
Morris Kirkland Gold Mines, Limited 97
Morris Limestone Products Co., Ill. 347
Morrison Mining Co.
  Douglas Co., Ore. 257
  Josephine Co., Ore. 257
Morse Bros. Machinery Co., Utah 389
Morton Bros., Ore. 257
Morton Lake Gold Mines, Limited, Manitoba 76
Morton Lake Gold Syndicate, Limited
  See Morton Lake Gold Mines, Ltd.
Morton Pottery Co., Ill. 16
Morton Salt Co.
  Manistee Co., Mich. 330
  St. Clair Co., Mich. 330
  Wayne Co., Mich. 330
  Mitchell Co., Texas 330
  Van Zandt Co., Texas 330
  Utah 389
Morton, Viola, N. M. 383
Moscow Lead Mining Claims, Idaho 194
Moscow Queen Mining Co., Idaho 167
Moscow Silver Mining Company, Utah 274
Moseley Brick & Shingle Co., Inc., N. C. 9
Mosher Long Lac Gold Mines Limited, Ont. 97
Moss & Larson Mining Co., Alaska 26
Moss Mine, Ariz. 31
Moss Mines, Ltd.
  See Moss Gold Mines, Limited
Moss Mining Co., Va. 393
Mother Lode Central Mines, Inc., Cal. 49
Mother Lode Coalition Mines Co., Alaska 26
Mother Lode Gold Mines, Inc., Cal. 49
Mother Lode Gold Mining & Milling Co., Idaho 172
Mother Lode Mine, Wash. 301
Mt. Airy Granite Cutting Co., N. C. 342
Mount Andrew Mining Co., Alaska 26
Mt. Baldy & Mng. Co., Utah 389
Mt. Campbell Lime Co., Cal. 344
Mt. Carmel Sand & Gravel Co., Ill. 333
Mt. Clemens Potters Co., Mich. 17
Mount Colman Gold Mining Co., Wash. 301
Mt. De Oro Mines Co., Cal. 49
Mt. Diablo Quicksilver Co., Cal. 323
The Mt. Egley Co., Colo. 130
Mt. Elbert Mining Company, Colo. 133
Mount Fairy Mining Co., Wash. 301
Mt. Gaines Mining Co.
  Kern Co., Cal. 49
  Mariposa Co., Cal. 49
Mount Hayden Mining & Milling Co., Colo. 135
Mount Hope Iron Company, N. Y. 318
Mount Jefferson Lodge, No. 56, A. F. & A. M., Mont. 227
Mount Jewett Fire Clay Company, Pa. 18
Mt. Nebo Marble Co., Utah 389
Mt. Olive Brick & Tile Co., Ill. 16
Mt. Powell Mining Co., Mont. 209
Mt. Reuben Mining Co., Ore. 257
Mount Royal Mines, Limited, Quebec 120
Mount Saint Helens Consolidated Mining Co., Wash. 301
Mt. Sneffels Silver Horn Mining Co., Colo. 135
Mount Tolman Gold Co., Wash. 301
Mount Vernon Mining Co., Idaho 164
Mt. Whitney Slate Quarries, Cal. 20
Mt. Whitney Talc Deposit, Cal. 337
Mount Zeballos Gold Mines, Ltd., B. C. 67
Mountain Beaver Mine
  See Hotchkiss Mining Co.
Mountain Beryl, S. D. 7
Mountain Boy, S. D. 359

Mountain Cedar Mine, Wash. 301
Mountain City Copper Company, Nev. 243
Mountain City Development Co., Inc., Idaho.. 372
Mountain Con Mining Co., Inc., Idaho 185
Mountain Copper Co., Ltd., Cal. 49, 357
Mountain Flower Gold Mining Company
  See Mountain Flower Gold Mining, Milling & Prospecting Company
Mountain Flower Mining Company
  See Mountain Flower Gold Mining, Milling & Prospecting Co.
Mountain King Mining Co., Colo. 135
Mountain Lion Consolidated Mining Co., Wash. 301
Mountain of Gold
  See Montana Vindicator Gold Mining Co.
Mountain Producers Gold Co., Idaho 164
Mountain Queen Lease, Colo. 139
Mountain Queen Mine, Ariz. 29
Mountain Queen Mining Co., Ltd., Idaho 185
Mountain Rose, S. D. 7
Mountain Sandstone Quarry, Ontario 356
Mountain Side Mine, Mont. 215
Mountain Top Mining Co., Colo. 135
Mountain Treasure Mining Co., Ore. 257
Mountain View Gold Mines, Inc., Mont. 209
Mountain View Gold Mining Co., Alaska 26
Mountain View Mining Company, Utah 278
Mountaineer Mines Limited, B. C. 67
Moyeha Gold Mines Limited, B. C. 67
Moyer, B. F., N. M. 383
Moyle Hydraulic Mining Co., Idaho 152
Mucke Sand & Gravel Co., Cal. 353
Mud Lake Gold Mines, Ltd., Quebec 120
Muir Placer Mine, Cal. 49
Mule Deer Mining Co., Wash. 301
Mulkey Salt Co., Mich. 330
Hullan Mining Co., Idaho 185
Mumford Medland Ltd., Manitoba 76
Munro Croesus Mines, Ltd., Ontario 98
Munson Bros., & Co., Ill. 21
Muroc Clay Co., Cal. 310
Murphy, M. H. (Mrs.), N. C. 385
Murphy Mines, Ltd., Ontario 98
Murray-Algoma Mining Company, Limited, Ont. 98
Murray Diamond Drilling Co., Ltd., Ontario ... 369
Murray, Dora M., N. M. 383
Murray Hill Mining Co., Idaho 185
Murray, James A., Mont. 377
Murray, James E., Mont. 377
Murray, Robert D., Ariz. 35
Murray, W. D., N. M. 383
Murwood Gold Mines, Ltd.
  See Big Master Consolidated Gold Mines, Ltd.
Musketeer Mines Limited, B. C. 67
Muskiki Sulphates, Ltd., Sask. 338
Muskoka Diatomite, Ltd., Ontario 305
Musselshell Mining Company, Idaho 155
Mutton Hollow Fire Brick Co., N. J. 334
Mutual Gold Corporation, et al., Cal. 49
Mutual Gold Mines Co., Colo. 136
Mutual Gold Mines, Ine., Cal. 49
Mutual Iron Mining Co.
  See Stewart Mineral Co.
Mutual Metal Mines Co., Utah 389
Mutual Mining Company, Fla. 370
Myeerah Property, Wash. 302
Myer Bros. Clay Co., Mo. 17
Myers Ceramic Pottery, Cal. 12
Myers Pottery Co., Cal. 12
Mylamaque Gold Mines, Ltd., Ontario 120
Myron-Stratton Home, Colo. 126
Mystery Gold Mining Co., Colo. 139
Mystic Placer, S. D. 269
Mytus Gold Corporation
  Lake Co., Colo. 133
  La Plata Co., Colo. 134
  San Juan Co., Colo. 139

N

Nabesna Mining Corp., Alaska 26
Nabob Silver Lead Co., Idaho 185
Nackawick Co., Ltd., Can. 369
Nagel Brothers, Texas 343
Naiad Queen Claim, S. D. 359
Naildriver Mining Co., Utah 286
Nancy Hanks Mine, Mont. 209
Nancy Hanks Mining & Reduction Co., Mont. .. 209
Nancy Lee Mines, Inc., Mont. 231
Nanoose Bay Gold Mines, Ltd., B. C. 67
Nantahala Company, N. C. 338, 342
Nantahala Talc & Limestone Co., N. C. 349
Napanee Brick & Tile Works, Ontario 14
Napco Gold Mines, Ltd., B. C. 67
Naranja Rock Company, Inc., Fla. 346
Narrow Gauge Mining Co., Idaho 146
Nash, A. L., N. C. 252
Nash Block Company, Fla. 333
Nashwauk Land Co.
  See Snyder Mine
Nass River Mining Syndicate, B. C. 67
Nassog Co., Va. 296
Natagan Gold Mines Syndicate, Ltd., Quebec .. 120
National Alabaster Co., S. D. 314
National American Tin Corporation, S. D. 359
National Asbestos Company, N. C. 385
National Boston-Montana Mines Corporation
  Beaverhead Co., Mont. 200
  Deer Lodge Co., Mont. 205
National Boston Montana Mining Co., Mont. ... 205
National Brick Co.
  Cook Co., Ill. 16
  Lake Co., Ill. 16
National Cement Pipe Co., Cal. 353
National Clay Products Co., Colo. 21
National Clay Products, Limited
  See Western Clay Products, Limited
National Consolidated Mines Co., Cal. 49
National Copper Mining Co., Idaho 185
National Fire Proofing Co. of Canada, Ltd., Ont. 14
National Fireproofing Co., Ill. 16
National Fireproofing Corp., Ill. 21
National Fluorspar & Chemical Company, Colo. 310
National Gardens Coquina Rock Co., Fla. 346
National Gold Mining Co., Idaho 372
National Gold Mining Company, S. D. 269
National Granite Company, Ga. 341
National Gypsum Co.
  Fort Dodge, Iowa 313
  Barber Co., Kan. 373
  National City, Mich. 313
  Erie Co., N. Y. 313
  Genesee Co., N. Y. 313
  Fisher Co., Texas 314
National Gypsum (Canada) Ltd., N. S. 369
National Lead Co., Cal.
  Mariposa Co., Cal. 6
  San Bernardino Co., Cal. 310
  Washington Co., Mo. 6
  New York City, N. Y. 6
  Tooele Co., Utah 290
National Malartic Mining Company, Ltd., Quebec 120
National Marble Company, Vt. 393
National Marble Company of Vermont, Me. 393
National Mercury Mines, Inc., Ariz. 322
National Mine, Nev. 244
National Mines Co., Colo. 136
National Mining, Smelting & Refining Co., Nev. 381
National Nickel Corp., Alaska 328
National Ozokerite, The, Utah 390
National Park Service
  Limestone Co., Texas 350
  Smith Co., Texas 357
National Pigments Co., Cal. 6
National Plate Glass Co., Ill. 336
National Pulverizing Co., N. J. 334
National Quarries, Ltd., Quebec 345
National Salt Company
  N. J. Company Dissolved 1905
National Sand & Material Co., Ltd.
  Lake Erie, Ont. 332
  St. Lawrence River, Quebec 332
National Sewer Pipe Co., Ltd., Ont. 14
National Silica Co., Ore. 3, 336
National Slag Co., Pa. 335
National Stone Co., Ill. 347
National Stone & Lime Co., Quebec 345
National Tin Corporation
  See National American Tin Corporation
National Treasure Mine, Utah 390
National Tunnel and Mines Company, Utah 283
Natomas Company, Cal. 49, 329
Natomas Company of California
  See First Section of Vol. VIII
Natural Soda Products Co., Cal. 338
Natural Sodium Products, Ltd., Sask. 338
Naybob Gold Mines, Limited, Ont. 98
Neal Lumber & Mfg. Co., Fla. 8
Nebo Syndicate, Utah 278
Neches Iron Co., Texas 318
Neeley Lake Mining Co., Ltd., Sask. 126
Neepawa Salt Company, Limited, Manitoba ... 330
Negaunee Mine Co., Mich. 374
Neidigh Brothers Limestone Co., Pa. 355
Neihart Consolidated Silver Mining Company, Mont. 204
Neil & McPolin Lease, Nev. 243
Neill (George G. E.), Mont. 202
Nel-Stone Company of Texas, Texas 19
Nelly Mica Mine, S. D. 326

Nelson, B. F., Minn. 317
Nelson (George), & Son, Mont. 228
Nelson Gold Mines, Ltd., Quebec 120
Nelson Leasing and Development Co., Colo. 129
Nelson Manganese Mine
See Olympic Mines, Inc.
Nelson Mining Co., Alaska 27
Nelson Mining Co., Minn. 317
Nelson, R. D., Utah 390
Neosho Mining & Refining Co., Colo. 136
Nephi Salt Mfg. Co., Utah 278
Nerlip Mines, Limited, Ont. 98
Nespelem Consolidated Mines, Wash. 302
Nettie Mining Co., Idaho 146
Netz Granite Quarry, Cal. 339, 353
Neva Mining Co., Utah 390
Nevada, S. D. 359
Nevada Bellevue Copper Co.
See First Section of Volume VIII
Nevada Birch Creek Mining Co., Nev. 245
Nevada City Development Co., Cal. 49
Nevada Cliff Mining Corporation, Nev. 245
Nevada Company, Nev. 245
Nevada Co., The, Nev. 249
Nevada Consolidated Copper Co.
See First Section of Volume VIII
Nevada Consolidated Copper Corporation
Pinal Co., Ariz. 32
White Pine Co., Nev. 250
Grant Co., N. M. 383
Nevada Consolidated Gold Mining Co., Nev. 249
Nevada Custom Milling Co., Nev. 247
Nevada Douglas Consolidated Copper Co., Nev. 247
Nevada Gold, Inc., Nev. 243
Nevada Gold Production Co., Nev. 250
Nevada-Humboldt Co., Wash. 302
Nevada Keystone Mining Co., Nev. 249
Nevada Massachusetts Mining Co., Nev. 363
Nevada Mines, Idaho 151
Nevada Mining Co., Nev. 245
Nevada-Minnesota Mining Co., Nev. 243
Nevada Pacific Minerals Co., Nev. 334
Nevada Porphyry Gold Mines, Inc., Nev. 249
Nevada Range Mining Company, Nev. 241
Nevada Securities Co., Nev. 250
Nevada Securities Company, Nev. 381
Nevada Sheelite, Inc., Nev. 363
Nevada Silica Sands, Inc., Nev. 337
Nevada Silver Consolidated Co., Inc., Nev. 241
Nevada Smelting & Development Co., Nev. 249
Nevada Standard Mining Corp., Nev. 250
Nevada State Gold Mines Company, Nev. 249
Nevada-Stewart Mining Co., Idaho 185
Nevada Tungsten Corporation, Nev. 363
Nevada United Gold Dome Mining Co., Nev. 245
Nevada United Gold Mining Co., Nev. 245
Nevada Wonder Mining Company, Nev. 241
Neversink Slag Co., Pa. 355
Neversweat Mining Co., Idaho 172
New Alamo Mining Co., Nev. 249
New Alto Divide Mining Co.
See Alto Development Co.
New Aztex Mill & Mining Company, Colo. 137
New Bingham Mary Mining Company, Utah 283
New Blue Mound Mining Co., Kan. 196
New Bullion Mining Co., Alaska 27
New Butte Hardware Company, Mont. 377
New Butte Mining Company, Mont. 241
New California Mining Co., Wash. 302
New Chichagof Mining Syndicate, Alaska 27
New Cornelia Copper Co.
See Calumet & Arizona Mining Co.
New Corunna Brick Co., Mich. 8
New Crystal Comstock Gold Mines, Ltd., Ontario 98
New Deal Gold Mining Company, Mont. 222
New Deal Mine, Mont. 228
New Deal Mining Co., Alaska 27
New Deal Mining Co., Ore. 257
New Deal Mining Co., S. D. 269
New Deal Mining Co., Wash. 302
New Discovery Mine, S. D. 269
New Eldorado Mines, Inc., S. D. 269
New El Paso Mines, Incorporated, Colo. 142
New Eli Mining & Land Co., Colo. 136
New England Mine, Wash. 302
New England Mineral Company, N. H. 380
New England & Oregon Mining Co., Ore. 257
New Enterprise Stone & Lime Co.
Bedford Co., Pa. 355
Blair Co., Pa. 355
New Gold Dollar Mining Company, Colo. 142
New Golden Rose Mines, Limited, Ontario 98
New Hampshire Mica & Mining Company, N. H. 380
New Henrietta Mining Co., Ariz. 30
New Hope, Inc., Alaska 27
New Hope Mining Co., Ltd., Idaho 185
New Idria Quicksilver Mining Company, Cal. 323
New Iron Hill, S. D. 269
New Iron Hill Mining Company, S. D. 269
New Jersey Consolidated Mines Co., Idaho 185
New Jersey Pulverizing Co., N. J. 334
New Jersey Silica Sand Co., N. J. 334
New Jersey Zinc Company
Eagle Co., Colo. 130
Sussex Co., N. J. 251
Lehigh Co., Pa. 259
New Liberty Mining Company, Idaho 157, 158
New Liberty Mining Co., Mont. 377
New Light Gold Mine
See Monica Mines, Inc.
New Liskeard Brick Works, Ontario 14
New Majestic Mining Company, Utah 274
New Mercur Mining Co., Utah 390
New Mexico Clay Products Company, Inc.
See Kinney Brick Company, Inc.
New Mexico Construction Co., N. M. 383
New Mexico-Colorado Coal & Mining Co.
See First Section of Volume VIII
New Mexico Gold Mining & Timber Co., N. M. 383
New Mexico Homestake Mining Company, N. M. 383
New Mexico Mines, Inc., N. M. 383
New Mexico Mining Company, N. M. 383
New Mexico Vanadium Corp., N. M. 383
New Mexico Western Mining Corporation, N. M. 383
New Mine Sapphire Syndicate, Mont. 215
New Monarch Lease, Colo. 133
New Moon Mining Company, Colo. 131
New North West Corp., Ltd.
See Yukon Consolidated Gold Corp., Ltd.
New Park Mining Company, Utah 286, 294
New Planet Copper Mining Company, Ariz. 35
New Premier Cons. Mines Co., Utah 278
New Quincy Mining Co.
Summit Co., Utah 286
Wasatch Co., Utah 286, 295
New Rand-Ore Mines, Ltd., Ont. 98
New Reliance Mining Company
See Annie Creek Mining Company
New Ribago Mines, Ltd., Quebec 120
New Riverside Ocher Co., Ga. 6, 315, 320, 321, 332
New Rouillard Gold Mines, Ltd., Ont. 98
New Roy Gold Mines (Quebec), Limited, Quebec 120
New Silver Dollar, S. D. 269
New Stockton Mining Co., Utah 390
New Sultana Mining Co., Utah 390
New Sutherland Divide Mining Co., Cal. 49
New True Fissure Mining and Milling Co., Ltd., B. C. 67
New Trust Ruby Mining & Milling Co., Colo. 136
New Valio Mining Co., Utah 390
New Years Gift Mine, Ariz. 30
New York-Alaska Gold Dredging Corp., Alaska 27
New York Bonanza Mining Company, Utah 290
New York Mica Mine, S. D. 326
New York Mining Company
See First Section of Volume VIII
New York-Montana Mines Company, Mont. 200
New York Trap Rock Corp.
Westchester Co., N. Y. 354
Rockland Co., N. Y. 354
New York & Wilkes Barre Coal Co.
See First Section of Vol. VIII
Newark Mine, S. D. 269
Newark Sand & Gravel Co., Inc., Ark. 331
Newbec Mines, Limited, Quebec 120
Newberry Corporation, Fla. 346
Newberry, F. H., Estate, Idaho 153
Newberry Lumber & Chemical Co., Mich. 315
Newburgh Mining & Milling Company, Mont. 377
Newcastle Coal Co., Canada 369
Newdale Mica Co., N. C. 307
Newell Lease, Colo. 127
Newfoundland Exploration Co., Ltd., Newfoundland 369
Newfoundland Molybdenum Co., Ltd., Newfoundland 369
Newman Brothers, Mont. 235
Newman Leasing Company
See Emery Consolidated Mining Company
Newmont Mining Corporation, Cal. 49
Newsboy Development Corp., Alaska 27
Newsboy Mining & Milling Co., Colo. 136
Newsome Creek Mining Co., Idaho 164
Neyer Construction Co., Ark. 331
Niagara Gold Mines, Ltd., Quebec 120
Niagara Leasing Pool, Colo. 129
Niagara Placer Mining Co., Idaho 185
Nichols, S. D. 321
Nicholson Bros., Mont. 228
Nicholson Creek Mining Corporation, B. C. 67
Nicholson Materials Co., Mich. 334
Nicholson Mines, Ltd., Sask. 126

Nickaloff Mines, Inc., Alaska 27
Nickel Corporation of America, Alaska 328
N. C. Granite Corp., N. C. 342
Nicklas Mining Company, Ariz. 367
Nicola Mines & Metals, Ltd., B. C. 68
Nicolai Placer Mines, Alaska 27
Nicolet Asbestos Mines, Ltd., Quebec 5
Nicoper Mines, Ltd.
  See Cook Lake Gold Mines, Ltd.
Nigadu Mining Syndicate, New Bruns. 369
Nigger Hill District, S. D. 360
Nighthawk Mines, Inc., Wash. 302
Nikaniss Co., Minn. 317
Niles Fire Brick Co., Pa. 18
Niles Land Co., Minn. 317
Niloak Pottery & Tile Co., Ark. 11
Nimshew Gold Mining Co., Cal. 49
Nine Mile Mining Co., Idaho 185
Ninety-four Mining Co., Inc., Ariz. 34
Ninety-nine Mining Syndicate, Ltd., Ont. 98
Ninnis, S. (Mrs.), Nev. 247
Niparea Prospectors, Ltd., Ont. 98
Nipissing Mining Co., Ltd.
  Arizona 49
  Ontario 98
  Quebec 120
Nipmur Gold Mines, Limited, Ont. 99
Nivloc Mine, Nev. 243
No Monicker, Wash. 302
Noble, Charles F., Nev. 243
Noble Five Mines, Ltd., B. C. 68
Noble Metals Extraction Co., Ore. 257
Nome Creek Dredging Co., Alaska 27
Nonpareil Mining Company, Inc., Colo. 142
Nor-Acme Gold Mines, Ltd., Sask. 76
Nor-Que Development, Limited, Quebec 120
Noranda Exploration Company, Ltd., Quebec ... 120
Noranda Mines, Ltd., Ont. 120, 345
Norbeau Mines, (Que.) Ltd., Quebec 120
Norbell Gold Mines, Ltd., Quebec 120
Norcal Mining Co., Cal. 49
Norcana Gold Mines, Limited, Quebec 120
Nordike Mining Syndicate, Limited, Quebec 120
Norfolk Sand and Gravel Corp., Va. 336
Norgold Mines (1937), Ltd., Quebec 120
Norlake Mining Corporation, Quebec 120
Norlina Mining Company, N. C. 252, 385
Norman, Milton, N. C. 385
Normetal Mining Corporation, Limited, Quebec.. 120
Norris Comstock Mining Company, Mont. 377
Norris & Wood Gold Mining Co., Mont. 202
North American Cement Corporation, N. Y. 11
North American Clay Company, S. C. 18
North America Consolidated Gold Mining Co.
  California Charter Forfeited 1909
North American Copper Co., Ore. 257
North American Cyanamid, Ltd., Ont. 340
North American Development Corp.
  See report on Goldfields Consolidated Mines, Inc.
North American Exploration Mining and Milling Co., Colo. 140
North American Gold Dredging Company, Alaska 27
North American Gypsum Company, Inc., N. S... 312
North American Mines Co., Mont. 228
North American Mines, Inc., Alaska 27
North American Mining & Chemical Corporation, Ltd., N. S. 78
North American Mining Company, Quebec 120
North American Mining Co.
  Boulder Creek Co., Colo. 127
  Clear Creek Co., Colo. 129
North American Mining Co., S. C. 386
North American Refractories Company
  Allegheny Co., Md. 17
  Audrain Co., Mo. 17
North Beck Mining Company, Utah 278
North Bingham Consolidated Mining Co., Utah 283
North Blue Rock Mining Company
  See Chief Consolidated Mining Company
North Bunker Hill Mining Co., Ltd., Idaho 186
North Butte Mining Company, Mont. 241
North Canyon Mines, Inc., Cal. 49
North Carolina Exploration Co., N. C. 252
North Carolina Flux Company
  Haywood Co., N. C. 252
  Jackson Co., N. C. 252
North Carolina Minerals Inc., N. C. 385
N. C. Mining Corporation, N. C. 252
North Clift Mining Co., Utah 278
North Continent Mines, Incorporated, Colo. 366
North Fork Development Co., Idaho 186
North Fork Placer Company, Idaho 169
North Godiva Consolidated Mining Company .. 278
North Gould Mining Company, Mont. 219
North Granite Mining Co., Idaho 209
North H[illegible] Mining Co., Idaho 164
North Homestake Co., S. D. 269
North Huron Gold Mines, Ltd., Ont. 99
North Iron Blossom Mining Company
  See Chief Consolidated Mining Company
North King Gold Syndicate, Quebec 120
North Lily-Knight Company, Utah 293
North Lily Mining Company, Utah 293
North Malartic Gold Mines, Limited, Quebec 120
North Minto Slope & Tweedle Mine Ltd., Canada 369
North Moccasin Mines Syndicate, Mont. 206
North of "54" Mines, Limited, Manitoba 76
North Range Mining Company
  Mich. 315
  Minn. 317
  Jefferson Co., Mont. 214
North River Garnet Company, N. Y. 385
North Standard Mining Co., Utah 279
North Star, B. C. 68
North Star Dredging Co., Alaska 27
North Star Gold Mines, Limited, Manitoba 76
North Star Granite Co., S. D. 343
North Star Mine
  See Hard Scrable Mine
North Star Mines Inc., Ariz. 33
North Star Mining Co., Ariz. 35
North Star Mining Company, Idaho 186
North Star Mining Company, Wis. 319
North Star Mining & Development Co., Idaho .. 186
North Star Sand & Gravel Co., Mich. 334
North Star Sultan Mining Company, Colo. 139
North State Feldspar Corp., N. C. 307
North State Pottery Co., N. C. 2
North Tempiuta Mining and Developing Co., Nev. 246
North Thompson Mines, Limited, B. C. 68
North Tintic Mining Co., Utah 390
North Tintic Mining and Milling Company
  See Chief Consolidated Mining Company
North West Gold Mining Syndicate, Sask. 126
North Western Portland Cement Co., Wash. 302
North Whitney Mines, Limited 99
North Woods Mining Company of Porcupine, Ont. 99
Northern Aerial Minerals Exploration, Ltd.
  See First Section of Volume VIII
Northern California Goldfields Inc., Cal. 49
Northern California Mines Co., Cal. 49
Northern Canada Mines, Limited, Ont. 99
Northern Canada Mining Corporation
  See Northern Canada Mines, Ltd.
Northern Cascades Mines, Inc., Wash. 302
Northern Chief Iron Company, Wis. 319
Northern Development Co., Idaho 372
Northern Empire Mines Company, Limited, Ont. 99
Northern Gold Corp., Wash. 302
Northern Illinois Supply Co., Ill. 347
Northern Indiana Mining & Dev. Co., Mo. 198
Northern Light Mining & Milling Co., Idaho ... 186
Northern Mining & Trading Co., Alaska 27
Northern Montana Gold Mining Co.
  See Hannigan and Wolf Gold Mining Company
Northern Pacific Railway Company
  See Coeur D'Alene Extension Mines, Inc.
Northern Pacific Railway Co., Minn. 317
Northern Pacific Ry. Co., Wash. 302
Northern Peat Co., Ont. 328
Northern Pyrites, Ltd., B. C. 357
Northern Quarries, Inc., N. Y. 354
Northern Quebec Gold Fields & Exploration Company, Quebec 120
Northern Salt Syndicate, Manitoba 330
Northfield Mining Corp., Ltd., Manitoba 76
Northland Development Co., Alaska 27
Northumberland Coal Co., N. S. 369
Northumberland Mining Co., Nev. 249
Norway-Sweden Mine, Wash. 302
Norway Syndicate, Colo. 127
Northwest Gold Mining Company, Idaho 158
Northwest Gold Mining Syndicate, Sask. 126
Northwest Lime Co., (formerly Black Marble & Lime Co.), Ore. 349
Northwest Magnesite Co., Wash. 306
Northwest Mining Company, Mont. 205
Northwest Mining Syndicate, Mont. 202
Northwest Petroleum Co., Ore. 257
Northwest Ventures, Ltd., B. C. 68
Northwestern Clay Mfg. Co., Ill. 16
Northwestern Development Company, Ltd., Ida. 169
Northwestern Graphite Co., Ore. 257
Northwestern Improvement Co.
  Carbon Co., Mont. 377
  Gallatin Co., Mont. 377
  Park Co., Mont. 357
Northwestern Iron Co.
  See Wisconsin Iron Co.
Northwestern Pacific R. R., Cal. 353

Northwestern Petroleum Co., Ore. 257
Northwestern Quarry Co., S. D. 350
Northwestern Sulphur Company, Inc., Idaho.... 357
Norton Pike Company
  Garland Co., Ark. 1
  Saline Co., Ark. 1
  Pike, N. H. 1
Nortrac Mining Company, Limited, Quebec 121
Norwin Holdings, Limited, Quebec 121
Nova-Rich Gold Mines, Limited, N. S. 78
Nova Scotia Steel & Coal Company, Ltd., N. S... 314
Nubell Gold Mines, Limited, Quebec 121
Nugent Sand Co., Mich. 334
Nugget Bar, S. D. 269
Nugget Corporation of Oregon, Ore. 257
Nugget and Golden Placer, S. D. 270
Nugget Placer Mining Company, Mont. 222
Nugold Mines, Canada 369
Nugold Mining Corp., Ltd.
  See Nugold Mines 1939, Ltd.
Nukalaska Mining Co., Alaska 27
Numaque Mining Company, Quebec 121
No. 7, B. C. 68
Nunn Company, Nev. 337
Nupaz Mining Co., Nev. 245
Nutting Dredging Co., Cal. 49
Nutting, K. R., Dredging Co., Ore. 257
Nytor Patricia Mines, Ltd., Ont. 99

O

O. & B. Mines, Wash. 302
O Bar O Corporation, N. M. 383
O. K., B. C. 68
O. K. Central Mining Company, Utah 290
O. K. Extension Mining & Reduction Co., Utah 274
O. K. Leasing Co., B. C. 68
O. K. Lode, S. D. 270
O. K. Mining Co., Cal. 49
O. K. Silver Mining & Milling Co., Utah 390
O. W. Bilharz Mining Co., Kan. 373
Oak Hill Mining Company, Ltd., N. S. 369
Oak Point Sand Co., Cal. 353
Oak Springs Tungsten Mines (Leased), Nev. ... 1
Oakland Chemical Co., N. Y. 6
Oakdale Irrigation District, Cal. 353
Oakfield Gypsum Products Corporation, N. Y. .. 313
Oakhurst Lime Company, Fla. 346
Oaks Gravel Plant, Cal. 353
Oakwood Placer Mining Co., Cal. 49
Oat Hill Mine, Inc., Cal. 323
Obalski Mining Corporation, Quebec 121
Oban Salt Co., Ltd., Sask. 369
Oberasler & Company, Colo. 131
Oberschelp Brick & Tile Co., Ill. 21
O'Brien & Fowler, Limited, Quebec 324
O'Brien Gold Mines, Limited, Quebec 121
O'Brien, M. J., Limited, Ontario 99
O'Brien Mines Co., Inc., Cal. 49
O'Bryan, J. E., Utah 390
Ocabams Mining, Incorporated, Colo. 142
Ocala Limerock Company, Fla. 346
Ocala Road Base Material Co.
  York, Fla. 346
  Pineola, Fla. 346
Occidental Mine, S. D. 360
Oceanside Rock & Sand Co., Cal. 353
Ochoco Mines, Corporation, Ore. 323
Ocklocknee Brick Company, Fla. 8
Ocmulgee State Park, Division of State Parks,
  Georgia Dept. of Natural Resources, Ga. 332
Oconee Clay Products Co., Ga. 15
Oconee Clay & Shale Products Co., Ga. 8
Octo Long Lac Gold Mines, Ltd., Quebec 121
Odanah Iron Co., Wis. 320
Odeica Mining Company, Colo. 142
Odin Mining Company
  See Silver King Coalition Mines Company
Ogden Mountain Mining Company, Mont. 235
Ogdensburg Lime Co., N. J. 349
Ogle Mines, Mont. 214
Ogle (R. T.), Mine, Mont. 311
Oglebay, Norton & Company
  Crystal Falls, Ramsay, Wakefield, Mich. 315
  Aurora, Ironton, Minn. 317
  Montreal, Wis. 320
Oglesby Granite Quarries, Inc., Ga. 341
O'Grady, James, Heirs, et al., Mont. 377
O'Hanlon, Thomas, Mont. 377
O'Hara Gold Mines, Limited, Quebec 121
Neil O'Hara & Associates, Ontario 98
Ohio & Big Sandy Coal Co.
  See First Section of Volume VIII
Ohio Copper Company of Utah, Utah 283
Ohio Eagle Mines, Inc., Nev. 245
Ohio Gold & Silver Mining Co., Nev. 247
Ohio Mines Corporation, Nev. 243
Ohio Mining & Manufacturing Co.
  See First Section of Volume VIII
Ohio Mining & Milling Co.
  See Dandy Mining & Milling Co.
Ohio Oil Co., Utah 390
Ohio Salt Co., Mich. 330
Ohio Valley Rock Asphalt Co., Ky. 374
Ojibway Gold Mines, Ltd., Ontario 369
Ojibway Mining Company, Mich. 374
Ojus Mining Company, Idaho 159
Okanagan Refineries, Limited, B. C. 68
Oklahoma Interstate Mining Co., Kan. 196
Old Bill Mine
  Custer Co., S. D. 270
  Pennington Co., S. D. 270
Old Channel Mining Company, Inc., Idaho 158
Old Diamond Gold Mines, Ltd., Ontario 100
Old Diggings Consolidated Mines, Cal. 50
Old Dominion Company, Ariz. 30
Old Dominion Mine, Wash. 302
Old Edison Mines, N. J. 381
Old English Gold Corp., Nev. 249
Old Evans Quarry
  See Evans and Burke Quarry
Old Fred Mining Co., Utah 390
Old Glory Gold Mining Co., Ore. 257
Old Glory Mine, Ariz. 33
Old Glory (The) Mine, Mont. 206
Old Gold Mines Company
  See Bachelor Gold Mining Company
Old Guard Mine, Ariz. 29
Old Image Mining Corp., Idaho 372
Old Jeff Claim, S. D. 360
Old Liberty Mining Company, Idaho 159
Old Man Mining Company of Colorado, N. M. .. 383
Old Mike, S. D. 326
Old Mission Tile Co., Cal. 12
Old Robin Placer, S. D. 270
Old Rogue Channel Mining Co., Ore. 257
Old Scotia Mining Co., Utah 279
Old Sterling Mining Company, N. Y. 385
Old Stone Cabins Mining Co., Nev. 247
Old Sydney Collieries, Limited, N. S. 369
Old Tom Mining Company, Colo. 132
Old Town Mining Corporation, Colo. 131
Old Veteran Gold Mining Company,
  See Western Metals Products Co.
O'Leary, Dan, and Company, Colo. 133
O'Leary, John, and Company, Colo. 134
O'Leary-Malartic Mines, Limited, Quebec 121
John Olinger & West Production Co., Kan. 318
Oliphant Mining Co., Okla. 254
Olive Branch Co., Ill. 16
Olive Branch Minerals Co., Ill. 3
Olive Creek Mining Co., Ore. 257
Olive Gold Mines, Ltd., Ont. 100
Oliver Bros. Salt Co., Cal. 330
Oliver Iron Mining Company
  Bessemer, Mich. 315
  Ishpeming, Mich. 315
  Itasca Co., Minn. 317
  St. Louis Co., Minn. 317
Oliver Iron Mining Company, Wis. 320
Oliver Seven Gold Mines, Limited, Ont. 100
Ollie Reed Lease, Colo. 124
Olsen and Co., Alaska 27
Olsen Group 68
Olympia, S. D. 360
Olympic Cadillac Gold Mines, Ltd., Quebec 121
Olympic Mine, Mont. 209
Olympic Mines, Inc., Wash. 322
Omaha Gold Mining & Milling Co., Mont. 202
Omaha Iron Co. See Omaha Mine
Omar Khayyam Pottery, N. C. 2
Omega Gold Mines, Limited 100
Omineca Gold Quartz Mining Co., Ltd., B. C.... 68
Omo Mines Corporation
  See Kaslo Mines Corporation
Onagon Investments, Limited, Quebec 121
O'Neil, Barbara Blackman, N. M. 383
O'Neil, P. H., Corporation, Nev. 245
O'Neill Thompson Gold Mines, Ltd., Quebec 121
Onondaga Iron Co., Minn. 317
Ontario Brick & Tile Plant, Ont. 14
Ontario Diamond Drilling Co., Ont. 369
Ontario Land Company, Mont. 377
Ontario Nickel Corporation, Ltd., Ont. 328
Ontario Paper Company, Ltd., Quebec 332, 340
Ontario Reformatory, Ont. 340
Ontario Rock Co., Ltd., Ont. 340
Ontario Silver Mining Company
  See First Section of Volume VIII
Ontario Silver Mining Co., Utah 274
Ontigo Gold Mines, Ltd., Ont. 100

Onyx Mine, Cal. 353
Oom Paul Consolidated Mining Co., Idaho 186
Opemiska Copper Mines (Quebec), Ltd., Quebec 121
Opemlin Mining Company, Limited, Quebec 121
Operator Consolidated Mining Co., Cal. 50
Operator of Golden Thread Mine, Cal. 50
Operators Limited, Nev. 381
Ophir-Butte-Detroit Copper & Zinc Co., Mont. 377
Ophir Canyon Mining Co., Nev. 249
Ophir Coalition Mines, Utah 390
Ophir Development Company, Utah 290
Ophir Gold Dredging Co., Alaska 27
Ophir Hill Consolidated Mines Company, Utah 291
Ophir King Mining Co., Utah 390
Ophir Midland Mining Co., Utah 390
Ophir-Mono Mines, Inc., Utah 390
Ophir Nevada Mining & Milling Co., Cal. 50
Ophir Queen Mining Company
See Cliff Lease
Opononga Mining Co., Utah 390
Opportunity Mining Co., Wash. 151
Option Mining Co.
See Dayrock Mining Co.
Ora Alto Mining Co., N. M. 383
Ora Donna Gold Mines, Ltd., Ont. 100
Ora Fino Mining Co., Mont. 205
Ora Plata Mine, Nev. 242
Oracle Mine, Alaska 27
Oracle Star Mines, Inc., Ariz. 31
Orazaba Mine, Ariz. 32
Orazaba Mine
See West King Mining Co.
Orcour Gold Mines, Ltd., Quebec 121
Orcour Gold Mines (1939), Ltd., Quebec 121
Ore Chimney Mining Company, Ltd., Ont. 100
Ore Del Rey Mine, Utah 291
Ore Production Co., Utah 390
Ore Products Corp., Utah 390
Ore Recoveries Corp., Wash. 302
Oreano Mining Co.
See Sherman Lead Co.
O'Rear, Fred L., Mine, Ill. 373
Oregon Cinnabar, Inc., Ore. 323
Oregon Corporation, B. H. Moore, Pres., Ore. 257
Oregon Dredging Co., Ore. 257
Oregon Freegold Mining Co., Ore. 257
Oregon Gold Mines Co., Ore. 257
Oregon Idaho Investment Co., Ore. 257
Oregon Iron Ore Development Co., Ore. 257
Oregon Lava Stone Co., Ore. 354
Oregon Manganese Co., Ore. 257
Oregon Mining Co., Ore. 257
Oregon Mining & Power Co., Ore. 257
Oregon Montana Mining, Milling & Mfg. Co., Ore. 257
Oregon Monumental Co., Ore. 342
Oregon Nickel Mining Co., Ore. 328
Oregon Placer Co., Ore. 257
Oregon Plaster Co., Ore. 257
Oregon Portland Cement Co., Ore. 349
Oregon Pulp & Paper Co., Ore. 349
Oregon Quicksilver Co., Ore. 323
Oregon Strong Ledge Mining Co., Ore. 257
Oregon Trinity Placers, Inc., Cal. 50
Oregon Utah Mining Co., Ore. 257
Oregon Washington Mining Co., Ore. 257
Orelia Mines, Limited
See Voges, L. A.
Oremond Gold Mines, Ltd., Ont. 100
Oremonte Mines, Inc., Quebec 121
Orenada Gold Mines, Limited, Quebec 121
Oreo Annex, S. D. 270
Orexplorers Corporation, Ltd., Quebec 121
Orford Soap Company
Sullivan Co., N. H. 380
Cheshire Co., N. H. 380
Grafton Co., N. H. 380
Merrimack Co., N. H. 380
Orient-Eureka Gold Mining Co., Wash. 302
Oriental Granite & Iron Co.
See Siphon Mine
Oriental Mines
See Leybold-Scales Inc.
Oriental Mining Syndicate, Ltd., Canada 368
Original Amador Gold Mines, Cal. 50
Original-Bannack Mining Co., Mont. 377
Original Bullfrog Mine, Nev. 249
Original Consolidated Mining Company 377
Acquired by Anaconda Copper Mining Co.
Original 16 to 1 Mines, Inc., Cal. 50
Oriole Mines, Limited
See Anoki Gold Mines, Limited
Orion Mining Co., Cal. 50
Orland Gold Mines (Quebec), Ltd., Quebec 121
Orlando Mining Company, Colo. 129
Oro Bell Dredging Co., Cal. 50
Oro Bueno Mining Company, Ariz. 367
Oro Fino Consolidated Mines, Cal. 50
Oro Fino Mine, S. D. 270
Oro Neva Dredging Co., Nev. 247
Oro Plata Mine, Ariz. 31
Oro Plata Mining Corporation, Ltd., Ont. 369
Oro Trinity Dredging Co., Cal. 50
Oro Verde Mining Company, Nev. 381
Orogrande-Frisco Gold Mines, Inc., Idaho 164
Orogrande Gold, Inc., Idaho 172
Orogrande Gold Mining Company, Idaho 164
Oromite Company, Ore. 305
Oronogo Mutual Mining Co., Mo. 198
Oroville Gold Dredging Co., Cal. 50, 329
Orpha May Leasing Company, Colo. 142
Orphan Boy Mining Co., Utah 274
Orpit Mines, Ltd., Ont. 100
Orr, J. B., Corporation, Fla. 346
Ortiz Grant Mines Corporation, N. M. 383
Ortiz Mountains Mining Corporation, N. M. 383
Ortley, W. B., Shell Co., Cal. 344
Osborn Creek Dredging Co., Alaska 27
Osborne, James M., Mining Co., Okla. 254
Oscar Creek Consolidated Mining Co., Ore. 257
Osisko Lake Mines, Limited, Quebec 121
Osisko Rouyn Exploration Company, Ltd., Que. 121
Osoyoos Mines of Canada, Ltd., B. C. 68
Oster, Charles, Nev. 247
Osterlund, C. L., Nev. 250
Othello Mining Co., Idaho 144
Otho Power and Development Co.
See King Mica Co.
Otisito Mines Co., Colo. 136
Ott Brick & Tile Mfg. Co., Ltd., Ont. 14
Ottawa Brick & Terra Cotta Co., Ltd., Ont. 14
Ottawa Sands Corp., Ill. 336
Ottawa Silica Co., Ill. 3, 336
Ottawa Silica & Sandstone, Ltd., Quebec 3
Ottawa Silver Mining and Milling Co., B. C. 68
Otter Lake Gold Mines, Ltd., N. S. 78
Otter Lake Gold Syndicate, Ltd.
See Otter Lake Gold Mines, Ltd.
Otter River Mining Co., Va. 322
Ottman Gold Mines, Ltd., Quebec 121
Ottumwa, S. D. 360
Our Chance Mining Co., Cal. 50
Ouray Mining Corp., Colo. 136
Ouray Smelting & Refining Co., Colo. 136
Outwest Mining Company, Colo. 135
Overfield Mining Co., Nev. 249
Overland Coal Co., Ore. 257
Overland Mine, Nev. 247
Overland Mining Company, Mont. 219
Overman Mine, Nev. 247
Overtop Mining Corp., Wash. 302
Owasco Mine, Wash. 302
Owen, A. L., J. G., and Gussie B., N. M. 383
Owen Sound Brick Co., Ltd., Ont. 14
Owl Mining Co., Inc., Idaho 169
Owl Truck & Materials Co., Cal. 353
Owyhee Development Company, Inc., Idaho 172
Owyhee Processing Co., Idaho 372
Owyhee Products Company
Owyhee Co., Idaho 305
Malheur Co., Ore. 305
Owyhee River Copper Company, Nev. 243
Oxford Consolidated Mines Co., Cal. 50
Oxford Copper Mining Co., Ltd., Idaho 155
Oxford Lake Gold Mines, Limited, Manitoba 77
Oxford Mines, Limited
See Oxford Lake Gold Mines, Limited
Oxford Mining & Milling Company, Me. 374
Ozark Chemical Company, Texas 338
Ozark Clay Co., Mo. 17
Ozark Lead Co., Mo. 198
Ozark Minerals Co., Ill. 3
Ozark Ore Co., Mo. 318
Ozark Products Co. of Cadet, Mo. 6
Ozark Smelting Company, Kan. 373
Ozark White Lime Co., Ark. 343

P

P. F. & R. Mine, Wash. 302
P. M. Lease, Colo. 134
Pacatome, Ltd., Cal. 305
Pacific Alkali Co., Cal. 7, 338
Pacific Bentonite Mine, Cal. 310
Pacific Butte Mines Company, Nev. 249
Pacific Clay Products Co.
Los Angeles Co., Cal. 12
Orange Co., Cal. 12
Riverside Co., Cal. 12
San Diego Co., Cal. 12

Pacific Coast Aggregates, Inc.
  Alameda Co., Cal. 353
  Butte Co., Cal. 353
  Fresno Co., Cal. 353
  Monterey Co., Cal. 353
  Sacramento Co., Cal. 353
  San Joaquin Co., Cal. 353
  Santa Clara Co., Cal. 353
  Tulare Co., Cal. 353
  Yuba Co., Cal. 353
Pacific Coast Borax Co., Cal. 7
Pacific Coast Manganese Corp., Cal. 321
Pacific Coast Mining & Refining Co., Ore. 329
Pacific Coast Silica Corporation, Ore. 305
Pacific Coast Steel Corp., Cal. 305
Pacific Coast Talc Co., Cal. 337
Pacific Consolidated Mines, Inc., Utah 293
Pacific Cut Stone & Granite Co., Cal. 339
Pacific Diatom Corporation, Ore. 305
Pacific Gold Dredging Co., Cal. 50
Pacific Gold Mining Company, Mont. 228
Pacific Limestone Products Co., Cal. 344, 353
Pacific Marble Co., Nev. 249
Pacific Minerals Co., Ltd.
  Calaveras Co., Cal. 353
  El Dorado Co., Cal. 20, 337
Pacific Minerals, Inc., Cal. 353
Pacific Minerals, Inc., Ore. 257
Pacific Mines & Development Corp., Cal. 50
Pacific Mining Co., Cal. 50
Pacific Mutual Silver Lead Co., Wash. 302
Pacific Nickel Co., Wash. 328
Pacific Nickel Mines, Ltd., B. C. 328
Pacific Placers Engineering Co., Cal. 50
Pacific Portland Cement Company
  El Dorado Co., Cal. 344
  San Mateo Co., Cal. 10, 344
  Lyon Co., Nev. 313
  Pershing Co., Nev. 313
Pacific Rock & Gravel Co., Cal. 353
Pacific Slate Products Corp., Cal. 21
Pacific Smelting, Inc., Ltd., Cal. 50
Pacific Sulphur Co., Utah 390
Pacific Sulphur Mines, Inc., Wash. 358
Pacific Tile & Porcelain Co., Cal. 13
Pacific Tin Consolidated Corporation, Alaska ... 358
Pacific Tin Corporation
  See Pacific Tin Consolidated Corporation
Pack, E. L., Estate, N. M. 383
Pack Rat Mine, Ariz. 29
Packard Drilling Company, Cal. 50
Packard, Milan, et al., Utah 390
Packer John Mines Corporation, Idaho 148
Packer Mining Company, Mont. 228
Packsack Mines, Limited, Manitoba 77
Paeske, Minnie (Mrs.), N. M. 383
Paga Mining Co., Ga. 6
Page Consolidated Mining Co., Cal. 50
Pasha Mining Co.
  See National American Tin Corporation
Pa-Ha-Sa-Pa Mining Co., S. D. 270
Paint Creek Collieries Co.
  See First Section of Vol. VIII
Palisade Mining Company, Idaho 186
Palisade Mining & Milling Co., Idaho 166
Palisade Petroleum Company, Idaho 151
Palmer Creek Mining Co., Alaska 27
Palmer Mining Company
  See Dark Horse Mine
Palmer Mining Co.
  See Pickands, Mather & Co.
Palmer Mountain Tunnel Mine
  See Monte Oro Mines, Inc.
Palmer Mountain Tunnel & Power Co., Wash. .. 302
Palmer-Paine Mines, Ltd., Ont. 100
Palmer Summit Gold Mine, Wash. 302
Palmetto Brick Company, S. C. 9
Palmetto Quarries Company, S. C. 386
Palo Verde Commercial Co., Cal. 353
Palo Verde, Ariz. 31
Pamour Porcupine Mines, Limited, Ont. 100
Pan-American Mining & Milling Co., Nev. 243
Pan-Canadian Gold Mines, Limited, Quebec 121
Panama Humus Company, Fla. 329
Panama Mining and Milling Company, Utah.... 276
Panama Pottery Co., Cal. 13
Panamint Mining & Milling Co., Cal. 50
Pandora Cadillac Gold Mines, Ltd., Quebec 121
Pandora Metals, Inc., Colo. 127
Pandora Mines Company, Colo. 134
Panob Gold Dredging Co., Cal. 50
Panther Creek Mining Co., Ore. 257
Pantle Bros., Cal. 50
Paoli Gypsum Mine, Cal. 312
Papago Mining Co., Ariz. 35
Papineauville Lumber Co., Quebec 324
Papke, August (Estate), N. M. 383
Papurel & Graham Mountain Mining Co., Idaho 186
Paquette Malartic Mines (Quebec), Ltd., Quebec 121
Paradis Mining Corporation, Quebec 121
Paradise Gold Dredging Company, Inc.
  Golden Eagle Group, Idaho 153
  Buhl, Idaho 372
Paragon Brick Co., N. J. 334
Parallel Mine, Nev. 242
Paramount Mines Corporation, Idaho 186
Paramount Mines, Inc., Wash. 302
Parbec Gold Mine, Limited, Quebec 121
Parham, J. H., N. M. 383
Pariette Gilsonite Company, Utah 6
Paris Mining and Milling Co., Inc., Idaho 144
Parish Mining Co., Mont. 377
Park Berg Mining Company, Utah 295
Park Bingham Mining Company
  See Combined Metals Reduction Company
Park Central Mining Company, Utah 295
Park City Consolidated Mines Company, Utah.. 286
Park City Development Company, Utah 286
Park City Mining Company
  See Silver King Coalition Mines Company
Park City Mining & Smelting Company, Utah.. 390
  See First Section of Vol. VIII
Park City Nat'l Mng. Co., Utah 390
Park City Utah Mines Company, Utah 295
Park City Western Mng. Co., Utah 390
Park City Western Mining Co., et al, Utah 390
Park Copper & Gold Mining Co., Ltd., Idaho... 186
Park County Gold Mines, Inc., Colo. 136
Park Cummings Mining Company, Utah 295
Park Empire Mining Company, Utah 295
Park Flag Mines Company, Utah 286, 390
  See Marsac Mining Company
Park Galena Mining Co.
  See Star of Utah Mining Co.
Park Gold Mining Co., Utah 390
Park Gold and Surprise Mine, N. M. 383
Park King Mng. Co., Utah 390
Park Konold Mines Corporation, Utah 295
Park Nelson Mining Company, Utah 295
Park Premier Mining Company, Utah 295
Park Standard Mining Company, Utah 295
Park Utah Consolidated Mines Company, Utah.. 286
Park Utah Mines, Utah 295
Park Utah Mining Company,
  See Park Utah Consolidated Mines Company
Parka Gold Mines, Ltd., Manitoba 77
Parker Brick Co., Cal. 13
Parker Bros.
  Colorado Co., Texas 336
  Harris Co., Texas 336
Parker Mines, Inc., Idaho 146
Parker-Russell Mining & Manufacturing Co., Mo. 17
Parker and Son, Alaska 27
Parkhill Gold Mines (1937), Limited, Ont. 100
Parkinson, Norman F., Va. 393
Parks Mining Company, Ga. 341
Parkton Gold Mines Limited, B. C. 68
Parley's Canyon Lime & Stone Co., Utah 390
Parr, Edward, Nev. 247
Parrot Silver & Copper Company
  Acquired by Anaconda Copper Mining Company
Parry Bros. Stone Co., Utah 390
Partanen Malartic Gold Mine, Inc., Quebec 121
Pasadena Mines, Inc., Idaho 164
Pascalis Gold Mines (Quebec), Quebec 121
Paso Bartyla Mines, Ltd., Cal. 50
Pass Mining Co., Idaho 146
Patrilartic Gold Mines, Ltd., Ont. 100
Patsy Association, Alaska 27
Patten, Earle S., N. M. 383
Patten Mining Company, Mont. 209
Patterson Mines, Inc., Wash. 302
Paulding Mining Company, Ga. 143
Pauline Quartz Lode, Mont. 228
Paulore Gold Mines, Ltd., Ont. 100
Paulson Brothers Salt Mine, Utah 330
Pay-Day Mine, S. D. 270
Pay Streat Mine Co., Utah 280
Payday Lode, S. D. 326
Payden Mine, Nev. 242
Payette Exploration Co., Idaho 173
Paymaster Consolidated Mines Co., Utah 295
Paymaster Consolidated Mines, Limited, Ont. .. 100
Paymaster Group, Mont. 228
Paymaster Mine, Ariz. 31
Paymaster Mine, Ariz. 33
Payore Holdings, Ltd., Quebec 121
Peach Bottom Slate Co., Md. 374
Peacock Mining Co., Kan. 196
Peak Creek Sandstone Company, Va. 356
Peandori Placer Mines, Alaska 27

Peapack Lime Co., Inc., N. J. 349
Pearce Mining Co., Ore. 257
Pearl City Packet Co., Ark. 331
Pearl Mining Company, Idaho 159
Pearl Mining Co., Ore. 258
Pearson Mining Co., Idaho 186
Peerless Clay & Mineral Co., Colo. 310
Peerless Mine, S. D. 321
Peerless Mining Co., Colo. 137
Peerless Mining Co., Wash. 11
Peerless Portland Cement Co., Mich. 10
Peerless Sales Co., Utah 390
Peerless Slate Co., Md. 374
Peerless White Lime Co., Mo. 348
Pegleg Gold Mines, Ltd. Canada 369
Pegler, A. G., & Henry Van Geem, N. M. 383
Pelangio-Larder Mines, Ltd., Ont. 101
Pelican Long Lac Gold Mines, Ltd., Ont. 101
Pelican Mines, Inc., Utah 390
Pelletier Lake Gold Mines, Ltd., Quebec 121
Pelletier Lake Gold Mines (Quebec), Ltd., Que. 121
Pelleyre Mining & Milling Company, Colo. 130
Pembroke Chemical Corporation, Fla. 370
Pembroke Limestone Corp., Va. 356
Pen Paint & Filler Co., Pa. 3
Pend Oreille Mines & Metals, Wash. 302
Pend Oreille Premier Co., Wash. 302
Pend Oreille Silver Corp., Wash. 302
Pender Mining & Development Company, Ltd., B. C. 68
Penelas Mining Company, Nev. 249
Peninsula Copper Company, Mich. 375
Peninsula Mines, Limited, Quebec 121
Peninsula Placers, Alaska 27
Peninsular Lime Rock Co., Fla. 346
Penland Feldspar & Clay Co., N. C. 17
Penman Mines Corporation, Idaho 164
Penn Cadillac Gold Mines, Ltd., Quebec 121
Penn-California Mining Company of Delaware, Cal. 50
Penn Copper & Zinc Mining Co., Cal. 50
Penn Dredging Co., Cal. 50
Penn Iron Mining Co.
  See Menominee Mining Co., and Pickands Mather & Co.
Penn Mining Co., Ariz. 30
Penn Mining Co., Wash. 302
Penn Monumental Works, Pa. 343
Penn Yan Mine, Mont. 214
Pennada Mining Syndicate, Canada 101
Pennaque Mining Corp., Ltd., Quebec 121
Pennington Mining Co.
  See Pennington Mine
Pennington Trap Rock Co., N. J. 354
Pennsylvania-Dixie Cement Corporation, Ga. ... 10
Pennsylvania-Dixie Cement Corporation
  Tompkins Co., N. Y. 11
Pennsylvania Mines, S. D. 270
Pennsylvania Mines Company, Limited, Ont. 101
Pennsylvania Pulverizing Co., N. J. 334
Penobscot Mine, Mont. 219
Penobscot Mine, S. D. 270
Penobscot Mining Company, Mont. 200
Penobscot Mining Co., S. D. 270
Penobscot Mining Company, S. D. 270
  See Canyon Corporation
Penokee Ore Co.
  See Republic Steel Corp.
Pensacola Pottery Company, Fla. 15
Pentabase Mining Co., Mont. 219
Peoples Gas & Oil Co. of Idaho, Idaho 372
Peoples Lumber Co., Cal. 13
Peoria Brick & Tile Co., Ill. 21
Peoria Concrete Construction Co., Ill. 333
Perigo Gold Mining & Tunnel Company of Colorado, Colo. 370
Perjue Surprise Gold Mining Co., Utah 390
Perkins, Albert. H. D. Dillard & D. C. Smith, Nev. 247
Perkins Gravel Co., Cal. 353
Perkins Mining Company, Quebec 306, 324
Perkins Mining Co.
  See Perkins Mine
Perron Gold Mines, Ltd., Quebec 121
Perry Lime Rock Co., Ga. 346
Perry-Schroeder Mining Company, Mont. 219
Pershing Manitou Gold Mines, Ltd., Quebec 121
Peru Mining Company, N. M. 383
Peruvian Mines, Utah 390
Peso De Plata Mining Company, Colo. 134
Petaluma and Santa Rosa, E. E. E., Cal. 353
Peter Gladstone McKenzie Mines Development Company, Ltd., Quebec 121
Peters Bros. Rubber Co., Utah 390
Peterson Bros. Lime Co., Utah 390
Peterson Products, Inc., Utah 390
Petoskey Portland Cement Co., Mich. 10, 348
Petrick Granite Company, Texas 343
Pettigrew Stucco Co., S. D. 314
Pettijohn Milling Co.
  See Fruen Cereal Company
Pettinos, Geo. F., Inc., N. J. 334
Pettit and Pfander's Claim, S. D. 364
Pewabic Mining and Milling Company, Colo. 131
Pewabic Pottery, Mich. 8
Pfiesters Gravel Pit, Ill. 333
Pharmacist Gold Mining Company, Colo. 142
Phelps Dodge Corporation
  Cochise Co., Ariz. 29
  Greenlee Co., Ariz. 30
  Pima Co., Ariz. 31
  Pinal Co., Ariz. 32
  Yavapai Co., Ariz. 34
  Grant Co., N. M. 383
Phelps Spar, S. D. 307
Phenix Marble Co., Mo. 348
Philadelphia Clay Co., Pa. 18
Philadelphia & Idaho Co., Idaho 146
Philadelphia & Idaho Mining Co., Idaho 153
Philadelphia Mining Co., Mont. 377
Philip Carey Mining & Milling Co., Colo. 128
Philip Geering Prospect, S. D. 365
Philips Exploration & Mining Syndicate, Ltd., Ont. 369
Philipsburg Mining Company, Mont. 209
Phillips, B. D., Estate, Mont. 377
Phillips Gold Mines, Colo. 137
Phillips Mine, Ariz. 5
Phillips, Walter W., Mont. 377
Phippen & Son, Ont. 14
Phoenix, B. C. 68
Phoenix Gold Mining Co., S. D. 270
Phoenix Gypsum Co., N. Y. 313
Phoenix Lead Company, N. J.
  See Washington Mining Company, N. Y.
Phoenix Mining Company, Mont. 202
Phoenix Mining Syndicate, Wash. 302
Phoenix Molybdenite Corporation, Ltd., Ont. ... 326
Phoenix Savings Bank & Trust Company, Ariz. 32
Phoenix Trail Mining Company, Colo. 129
Phosphate Drying Co., Inc., S. C. 386
Phosphate Mining Co., Fla. 308
Phosphate Recovery Corporation, Fla. 370
Phosphate Recovery Corporation, Va. 309
Phyllis and Philip Claims, S. D. 7
Picacho Gold Mining Co., Cal. 51
Picairium Gold Mines, Ltd., Ont. 101
Pickands, Mather & Co.
  Ironwood, Bessemer, Palmer, Stambaugh, Iron River and Wakefield, Mich. 315
  St. Louis Co., Minn. 317
  Iron Co., Wis. 320
Pickle Crow Gold Mines, Limited, Ont. 101
Piedmont Gold Mining Company, Ariz. 34
Piedmont Gold Mining Corp., Nev. 247
Piedmont Granite Quarries, Inc., Ga. 341
Piedmont Mining Co., Ltd., B. C. 68
Piedmont Quarries Co., N. C. 342
Pierce Metals Development Co., Idaho 164
Pike Hill Mines, Vt. 295
Pikes Creek Mining Company, Mont. 235
Pilant and Ogle, Mo. 198
Pillsbury Flour Mills Co.
  See Jennison Reserve (X-19)
Pilot Butte Mining Company
  Acquired by Anaconda Copper Mining Co.
Pilot Dredging Co., Cal. 51
Pilot Gold Mines, Ltd., B. C. 68
Pilot Knob Gold Corp., Idaho 372
Pilot Knob Ore Co., Mo. 348
Pilot Mining Co., Colo. 136
Pilot Mound Holdings, Ltd., Manitoba 77
Pilot Mountain Mining Co., N. C. 385
Pinal King Gold Mining Co., Ariz. 32
Pinal Mine, Ariz. 30
Pine Bluff Sand & Gravel Co.
  Cleveland Co., Ark. 331
  Jefferson Co., Ark. 331
Pine Canyon Mining Co., Utah 275
Pine Creek, S. D. 365
Pine Creek Lead-Zinc Mining Co., Idaho 186
Pine Creek Queen, Inc.
  See Custer Gulch Mines
Pine-Delaware Mining Co., Nev. 247
Pine Flat Mine, Ore. 258
Pine Grove Cattle Co., Utah 390
Pine Grove Mining Co., Utah 274
Pine Hall Brick Co., N. C. 9
Pine Hill Collieries Co., Pa. 386
Pine Hill Gold Mine Co., N. C. 252
Pine Lake Gold Mines, Limited, Manitoba 77
Pine Land Company, Minn. 317

Pine Martin Mining Co., Colo. 130
Pine Mountain Granite Co., Ga. 341
Pine Mountain State Park, Ga. 354
Pine Park Mining Co., Utah 390
Pinion Queen Mining Company, Utah 279
Pinnacle Mine, Wash. 302
Pinneys Sand & Rock Service, Cal. 353
Pinto Basin Mining Co., Cal. 51
Pinto Basin Mining & Milling Co., Cal. 51
Pinto Valley Co., Ariz. 30
Pinyon Mining Company
  See Silver King Coalition Mines Company
Pinyon Queen Mining Company, Utah 293
Pioche Mines, Inc., Nev. 246
Piolet Mining Co., Kan. 196
Piombo Dredging Co., Cal. 51
Pioneer Consolidated Mng. Co., Utah 390
Pioneer Dredging Co.
  Shasta Co., Cal. 51
  Trinity Co., Cal. 51
Pioneer Drilling Corporation, Idaho 195
Pioneer Fuel & Brick Co., Mont. 377
Pioneer Gold Dredging Co., Ore. 258
Pioneer Gold Mines of B. C., Ltd., B. C. 68
Pioneer Gold Mining Co., Ariz. 31
Pioneer Gold Mining & Development Co., Idaho 186
Pioneer Gold Producers, Inc.
  See First Section of Volume VIII
Pioneer Gold Producers, Inc., Colo. 134
Pioneer Group, B. C. 69
Pioneer Mining Co., Ore. 258
Pioneer Mining Co., Ltd., Idaho 186
Pioneer Placer Dredging Company, Mont. 235
Pioneer Silica Products Co., Mo. 337
Pirate Gold Mines, Limited, Ontario 101
Piru Rock Co., Cal. 353
Pisgah Forest Pottery, N. C. 2
Pitney Butte Mine, Wash. 366
Pittock, Geo. S., & Sons, Ltd., Cal. 21
Pitts, E. P., Sand Corp., S. C. 335
Pittsburg, City of, Texas 356
Pittsburg Mine, Nev. 250
Pittsburg Mines, Ariz. 35
Pittsburg Placer Mining Company, N. M. 383
Pittsburg Redtop Mining Co., Nev. 245
Pittsburgh Coke & Iron Co., Pa. 355
Pittsburgh Cons. Mining & Milling Co., Utah 390
Pittsburgh Cut Stone Corp., Pa. 355
Pittsburgh Goldfields Nevada Mining Co., Ariz. 367
Pittsburgh Gravel Co., Pa. 335
Pittsburgh-Idaho Hydraulic Mining Co., Idaho 148
Pittsburgh-Idaho Mining Company
  See Pittsburgh-Idaho Hydraulic Mining Co.
Pittsburgh Limestone Corp.
  Armstrong Co., Pa. 355
  Blair Co., Pa. 355
  Butler Co., Pa. 355
Pittsburgh Marble Co., Pa. 343
Pittsburgh Monumental Works, Pa. 343
Pittsburgh Plate Glass Co., Mo. 337
Pittsburgh Radium Company, Utah 366
Pittsburgh & Salt Lake Oil Co., Utah 390
Pittsburgh Silica Sand Co., Pa. 331
Pittsburgh Silver Peak Gold Mining Co.
  See First Section of Volume VIII
Pittsburgh Steel Ore Co.
  See Rowe Mine
Piute Mining Co., Cal. 51
Placer Basin Company, Idaho 143
Placer Development, Ltd., B. C. 369
Placer Mines Co., Ore. 258
Placer Properties Co., Inc., Cal. 51
Placer Recovery Company, Nev. 251
Placeritas Mining Co., Cal. 51
Placers de Oro Co., Cal. 51
Placers Exploration Syndicate, Inc., Idaho 170
Plaindor Mines Company, Quebec 121
Plainview Mining Co., Inc., Idaho 186
Plainville Brick Company, Inc., Ga. 8
Plamondon Indian Mines, Inc., Wash. 302
Planet Gold Mines, Limited, Ontario 101
Plant & Land Food Company, Inc., Fla. 329
Plant Rubber & Asbestos Works, Cal. 306
Plante, Pantaleon (fils Thomas), Quebec 11
Plantinum, Iridium & Gold Co., Ore. 258
Platoro Gold Mines, Incorporated, Colo. 130
Platt Iron Mining Co.
  See Harrison Mining Co.
Playsafe Mines, Limited, Quebec 122
Playter, C. C., Mo. 198
Pleasant Creek Mining Corporation, Ore. 258
Plumas-Chilcoot Copper Co., Cal. 51
Plumas Gold Mining Co., Cal. 51
Plumbic Mining Co., Utah 274
Plumosa Gold & Copper Mining Co.
  See Murray, Robert D.
Pluto Mining, Milling & Smelting Co., Utah 390
Plutus Mining Company, Utah 279
Plymouth Mine, Ariz. 34
Plymouth Mining Co.
  See Pickands, Mather & Co.
Pocahontas Mining Co., Wash. 302
Pocatello-Lemhi Mining & Exploration Co., Idaho 170
Point Astley Mining Corp., Alaska 27
Point Milling & Manufacturing Co. of Mineral Point, Mo. 6
Poland China Mine
  See Overtop Mining Co.
Poland Copper Co., Ariz. 32
Polar Bear Lode, S. D. 308
Polar Star Consolidated Mining Co., Colo. 136
Polar Star Mining Co., Wash. 302
Polaris Explorers Syndicate, Ontario 101
Polaris Mine, Nev. 249
Polaris Mining Company, Idaho 186
Polaris-Taku Mining Co., Ltd., B. C. 69
Pollinger Lease, Mont. 228
Pollman Brothers Mining Company, Colo. 139
Polly-Molly Group
  See Metaline Contact Mines Co.
Pomeroy Dredging Co., Ore. 258
Pomona Brick Co., Cal. 13
Pomona Terra-Cotta Co., N. C. 9
Pomona Tile Mfg. Co., Cal. 13, 310
Pond Creek Coal Company
  See First Section of Volume VIII
Pondera Mining & Powder Co., N. D. 151
Ponderosa Mining Co. 151
Pontiac & Abitibi Gold Mines, Ltd., Que. 122
Pontiac Mining Co. 187
Pontiac Mining Co., Va. 393
Pontiac Rouyn Mines, Ltd., Quebec 122
Pontiac Stone Co., Ill. 347
Pony Express Mine, Nev. 251
Pony Gulch Mine, Idaho 187
Pony Meadows Mining Company, Nev. 247
Poore, J. A., et al, Mont. 377
Porcher Island Mines, Ltd. 69
Porcupine Crown Mines, Limited, Ont. 369
Porcupine Gold Mining Company, Wash. 27
Porcupine Gold Reef Mining Co., Ltd.
  See First Section of Volume VIII
Porcupine Lake Gold Mining Company, Limited 101
Porcupine Mine, Wash. 302
Porcupine Mining Company
  See New Beverly Hills Mines
Porcupine Mining Co., Alaska 27
Porcupine Triumph Gold Mines, Ltd., Ont. 101
Porcupine Triumph Gold Syndicate
  See Porcupine Triumph Gold Mines, Ltd.
Porphyry Ann Mine, Nev. 242
Porphyry Mountain Gold Mines Company, Colo. 137
Porphyry Reserve Copper Co., Ariz. 30
Port Costa Brick Works, Cal. 13
Portage Gas & Oil, Ltd., Manitoba 77
Portage Gold Mines, Ltd., Alaska 27
Porter Brothers Corporation, Mont. 219
Porter & Co., Ore. 258
Porter, E., Gold King Mines, Colo. 142
Porter Idaho Mining Co., B. C. 69
Porter, J. P., & Sons, Ltd., Ont. 332
Porterville Cement Pipe Co., Cal. 353
Portland Cement Co. of Utah, Utah 390
Portland Copper Co., Wash. 302
Portland Gold Mining Co.
  See First Section of Volume VIII
Portland Group. 69
Portland Mining Company, Lemhi Co., Idaho 170
Portland Mining Company, Shoshone Co., Idaho 187
Portland Mining Company
  See Bald Mountain Mining Co.
Portland Mining & Milling Co., Idaho 372
Portsmouth Mine, Minn. 317
Portsmouth Ore Co.
  See Portsmouth Mine
Poston-Springfield Co., Ill. 21
Potash Company of America, N. M. 309
Potato Gulch Mine, S. D. 360
Potential Mining Corporation, Nev. 242
Potomac Copper Company, Mont. 232
Potosi Tungsten Mining Company, Mont. 362
Potts-Moore Gravel Company, Texas 336
Poulin Mining Company, Limited, Quebec 122
Poulsen, Albert, Salt Co., Utah 390
Poultry Stock Mineral Mining Co., Utah 390
Poundering Mill Quarry Co., Va. 356
Powder River Gold Dredging Co., Ore. 258
Powell, Robert & Co., Cal. 353
Powell Rouyn Gold Mines, Ltd., Quebec 122
Power & Mines, Ltd., Quebec 122
Power, T. C., Estate, Mont 377

Prairie Cities Oil, Ltd., Manitoba 77
Pratt Bros., Mich. 329
Pre-Cambrian Diamond Drilling Co., Ltd. 369
Pre-Cambrian Prospectors, Ltd., Quebec 122
Premier Border Gold Mining Co., Ltd., B. C. 69
Premier Gold Mining Company, Ltd., B. C. 69
Premier Granite Quarries, Inc., Texas 343
Premier Mining Co., Cal. 51
Premier Mining & Milling Co., Idaho 372
Premium Gold, Inc., Ore. 258
Prescott Lease, Nev. 243
President Mining Co., Wash. 302
Preston East Dome Mines, Limited 101
Preston, J. B., Company, Inc., N. Y. 22
Preston School of Industry, Cal. 13
Price Mining Co., Utah 390
Price Mining Syndicate, Colo. 130
Price, R. J., Company, Mont. 237
Price, W. T., Inc., Fla. 333
Pride of Mojave Mining Corporation, Cal. 51
Pride of West, Incorporated, Colo. 139
Pride of West Mining Co., Utah 390
Prident Gold Mines, Ltd., B. C. 69
Priest River Mining Co., Idaho 151
Primary Gold Co., Wash. 302
Primont Exploration, Ltd., Quebec 122
Primrose Exploration Company, Ltd., Quebec .. 122
Prince Consolidated Mining Company, Nev. 246
Prince Lake Mining Co., Ltd., Sask. 126
Prince & Prince, Ont. 306
Princess Maud Mine, Wash. 303
Princess Mining Co., Ariz. 32
Princess Mining Company, Mont. 377
Privateer Mine Limited, B. C. 69
Proctor Knott Mining Company, Idaho 187
Producers Core Sand Corporation, Mich. 334
Producers Gravel & Sand Co., Ark. 331
Producers Mines Inc.
  Mohave Co., Ariz. 31
  Blaine Co., Idaho 146

Producers Mines, Inc., Nev. 242
Producers Sand & Gravel Co., La. 333
Profile Tamarack Mines Co., Idaho 194
Profile Yellow Pine Co., Idaho 194
Progress Brick Yard, Texas 19
Progress Gold Mining Co., Idaho 187
Progress Mining Company, N. M. 383
Progressive Gold Mining Corp., Utah 390
Proserpine Gold Mines, Ltd., B. C. 69
Prosper Mining Co., Utah 274
Proskey, W. S., Nev. 247
Prospect Mine, Mont. 228
Prospect Mining Co., Alaska 27
Prospecting Syndicate of Canada, Limited, The,
  B. C. 153

Prospectors Airways Company, Ont. 369
Prospectors Airways, (Que.), Quebec 122
Prospects, Limited, Quebec 122
Prosper Mining Co., Utah 365
Providence, B. C. 69
Providence Mine
  See Deer Trail Group

Provident Realty Co., Utah 390
Provincial Mining Company, Ltd., N. S. 78
Provo Consolidated Mining Company
  See Eureka Lilly Consolidated Mining Company

Prudent Gold Mines Limited, B. C. 69
Prunty, P. R., Estate of, Nev. 243
Pryor, Joe A., Ga. 315
Public Service Quarries Co., Mo. 348
Pueblo Clay Products Co., Colo. 20
Pueblo Mining Co., Ore. 258
Puget Sound Copper Co., Wash. 303
Pulaski Bauxite Co., Ark. 3
Pulaski Iron Company, Va. 319
Pumice Product Co., Cal. 1
Pumicite Co., Kan. 373
Purdy, E. S., Nev. 247
Pure Rock Asphalt Co., Ky. 374
Purington Paving Brick Co.
  Knox Co., Ill. 16, 21
  Livingston Co., Ill. 16

Puritan Granite Company, Ga. 341
Puritan Mine Co., Cal. 51
Puritan Mining Co.
  See Tamarack & Custer Consolidated Mining Co.

Puritan Mining Co., Ltd., Idaho 187
Purity Moulding Sand Co., Ill. 333
Putnam Sand & Gravel Co., Cal. 353
Pyke Salvage Co., Ont. 332
Pyne Creek Mining Co., Alaska 27
Pyramid Brick Company, S. C. 9
Pyramid Gold, Inc., Cal. 51

Q

Q.-B. Mining Company, Colo. 142
Quad City Brick & Lime Co., Ill. 347
Quad Metals Corporation, Utah 274
Quail Gold Mines, Inc., Cal. 51
Quaker Sales Corp., Pa. 355
Quartette Mine (Leased), Nev. 242
Quartz Creek Dredging Company, Idaho 155
Quartz Gulch Mining Co., Ore. 258
Quartz Hill Mining Company, Mont. 200
Quartz Site Mining Co., Mont. 202
Quartzburg Mining Co., Ore. 258
Quartzsite Mine, Ariz. 31
Quartzville Mines, Ore. 258
Quatsino-Copper-Gold Mines., Ltd., B. C. 69
Que-On Mines, Ltd., Ontario 122
Quebec Asbestos & Chrome Co., Quebec 11
Quebec Asbestos, Limited, Quebec 5
Quebec Barlow Gold Mines, Ltd., Quebec 122
Quebec Central Railway Co., Quebec 332
Quebec Copper Corporation, Quebec 122
Quebec Exploration, Limitee, Quebec 122
Quebec Feldspar Quarries, Limited, Quebec 306
Quebec Gold Mining Corporation, Quebec 122
Quebec Gold Research, Ltd., Quebec 122
Quebec Manitou Mines, Ltd., Quebec 122
Quebec Mining Explorers, Ltd., Quebec 122
Quebec Mining Properties Exchange, Inc., Que. 122
Quebec United Mines, Limited, Quebec 122
Queen Bee Mining Co., S. D. 270
Queen Bess Mining Co., Utah 390
Queen Creek Copper Co., Ariz. 32
Queen Esther Mining Co., Utah 390
Queen Exploration Company, Inc., Colo. 142
Queen Mine, Ariz. 32
Queen Mines, Inc., Idaho 146
Queen of Sheba Mining Co., Utah 279
Queen of the Hills Mining Co., Utah 390
Queen Seal Mining Co., Wash. 303
Queens Mines, Ltd., N. S. 369
Queenston Quarries, Ltd., Ontario 340
Quemaque Gold Mines, Ltd., Quebec 122
Quemartic Mines, Ltd., Quebec 122
Quemartic Mines (Quebec), Ltd., Quebec 122
Quemont Mining Corporation, Limited, Quebec 122
Quesnelle Mining Quartz, Ltd., B. C. 69
Questor Gold Mines, Ltd., Quebec 122
Quezon Development Corporation, Idaho 148
Quicksilver Consolidated Mining Co., Ore. 323
Quicksilver Mining Co., Cal. 323
Quigley Bros. Mine, Cal. 362
Quilp Mine
  See Eureka Mining & Milling Co.
Quincy Granite Quarries Co.
  See First Section of Volume VIII
Quincy Mining Co., Mich. 197
Quincy Products Co., Wash. 305
Quincy Quarries Company
  See First Section of Volume VIII
Quinlan Cut Stone, Ltd., Quebec 345
Quinn, Clement K., & Co., Minn. 317
Quinn, Clement K., Ore Company
  See Clement K. Quinn & Co.
Quinn & McGill Motor Supply Co., Colo. 140
Quyon Molybdenite Company, Limited, Quebec.. 327

R

R. G. W. Mining Company
  See Chief Consolidated Mining Company
R. H. & G. Mining Co., Kan. 196
R. & M. Mining Co., Cal. 52
Rabbit, John J., N. M. 388
Raddatz Corp., Utah 390
Rademaker Chemical Company, Mich. 330
Radersburg Gold Mining Co., Mont. 202
Radford Iron Company, Va. 319
Radford Limestone Co., Inc., Va. 356
Radio Mining Co., Idaho 166
Radio Prospectors, Ltd., Quebec 122
Radisson Gold Mines, Ltd., Quebec 122
Radium Mining Co., Colo. 366
Radius Exploration, Ltd., Quebec 122
Rae Wallace Mining Co., Alaska 27
Raft River Mining Co., Utah 275
Rahn Lake Mines Corporation, Limited 5
Rainbo Gold Mines Corporation, Utah 281
Rainbow Claim, S. D. 270
Rainbow Gold Mines Company, Colo. 142
Rainbow Lode Development Co.
  See Butte & London Copper Development Co.
Rainbow Mines, Inc., Texas 324
Rainbow Mining Co., Alaska 27

Rainbow Mining Co., Utah 390
Rainbow Mining Co., Wash. 303
Rainbow Mining & Milling Co., Ltd.
  Idaho 144, 166, 187
Rainbow Mining Syndicate, Ltd., Newfoundland 369
Rainey Creek Placers, Alaska 27
Raingold Mines, Ltd., Ont. 102
Rainy Day Mine, Mont. 210
Rajah Red Lake Gold Mines, Ltd., Ont. 102
Ralph Davis, Inc., Idaho 159
Ramona Mines Company, Colo. 142
Ramona Mining Co. 187
Ramore Gold Mining Co., Ltd., Ont. 102
Rampa Marble & Tile Co., Inc., Pa. 355
Rams Horn & Antelope Mining Claims, Utah 390
Ramsey Comstock Mines, Nev. 247
Ramsey, Eliza J., Va. 393
Ramsey Gold Mines, Ltd., Quebec 122
Ramsey Mining Co., Cal. 52
Ramsey Silver, Ariz. 35
Ramshorn Mines Co., Idaho 157
Rand Company (The), Nev. 323
Rand Malartic Mines, Quebec 122
Rand Mine, Nev. 242
Randall Mines Corporation, Quebec 122
Randolph-Macon Coal Co.
  See First Section of Volume VIII
Ranic Gold Mines, Ltd., Quebec 122
Ranier Mines Corporation, Ariz. 367
Rans Mining & Milling Co., Utah 390
Raoul Mines, Inc., Colo. 131
Rapid Creek Mining Co., Ltd. 194
Rapid River Mining & Milling Co., Ltd.
  See Consolidated Rapid River Mining & Milling Co., Ltd.
Rappahanock Gold Mine, Va. 296
Rare Metal Mines, Inc., Idaho 184
Rare Metals Company, S. D. 360
Rare Metals Corporation, Douglas Co., Nev. 363
Rare Metals Corporation, Pershing Co., Nev. 363
Raritan River Sand Co., N. J. 334
Raskob Mining Interests, Inc., N. M. 383
Ratliff Property, Ariz. 29
Rattlesnake Jack Mine, S. D. 270
Ravalli Gold Mining Co., Mont. 377
Raven & Bacon Gold Mines, Inc.
  See First Section of Volume VIII
Raven Mining Company, Utah 6
Raven River Mines, Limited 102
Rawley Mines, Inc. Colo. 137
Ray Arizona Copper Co., Ariz. 32
Ray Consolidated Copper Co.
  See First Section of Volume VIII
Ray-Fitz Co., Cal. 52
Ray-Jefferson Mining Co.
  See Monitor Mining Co.
Ray Jefferson Mining Co., Idaho 187
Ray Portland Mining Co., Ariz. 32
Ray Sand & Gravel Co., Mich. 334
Rayberg Brothers, Utah 390
Raymond Illinois Mng. Co., Utah 279
Raymond-Tiblemont Gold Mines (Quebec), Ltd., Quebec 122
Raymond Tiblemont Syndicate, Quebec 122
Rayner Construction, Ltd., Ont. 340
Reading Sand Co., N. J. 337
Ready Bullion Mining Corp., Alaska 27
Real Green Granite Quarry, S. D. 343
Rebair Gold Mines, Limited, Ont. 102
Rebair Gold Syndicate
  See Rebair Gold Mines, Ltd.
Reco Gold Mining Co., Wash. 303
Record Gold Mining Co., Ore. 258
Red Arrow Gold Corporation, Colo. 135
Red Bluff Gold Mining Company, Mont. 228
Red Boy Mining & Dev. Co., Ore. 258
Red Buck Mines, Lt., B. C. 69
Red Bud Quarry Co., Inc., Ill. 347
Red Chief Mining Co., Mont. 228
Red Cliff Group, B. C. 69
Red Cloud Mine, Ariz. 35
Red Cloud Mining Co., Cal. 52
Red Cloud Mining Co., Idaho 146
Red Cloud Mining Co., Idaho 373
Red Cloud Mng. Co., Utah 390
Red Cloud Mining Co., Wash. 303
Red Crest Gold Mines, Limited, Ont. 102
Red Cross Mining Company, Cal. 52
Red Dog Mining Company, Incorporated, Idaho 157
Red Eagle Mine, Cal. 1
Red Gold Mining Co., Ltd., Quebec 122
Red Hawk Gold Mines, Ltd., B. C. 369
Red Hill Florence Mining Company, Nev. 243
Red Hill Mining & Milling Co., Idaho 154
Red Hill Phosphate Mine, Mont. 309
Red Lake Gold Shore Mines, Limited, Ont. 102
Red Ledge, Inc., Idaho 143
Red Lion Mining Co., Mont. 205
Red Lion Mining & Reduction Co., Mont. 210
Red Lode Mining Co., Inc., Idaho 149
Red Metal Mining Company
  Acquired by Anaconda Copper Mining Co.
Red Metals Consolidated, Inc., Idaho 191
Red Mountain Cinder Quarry, Cal. 1
Red Mountain Consolidated Mining Company
  See Montana Lead, Incorporated
Red Mountain Mines, Wash. 303
Red Mountain Mining Co.
  See Montana Lead, Inc.
Red Panther and Black Panther, B. C. 69
Red Ravine Mining Company, Cal. 52
Red River Gold Mining & Milling Co., Ore. 258
Red River Lumber Co., Cal. 353
Red River Lumber Co., Minn. 317
Red Rock Mining Co., Ariz. 34
Red Rock Mining Company, Wash. 146
Red Rover Copper Company, Ariz. 30
Red Shale Quarry, W. S. McLean, Cal. 353
Red Shirt Mining Co.
  New Cascadian Gold Syndicate Corp.
Red Slate Quarry, Cal. 21
Red Top Mining Co., Alaska 27
Red Top Mining Co., Nev. 244
Red Top Mining Co., Wash. 303
Red Vein Mining Company, Mont. 228
Red Warrior Mining Co., Ore. 258
Reddy Claim, S. D. 365
Redlands Gravel Co., Cal. 353
Redwood Gold Mines, Ltd., Ont. 102
Redwood Mining Co.
  See Todd-Stambaugh & Co.
Reed & Harlow E. Smoot, Utah 285
Reed, John, Mines, Colo. 134
Reed Realties, Limitee
  Coleraine Twp., Quebec 11
  Thetford, Quebec 338
Reeds Creek Gold Mines Co., Idaho 165
Reeds Peak Cons. Mining Co., Utah 390
Reems Creek Pottery Co., N. C. 2
Reeves McDonald Mines, Ltd., B. C. 70
Refinite Co., S. D. 311
Reforma Mining Co. of Del.
  See First Section of Vol. VIII
Refuge Rock and Golden Reef, S. D. 270
Regal Asbestos Mines, Inc., Ariz. 30
Regal Mines, Ltd., B. C. 70
Regal Mining Co. Corp., Mont. 233
Regallis Metallum Deposita Corporation, Wash. 303
Regan and Howe, Idaho 172
Regan, James, Nev. 247
Regina Mining Co., Wash. 366
Reindeer-Queen Mining Co., Idaho 187
Reitz and Crites Sand Co.
  Fall River Co., S. D. 335
  Custer Co., S. D. 335
Releces Gold Mining Company, Idaho 143
Reliance Clay Products Company, Texas 19
Reliance Mining Co., Idaho 372
Reliance Mining Company, Nev. 249
Reliance Whiting Co., Ill. 347
Relief-Arlington Mines, Ltd., B. C. 70
Rem-Larder Mining Syndicate, Ltd., Can. 369
Rembler Placers Limited, B. C. 70
Remillard Brick Co., Cal. 13
Renfrew Gold Mines, Ltd., N. S. 78
Renfrew Minerals, Ltd., Ontario 306
Reno Gold Mines, Ltd., B. C. 70
Renolds Quarry, Cal. 353
Reorganized Booth Mining Co. of Goldfield, Nev. 244
Reorganized Broken Hills Mining Co., Nev. 363
Reorganized Broken Hills Silver Corporation
  See Black Mammoth Consolidated Mining Co.
Reorganized Carrie Silver-Lead Mines Corp., Nev. 244
Reorganized Divide Annex Mining Co., Nev. 244
Reorganized Pioneer Mines Co., Nev. 249
Reorganized Silver King Divide Mining Co., Nev. 241
Reorganized Wilson Divide Mining Co., Nev. 244
Republic Iron & Steel Corp., Minn. 317
Republic Mine, S. D. 270
Republic Mining Co. 270
  See Republic Mine
Republic Mining Co., Utah 279
Republic Mining & Mfg. Co., Ark. 3
Republic Mining & Mfg. Co., Ga. 3
Republic Steel Corporation
  Jefferson Co., Ala. 317
  Negaunee, Crystal Falls, Bessemer and Ironwood, Mich. 315
  Minn. 317
Resaca Drain Tile Company, Texas 19
Rescue Gold Mines Co., Idaho 170

Reser Mining Company, Mont. 207
Reservation Mines, Inc., N. M. 383
Restigouche Mining Syndicate, Can. 369
Resurrection Mining Company, Colo. 134
Retriever Mines, Mont. 214
Retsof Mining Company, N. Y. 330
Revelator Mining Co., Utah 390
Revenge, B. C. 70
Revenue Development Corporation, Colo. 136
Revenue Mine Developing Group, Inc., Mont. 228
Revenue Tunnel Mines Co., Colo. 136
Reward Mining Co., Cal. 52
Reward Mining Co., Ltd., B. C. 70
Rex Creek Mining Co., Alaska 27
Rex Mine, Mont. 222
Rex Mine, Wash. 303
Rex Mining Company, Mont. 220
Rex Mining Co., Utah 390
Rey Oro Gold Mining Corp., Ltd., B. C. 70
Reymert Mine, Superior, Ariz. 32
Reymert Mining Co., Ariz. 32
Reynolds-Alaska Development Co. 27
Reynolds Crushed Gravel, Cal. 353
Reynolds, G. H.,-Quebec Gold Mines, Limited, Quebec 122
Reynolds, Helen & Esther, N. M. 383
Rheinbold Claim, S. D. (Hill City) 365
Rheinbold Claim, S. D. (Spokane) 365
Rheinbold Metal Co., S. D. 365
Rhode Island Copper Company
  See Franklin Mining Company
Rhode Island Mining Co., Ltd., Idaho 188
Rhonesboro Pottery, Texas 19
Rhyolite Rouyn Mines, Ltd., Quebec 122
Rialto Mining Co,. Okla. 254
Ricanaw Mines, Ltd., Quebec 122
Rice Lake Gold Mines, Limited, Ont. 77
Rich-Bar Mining Co., Wash. 303
Rich Gulch Mines, Inc., Idaho 372
Rich Hill Associates, Inc., Ariz. 34
Rich Hills Mines, Inc., Ariz. 32
Rich, John T., et al., Utah 276
Richard Allen Mining Co. 154
Richard Exploration Co., Ltd., Quebec 122
Richard Mining & Development Co., Ltd., Quebec 122
Richards Brick Co., Ill. 16, 21
Richardson, J., & Son, Ont. 14
Richardson Mineral Springs, Cal. 330
Richgreen Gold Mines, Limited, Ont. 102
Richings, Wm., H., Idaho 154
Richland Coal Co.
  See First Section of Volume VIII
Richland Dunkirk Co., Inc., S. C. 9
Richland Shale Products Company, S. C. 9
Richmac Gold Mines (1936), Ltd., Ont. 102
Richmaque Mining Syndicate, Limited, Quebec 122
Richmond-Eureka Mining Co., Nev. 244
Richmond Hill Mining Co., S. D. 270
Richmond Iron Co., Mich. 375
Richmond Lexington Mining and Milling Company, Mont. 231
Richmond Mining Company, Colo. 127
Richmond Mining Company, S. D. 270
Richmond Potteries, Inc., Cal. 13
Richmond Refineries, Ltd., B. C. 70
Richmond Sand & Gravel Corp., Va. 336
Richmond-Sitting Bull Mine, S. D. 270
Richmond & Teresa Mining Co., Utah 390
Richmont Gold Mining Company, Colo. 127
Rickaby Lake Mining Syndicate, Ltd., Canada 369
Rickard Ramore Gold Mines, Ltd., Ont. 102
Rico Argentine Mining Company, Utah 130
Rico Enterprise Company
  See Pelleyre Mining and Milling Company
Rico Leasing Company, Colo. 130
Rico Mining Co.
  See First Section of Volume VIII
R. E. Riddell, Mont. 228
Ridge and Valley Mining and Milling Company
  See Chief Consolidated Mining Company
Ridgeley Gold Mines, Ltd.
  See Coniaurum Mines, Ltd.
Ridgeway Mining Company, Colo. 139
Riegel Mines, Ltd., B. C. 70
Right Hand Canyon Mine, Utah 390
Riley & Company Lease, Colo. 134
Riley Investment Co., Alaska 27
Rim Cam Gold Dredging Co., Cal. 52
Rinehart Sand Pit, Cal. 353
Rinell Goudreau Mining Syndicate, Ltd., Ont. 369
Ring, Ruth, N. M. 383
Ringgord Clay Co., Tenn. 18
Ringling, N. B., Mont. 377
Rio Grande Copper, Nev. 243
Rio Grande Mining Company, Nev. 243
Rio Grande Mining Company, N. M. 383
Rio Grande Quarries, Texas 356
Rio-Tinto Mining Co., Idaho 372
Rip Van Winkle Extension Mining Co., Nev. 243
Rip Van Winkle Mining
  See Sleepy Hollow Mining Company
Rip Van Winkle Mining Co., Nev. 243
Ripsey Canyon, Ariz. 32
Ritchie Bros., Cal. 339
Ritoria Gold Mines, Ltd., Canada 369
Rittenhouse Mines, Incorporated, Colo. 142
Ritter, F. S., Mining Co., Mo. 198
Ritter Mining Co., Mo. 198
River of No Return Lodge, Inc., Idaho 372
River Pine Mining Co., Cal. 52
Rivera, T. M., N. M. 383
Riverside Brick and Tile Yard, Mich. 8
Riverside Cement Co.
  Gila Co., Ariz. 9
  Pinal Co., Ariz. 9
  Riverside Co., Cal. 10
Riverside, City of, Cal. 353
Riverside Copper Mining Co., Ltd., Idaho 166, 188
Riverside Gold Mines, Inc., Que. 122
Riverside Lime & Stone, Ill. 347
Riverside Mining Co., Kan. 196
Roadside, B. C. 70
Roaring River Gold Dredging Co., Cal. 52, 329
Rob Roy Development Company, Ariz. 35
Rob Roy Mining Co., Idaho 188
Robb-Montbray Mines, Ltd., Que. 122
Robber's Roost Mining Co., Cal. 52
Robert Hunter Granite Company, S. D. 343
Roberta Gold Mines, Ltd., Ont. 102
Roberts Brick Plant, Fla. 8
Roberts, C. W., Texas 336
Roberts, J. M., Mo. 17
Roberts Mining and Milling Company, Nev. 244
Robertson, Katherine (Mrs.), N. M. 383
Robinson Clay Products Co., Mich. 17
Robinson Mining Co., Ore. 258
Robinson Mining Co., Wash. 303
Robinson Mining and Milling Company, Idaho 165
Robob Mining Co., Okla. 373
Rocdor Mines, Limited, Que. 123
Roche Harbor Lime & Cement Co., Wash. 351
Roche Long Lac Gold Mines, Ltd., Ont. 102
Rochester Mines, Inc., Mont. 228
Rochester Mining Co., Utah 390
Rochette Gold Mines Company, Que. 123
Rock Hill Stone and Gravel Co., Mo. 248
Rock House Mine, Wash. 303
Rock Ledge Placer, S. D. 270
Rock Salt Corporation, N. Y. 330
Rock Salt Products Co., Cal. 330
Rockland Mines Company, Nev. 247
Rockland Mining Co., Nev. 247
Rockne and Amber, S. D. 271
Rockwood Lime Co., Ont. 344
Rocky Lake Mine, Wash. 327
Rocky Mountain Coal Co., Utah 390
Rocky Mountain Drilling Co., Mont. 377
Rocky Mountain Gold Mines, Inc., Colo. 127
Roger Red Lake Gold Mines, Ltd., Ont. 102
Rogers Brown Iron Co.
  See First Section of Volume VIII
Rogue River Gold Mining Co.
  Jackson Co., Ore. 258
  Josephine Co., Ore. 258
Rogue River Mines, Ore. 258
Rohatyn, Mike, & Co., Sask. 126
Rohl-Connolly Co.
  Los Angeles Co., Cal. 353
  Riverside Co., Cal. 353
Rolling Mill Mining Co., Mich. 375
Roma Lake Gold Mines, Ltd., Ontario 102
Romo Mining Co., Mo. 254
Ronda Gold Mines, Limited, Ontario 102
Roos, Esther, et al., N. M. 383
Roos, John R., Nev. 247
Roosevelt Gold Mines Company, Colo. 132
Roosevelt Mine, S. D. 271
Roosevelt Mine
  See Rough Rider Mine
Roosevelt Mining & Inv. Co., Utah 390
Rose Claims, B. C. 70
Rose Mining & Milling Co., Ore. 372
Roseklip Mines Co., Cal. 52
Rosemont, B. C. 70
Rosetta Milling & Mining Company, Idaho 154
Rosevalley Borax Co., Ore. 258
Roseville Sand Co., Cal. 353
Rosiclare Lead & Fluorspar Mining Co., Ill. 196, 310, 373
Ross, Frank W., Quebec 11
Ross Land Company, S. C. 358
Ross Placer, S. D. 271

Ross Tin Mine, S. C. 386
Ross & Westerfield. See Ross Placer
Roth, George F., Co., Idaho 158
Rouge D'Or Mines, Ltd., Ontario 103
Rough and Ready Claim
  See Black Hills Tin Co.
Rough Rider, S. D. 271
Rouleau Mines, Limited, Quebec 123
Round Mountain Antelope Mining Co., Nev. 249
Round Rock White Lime Company, Texas 350
Round Top Mining Co., Idaho 144
Rousset Brothers Clay Co., Mo. 17
Routhier Cadillac Gold Mines, Ltd., Quebec 123
Routley Construction Co., Ltd.
  Hastings Co., Ontario 340
  Frontenanc Co., Ontario 340
Rouyanda Gold Syndicate, Quebec 123
Rouyn Reward (Quebec), Ltd., Quebec 123
Rover Gold Mining Co., Utah 390
Rowan Red Lake Gold Mines, Ltd., Ontario 103
Roy Chibougamau Mining Co., Ltd., Quebec 123
Roy Kirkland Gold Mines, Ltd., Ontario 103
Roy Mine, Wash. 324
Roy Mining Co., Wash. 324
Royal Basin Mining Co., The, Idaho 167
Royal Charter Development Company, Colo. 139
Royal Crystal Salt Company, Utah 331
Royal Development Co., Wash. 303
Royal Dutch Metals Development Co., Mont. 377
Royal Flush and Dubuque Claims, S. D. 7
Royal Metals Mining Co., Mont. 210
Royal Mineral Association
  See Mesabi Mineral Association
Royal Mines, Inc., Utah 390
Royal Mining Company
  See Royal Basin Mining Co.
Royal Mining Co., Mont. 210
Royal Mining Corporation, Ltd., The, Idaho 154
Royal Peat Co., Mich. 329
Royal Salt Company, Kan. 374
Royal Tiger Mines Company, Colo. 140
Royal Ute Mining Co., The, Utah 390
Roybell Mines, Limited, Quebec 123
Royer, Frank W., Cal. 52
Royster, F. S., Fla. 370
Royston Coalition Mines, Ltd., Nev. 249
Rozel Asphalt, Utah 275
Rube Mine, Utah 291
Rubec (Quebec) Mines, Ltd., Quebec 123
Ruberold Company, Vt. 5
Rubey, H. M., Clay Co., Colo. 15
Ruby Chemical Co., Ohio 252
Ruby Consolidated Mining Co., Mont. 205
Ruby Gulch Mining Company, Mont. 233
Ruby Mine, Little Bros., Wash. 303
Ruby Mountain Mining Co., Wash. 303
Ruckel's Pottery Works, Ill. 21
Ruddore Co., Minn. 317
Ruddy Mining Co. See Ruddy Mine
Rudisil Gold Mine Corp., N. C. 252
Ruff & Tuff Gold Mining Co., Alaska 27
Rufus Argenta Mines, Ltd., B. C. 70
Rumetch, Phil, Mine
  See Phil Rumetch Mine
Rundall, Mills & Casler Claim, S. D. 365
Runke, Geo. & Sons, Ont. 328
Rush Lake Gold Mines, Ltd., Quebec 123
Rushland Quarry, Pa. 355
Rushmore Clay Products Co., S. D. 311
Russell Gulch Mining Co., Colo. 131
Russell Manger Co., Mont. 230
Russell Mine, S. D. 326
Russell, Presse & McCready Syndicate, Ont. 103
Russell & Smith, Wash. 319
Russell, Thos. B., Cal. 353
Ruth Ann Mine Co., Cal. 52
Ruth Company (The), Colo. 129
Ruth Consolidated Mining & Milling Co., Wash. 188
Ruth Elder Mine, Nev. 242
Ruth Hope Mining Co., Ltd., B. C. 70
Ruth Mary Mine, Mont. 204

S

S. C. Granite Corporation, S. C. 386
S. & G. Company, Texas 336
S. & L. Tile Co., Cal. 13
S. M. P. Mining Co., Wash. 303
Sac D'Or Mining & Exploration, Ltd., Ont. 369
Sacandaga Graphite Company, N. Y. 312
Sacchi-Spellenberg Mines, Cal. 52
Sachigo River Exploration Company, Ltd.
  Manitoba 77
  Ontario 103
Saco DeOro Mining and Milling Company, Colo. 131
Sacramento Brick Co., Cal. 13
Sacramento Gold Dredging Co., Cal. 52
Sacramento Gold Mining Company, Utah 390
Sagamore Ore Mining Company
  See Pickands, Mather & Co.
Sagenak Mining Syndicate, Ltd., Ont. 103
Saginaw Brick Co., Mich. 8
Saginaw Land Co., Minn. 317
Saginaw Mine. See Gold Reserve Mine
Saginaw Salt Products Co., Mich. 330
Sagoda Corp., Ga. 15
Sainsbury Exploration Co., Ltd., Ont. 369
St. Andrews (Nova Scotia) Gypsum Company, N. S. 312
St. Anne Brick & Tile Co., Ill. 16
St. Anthony Gold Mines, Limited, Ont. 103
St. Anthony Mining & Development Co., Ariz. 32
Saint-Bruno Quarry & Paving Co., Ltd., Quebec 340
St. Clair, County of, Ill. 347
St. Crous Mines Corporation, Utah 274
St. Dominique Quarry, Ltd., Que. 345
St. Elmo Brick & Tile Co., Ill. 16, 21
St. Elmo Mines, Inc., Ariz. 34
St. Elmo Silver Mines Corporation, Idaho 188
St. Eugene Mining Corporation, Ltd., B. C. 70
St.-Francis River Dredging Co., Que. 332
St. Francis Rock Products & Equipment, Ltd., Quebec 345
St. James Antimony Co., B. C. 4
St. James Mining Company
  See Oglebay Norton & Co.
Saint John and Co., Ga. 346
St. Joe Consolidated Mines Corp., Nev. 247
St. Joe Lead & Silver Mines Co., Idaho 188
St. Joe Mining & Milling Co., Colo. 127
St. John Claim, S. D. 365
St. John Gold & Copper Co., Ariz. 34
St. Johns Gold Mining Company
  See Red Vein Mining Company
St. John's Quicksilver Mine, Cal. 323
St. Joseph Lead Co.
  Calaveras Co., Cal. 52
  Madison Co., Mo. 198
  St. Francois Co., Mo. 198
  Judith Basin Co., Mont. 215
  Cascade Co., Mont. 215
  St. Lawrence Co., N. Y. 251
  Monaca, Pa. 259
St. Joseph Quarries Co., Mo. 348
Saint-Jude Gold Mines, Ltd., Quebec 123
St. Julian Mine, Mont. 232
St.-Laurent Quarry, Quebec 345
St. Lawrence Brick Company, Quebec 8
St. Lawrence Corp. of Newfoundland, Ltd., Newfoundland 369
St. Lawrence Mica Mines, Ltd., Quebec 324
St. Lawrence Mining Co., Cal. 52
St. Lawrence & Monte Christo 377
  See Smith Mining & Developing Company
St. Lawrence Pyrite Company, N. Y. 357
St. Lawrence Talc Company
  See Carbola Chemical Company
St. Louis Clay Products Co., Mich. 8
St. Louis-Drumlummon Mines, Inc., Mont. 220
St. Louis Fire Brick and Clay, Cal. 13
Saint Louis & Idaho Mining & Milling Co. 188
St. Louis-Magnolia Mining Company
  See Silver King Mining Coalition Mines Co.
St. Louis Mica Co., S. D. 326
St. Louis Mining & Trading Co., Alaska 27
St. Louis Ontario Mining Co., Utah 390
St. Louis Smelting & Refining Company
  Dolores Co., Colo. 130
  Saguache Co., Colo. 137
  Cherokee Co., Kan. 196
  Ottawa Co., Okla. 254
St. Louis Southwestern Railway Co., Ark. 254
St. Mary's Cement Co., Ltd., Ont. 10
St.-Maurice Power Corporation, Quebec 340
St. Michel Lime Company, Quebec 345
St. Nicholas Zinc Company, N. Y. 251
St. Paul Mining Company
  See First Section of Volume VIII
St.-Pierre Cadillac Gold Mines, Ltd., Quebec 123
St. Quentin Lease 70
Sal Mountain Mines, Ga. 5
Salem Brick Co., Va. 356
Salem Iron Co., Inc. Mo. 318
Salida Granite Corporation, Colo. 340
Salina Lead & Zinc Company, Utah 285
Salina Salt Co., Utah 331
Saline Valley Mining Co., Cal. 52
Sally Cavanaugh, S. D. 360
Sally Mine, N. M. 383
Sally Mines, Ltd., B. C. 70

Sally Mining Company, N. M. 383
Salmon Gold Mines, Ltd., B. C. 71
Salmon River Exploration Co. 165
Salmon River Gold Ores Company 165, 194
Salmon River Miners, Inc., B. C. 165
Salmon River Mines Co., Idaho 157
Salmon River Mining Co., Ind. 157
Salmon River Mining & Milling Co. 165
Salmon River Placer Company 165
Salt Lake City-Warm Springs Pit, Utah 390
Salt Lake Copper Company, Nev. 275
Salt Lake Pioche Mining Co., Nev. 246
Salt Lake Pressed Brick Co., Utah 391
Salt Lake Valley Sand & Gravel Co., Utah 391
Samoa Gold Mines Corporation, Ariz. 31
Samson Mining & Development Co., Ltd. 188
San Andreas Gold Dredging Co., Cal. 52
San Antonio Gold Mines, Manitoba 77
San Antonio Metals Co., Alaska 27
San Antonio Portland Cement Company, Texas 11
San Antonio Potteries, Texas 19
San Antonio Silica Sand Company, Texas 336
San Benito Mining Co., Cal. 323
San Bernardino Rock & Gravel Co., Cal. 353
Sand & Gravel Co., N. C. 334
Sand Gulch Mining Co., Ore. 258
Sand Products Co., Mich. 334
Sand River Gold Mining Company, Limited 103
Sand Wash Mining Co., Utah 391
Sandlac Gold Mines, Ltd., Quebec 123
Sandoval Gold Mines, Inc., N. M. 383
Sandoval Zinc Co., Ill. 196
Sandstrom-Kendall Consolidated Mining Co., Nev. 244
Sandy Creek Mining Company, Ltd., Idaho 170
Sanford Brick & Tile Co., N. C. 9
Sanford, George L., Nev. 247
Sanford Placer Mine Co., Ore. 258
San Francisco Chemical Co., Idaho 309
San Francisco Mine, Ariz. 31
San Francisco Mines, Utah 275
San Francisco Mines, Inc., Utah 391
San Francisco Mining Co., Ltd., Idaho 188
San Francisco Sulphur Co., Wyo. 309
San Goronio Rock Co., Cal. 353
Sanitary Manufacturing Co., Wash. 4
San Joaquin Brick Co., Cal. 13
San Joaquin Materials Co., Cal. 13
San Joaquin Mining Co., Cal. 52, 329
San Jose Brick Co., Cal. 13
San Jose, City of, ... 353
San Juan Gold King Mines, Inc., Colo. 136
San Juan Gold Mines Co., Colo. 134
San Juan Metals Corporation, Colo. 136
San Juan Mining Company, Colo. 139
San Juan Ramsey Co., Cal. 52
San Leandro Rock Co., Cal. 353
San Luis Brick Works, Cal. 13
San Miguel Nevada Mining Co., Nev. 245
Sanpete White Stone Co., Utah 391
San Rafael Fuel Co., Utah 391
Sanshaw Mines, Ltd., Ontario 103
Santa Catalina Island Co., Cal. 13
Santa Clara Mining Association of Baltimore
See First Section of Volume VIII
Santa Cruz Mining Company, N. M. 383
Santa Cruz Portland Cement Co., Cal. 10
Santa Eulalie Mines Co., Colo. 130
Santa Fe Gold & Copper Co., N. M. 383
Santa Fe Gold Mines, Inc., Cal. 52
Santa Fe Gold Mines, Ltd., Ontario 103
Santa Fe Mines Corporation, Colo. 129
Santa Fe Sand & Gravel Co., Cal. 353
Santa Maria Mining Corporation, Ariz. 34
Santa Natalia Mining & Milling Co. 374
Santa Paula Rock Co., Cal. 353
Santa Rita Extension, Colo. 142
Santa Rosa Mines Developing Co., Cal. 53
Santa Ynez Mercury Co., Cal. 323
Santaleda Gold Mining Syndicate, Ltd., Ontario 103
Santiago Metals Corporation, Colo. 129
Santiago Mines, Ltd., B. C. 71
San Vallee Tile Kilns, Cal. 13
Sanymac Mining & Development Company, Ltd., Ontario 103
Sarah-Belle Mining Co., Ore. 258
Saratoga Fire Clay Co., Pa. 18
Saratoga Gold Corp., Colo. N. Y. 385
Saratoga Mining Company, Colo. 132
Sargent Land Company, Minn. 317
Sarmac Gold Mining Corporation, Ontario 103
Satelite Mining Co., Mont. 202
Saticoy Rock Products Co., Cal. 353
Saturday Night Mining Company, Colo. 134
Saturnyte Gold Mines, Ltd., Quebec 123
Saugeen-Davidson Gold Mines, Ltd., Ont. 103
Sauk County Land Company, Wis. 356
Savage Company, Minn. 317
Savage, John A., & Co., Minn. 317
Savage Mining Company, Colo. 128
Savannah Kaolin Company, Ga. 15
Savant Sturgeon Gold Mines, Ltd., Ontario 103
Sawtell Mining Corp., Idaho 372
Sawyers, W. W., N. M. 383
Saxet Sand & Gravel Company, Texas 336
Sayre Mining Co., Iowa 373
Scales Gold Mining Company
See First Section of Volume VIII
Scandinavian American Co., Ore. 258
Scandinavian Pend Oreille Mining Co., Wash. 303
Scanlan Clay Deposit, S. D. 18
Scanlon Gravel Pit, Cal. 353
Scantic Gold Mining Company, Colo. 126
Scarlet Peaks Mining Co., Colo. 136
Schafer, Geo., N. M. 383
Schafly Quarries, Ill. 347
Scheel, H. P., & Co., Wash. 3
Schenkemeyer, Chas., & Sons, Inc., Pa. 343
Schenley Mines, Ltd., Sask. 126
Schiff, Leo & Max & Clara Ward, N. M. 383
Schilling, I. E., Company, Fla. 333
Schleiter's C., Sons, Pa. 343
Schlisenger, Bert, Nev. 247
Schlitz Creek Mining Co., Alaska 27
Scholtz & Dwyer Lease, Colo. 142
Schreiber Pyramid Gold Mines, Ltd., Ontario 104
Schreiner, Chas. (Estate), N. M. 383
Schumacher Wall Board Corp., Nev. 313
Schundler, F. E., S. D. 311
Schundler, F. E., Feldspar Co., Inc., S. D. 308
Schuylkill Valley Coal Co.
See First Section of Volume VIII
Schwartz, Otto F., (Owner), Nev. 242
Scofield Coal Co., Utah 391
Scotia Gold Mines, Limited, Manitoba 77
Scotia Metals, Ltd., N. S. 369
Scotstown Granite Company, Ltd., Quebec 340
Scott Chibougamau Mines, Ltd., Quebec 123
Scott, J. H., Co., Cal. 53
Scott Petroleum Co., Idaho 372
Scott Rose Quartz Mine, S. D. 356
Scott, W. H., Nev. 247
Scranton Consolidated Mining Co., B. C. 71
Scratch Gravel Mining Co., Mont. 220
Sea-Colo Corporation, Colo. 127
Seaboard Brick Company, S. C. 9
Seaboard Feldspar Co., Va. 356
Seaboard Minerals Co., N. H. 307
Seaboard Shale Brick & Tile Co., N. C. 9
Seaboard Steel & Manganese Corporation
See Robert D. Fisher Manual, Vol. VIII
Searchlight Gold Mining Co., Utah 391
Searchlight Mng. Co., Utah 391
Seaside Sand Pit, Cal. 354
Seaton-Hayden Mining Corporation, Colo. 129
Seattle Coal & Iron Co.
See First Section of Vol. VIII
Seattle Mine, Wash. 303
Sebakwe and District Mines, Ltd.
See Silbak Premier Mines, Ltd.
Sebewaing Sandstone Brick Co., Mich. 8
Seccondee Gold Mining & Milling Syndicate B. C. 71
Seccondee Mines, Ltd., B. C. 71
Secesh Dredging Mining & Milling Co. 165
Seco Pressed Brick Company, Texas 19
Secret Pass Mining & Milling Co., Ariz. 31
Section 30 Mine, Inc.
See Nikaniss Co.
Security Gold Mines, Ltd., Ont. 104
Seguin Brick and Tile Company, Texas 19
Seguin Consolidated Mines, Ltd., Que. 123
Seguin Rouyn Gold Mines, Ltd., Que. 369
Seim Mine, S. D. 357
Selby Lake Mines, Limited, Ont. 104
Selkirk Mining Co., Utah 391
Selkirk Oil Refineries, Ltd., Mani. 77
Selma Brick Co., N. C. 9
Selma Mining Company, Utah 293
Selukwe Gold Mining & Finance Company
See Silbak Premier Mines, Ltd.
Selukwe Gold Mining & Finance Company, Alas. 27
Semer Land Co., Minn. 317
Seminole Copper Mining Co., Utah 391
Seminole-Magruder Mine, Ga. 143
Seminole Rock & Sand Co., Fla. 333, 346
Semple, C. Y., Properties,
  Oklahoma 254
  Kansas 254
Senate Mines, Inc., Mont. 210
Senator-Rouyn, Limited, Que. 123
Senator Stewart Mines Co., Nev. 249

Seneca Consolidated Gold Mines, Cal. 53
Senneterre Prospectors, Ltd., Que. 123
Sennevar Mines, Limited, Que. 123
Senore Gold Mines, Ltd., Que. 123
Sentinel Mines Corporation, Idaho 165
Sentry Gold Exploration Co., Ltd., Ont. 369
Service Gravel Co., Cal. 354
Servtex Materials Company, Texas 350
7 XV Cattle Company, N. M. 383
Seven Troughs Gold Mines Company, Nev. 250
"79" Lead-Copper Co., Ariz. 30
Seward-Bradley Mining Co., Cal. 53
Seward Mining Co., Alaska 27
Seward Mining Development Syndicate, Alaska 27
Sewell Lime Company, Idaho 346
Seymour, I. R., Nev. 244
Sgoda Corporation, S. C. 386
Shadow Mountain Tungsten, Inc., Cal. 362
Shaffer Gold Mines Co., Cal. 53
Shale Products Co., Ill. 16
Shallow River Mines, Ltd., Ont. 104
Shamburger, C. D., Lumber Company, Texas.... 19
Shamrock Mines Co., Nev. 249
Shamrock Mining Co., Mont. 210
Shamrock Mining & Milling Company
  See Shamrock Silver Mining Company
Shamrock Sandstone Co., Mich. 357
Shamrock Silver-Lead Mines, Inc., Wash. 303
Shamrock Silver Mining Company, Inc. 167
Shands & Baker, Fla. 333
Shane Lime & Charcoal Co., Ltd., Ont. 344
Shannon Copper Company
  See First Section of Vol. VIII
Sharock Company, Nev. 247
Sharp Mining Co., Utah 391
Sharpe Manganese Property, S. D. 322
Shasta May Blossom Copper Co., Cons., Cal... 53
Shattuck Chemical Co., Colo. 362
Shattuck-Dean Mining Corp., Ariz. 29
Shaver-McGarry Gold Mines, Ltd., Canada 369
Shawinigan Chemicals, Limited, Quebec 345
Shawinigan Mining & Smelting Co., Ltd., Quebec 123
Shawkey Gold Mining Co., Quebec 123
Shawmaque Gold Mines, Ltd., Quebec 123
Shawmut Co., Minn. 317
Sheadore Gold Mines, Ltd.
  See Buffalo Ankrite Gold Mines, Ltd.
Shebel Rehal, Mont. 377
Sheep Creek Gold Mines, Ltd., B. C. 71
Sheep Creek Mines, Ltd., Canada 369
Sheep Creek Mining Corporation 149
Sheep Rock Mining and Milling Co., Utah 275
Sheeptanks Mine, Ariz. 35
Sheffield Brick & Tile Company, Iowa 373
Sheffield Gold & Silver Mines, Ltd., B. C. 71
Sheffield Shale Products Co., Ill. 16
Sheldon Larder Mines, Ltd., Ont. 104
Sheldon Mines, Inc. (Lessee), Ariz. 34
Sheldon, Robert T., Mont. 377
Sheldon Slate Products Company, N. Y. 22
Shelia Mines Co., Inc., Nev. 251
Shell Oil Co., Cal. 13
Shelly Mine, Ga. 143
Shen, J. F., Co., Inc., Cal. 354
Shenandoah-Dives Mining Company, Colo. 139
Shenandoah Silica Corp., Va. 3
Shenango Gold Mines, Limited 104
Shenango Iron Co.
  See Mitchell Mining Co.
Shenango Iron Mining Co., et al, Minn. 317
Sherida Mining Co., Okla. 254
Sheridan-Fairview Mines, Inc., Mont. 228
Sheridan Gold Mining & Milling Co., Mont. 229
Sheridan Mines Co., Mont. 229
Sheriff Lime Company, S. D. 350
Sherman Lead Company, Idaho 188
Sherman Mines, Inc., N. M. 383
Sherman Placer Group, S. D. 271
Sherrel Brick Co., N. C. 9
Sherritt-Gordon Mines, Limited, Manitoba 77
Sherwin-Williams Co. of Canada, Ltd., Quebec.. 320
Sherwood Mining Co., Idaho 372
Shield, C. F., and Co., Alaska 27
Shield Mining Co., Ltd., Quebec 123
Shipley, J. A., N. M. 383
Shipp, Leslie E., N. M. 384
Shipsey Mining Company, Cal. 53
Sho Me Copper Co., Ariz. 30
Shoemake Mining Company
  Succeeded by Master Mining Company
Shoestring Mining Co., Ariz. 361
Shoestring Mining Co., Cal. 53
Short, Frank, Mine, Alaska 27
Shorty Hope Mining & Milling Co., Ore. 258
Shoshone Mines, Inc., Cal. 53
Shoshone Milling Co., Nev. 249
Shot and Ida May Placer, S. D. 271
Shovel Placer Co., Cal. 53
Shower Con Gold and Silver Mining Co., Utah .. 279
Sidaris Mining Syndicate, Ltd., Canada 369
Sidebotham, Edwin, & Son, Inc., Cal. 354
Sidney Inlet Mining Co., Ltd., B. C. 71
Sierra Alaska Mining Co., Cal. 54
Sierra Buttes Tailing Co., Cal. 54
Sierra Consolidated Mines, Inc., Nev. 54
Sierra Gold Dredging Company, Cal. 54
Sierra Metals Co., Ore. 258
Sierra Minerals Co., Cal. 2
Sierra Nevada Consolidated Mining Co., Idaho.. 188
Sierra Nevada, Ltd., Nev. 250
Sierra Oxford Mines, Inc., Cal. 54
Sierra Quarry, Cal. 356
Sierra Talc Co., Cal. 337
Sierra Talc Company, Nev. 338
Sigma Mines, Ltd.
  See Dome Mines, Ltd.
Sigma Mines (Quebec), Ltd., Quebec 123
Signal Knob and Signal Knob No. 1, S. D. 271
Signal Mining Company, Idaho 188
Signet Gold & Copper Mining Co., Utah 391
Silbak Premier Mines, Ltd., B. C. 71
Silica Co. of California, Ltd., Cal. 2, 354
Silica Products Co., Boone Co., Ark. 331
Silica Products Co., Izard Co., Ark. 331
Silica Products Works, Wyo. 311
Silica Sand Company of California, Cal. 2
Silica Sands Corporation, Nev. 337
Silica White Sand Co., Mo. 337
Silloway Corporation
  See Onahman Iron Co.
Silver Bar Mining Company, Idaho 188
Silver Basin Consolidated Mining Co., Mont. .. 377
Silver Basin Mining Co., Wash. 303
Silver Bell Mine, B. C. 4
Silver Bell Mining Co., Idaho 170
Silver Bow Securities Company, Mont. 377
Silver Bowl, Inc., Idaho 189
Silver Bullion Mine, Mont. 229
Silver Butte Mines Corporation, Mont. 377
Silver Cable Mining Co., Mont. 231
Silver Cedar Mining Co., Utah 275
Silver Circle Mining Co., Idaho 189
Silver City Water Co., Utah 391
Silver Cliff Gold & Copper Mining Co., Ltd., Idaho 189
Silver Colorado Mining Corp., Ariz. 27
Silver Consolidated Mines Incorporated, Idaho 170
Silver Copper Mining Co., Mont. 377
Silver Creek Copper Mining Co., Wash. 303
Silver Creek Gold Mines, Ltd., Colo. 132
Silver Creek Gold Mining Company, Idaho 155
Silver Creek Mining Co., Wash. 303
Silver Crescent, Inc., Idaho 189
Silver Crest Mines, Ltd., B. C. 71
Silver Crest Mining Syndicate, B. C. 71
Silver Cycle Leasing Company, Colo. 129
Silver Dale & Big Hill Mining Co., Idaho 189
Silver Dawn Mining Co., Nev. 249
Silver Dipper Mining Co., Utah 391
Silver Dollar Mining Co., Idaho 189
Silver Dyke Mining Company, Mont. 204
Silver Fissure Silver Mining Company, Mont. .. 377
Silver Glance Mining Co., Nev. 249
Silver Granite Company, Quebec 340
Silver Grouse Mining Co., Mont. 222
Silver Hill Mines, Inc., Mont. 214
Silver Hill Mining Company, Nev. 250
Silver Hills Mines Co., Mont. 210
Silver Hills Mining Co., Idaho 154
Silver Hollow Mines, Ark. 35
Silver Island Mining Co., Utah 391
Silver Key Mines Corp., Wash. 303
Silver King Coalition Mines Company, Utah .. 287
Silver King Consolidated Mining Company
  See Silver King Coalition Mines Company
Silver King Exploration Syndicate, Nev. 246
Silver King Extension Mining Co., Utah 391
Silver King Lime & Stone Company, Idaho 346
Silver King Mines, Ariz. 32
Silver King Mining Company, Mont. 378
Silver King Mining Company
  See Silver King Coalition Mines Company
Silver King Mining & Milling Company, Idaho.. 146
Silver King & Silver Queen Mining Co., Mont. .. 210
Silver King Western Mining & Milling Co.
  Salt Lake Co., Utah 283
  Summit Co., Utah 283, 289
Silver Lake Mining & Milling Co., Colo. 370
Silver Lead Mines Company, Utah 276
Silver Leaf Mine, Nev. 249
Silver Leaf Mines Corporation, Idaho 151
Silver Leaf Mining Co., Ltd., Ontario 104

Silver Ledge Lease, Colo. 139
Silver Ledge Mine (Leased), Nev. 244
Silver Link Mining Co., Colo. 136
Silver Lode Mining Co., Utah 391
Silver Lode Mining & Milling Co., Idaho 189
Silver Mountain Group, Mont. 229
Silver Mountain Mines, Inc., Wash. 303
Silver Mountain Mining Co., Idaho 151
Silver Mountain Mining Co., Wash. 303
Silver Museum Mining Company, Ariz. 367
Silver Peak Mining Co., Ore. 358
Silver Pick Consolidated Mines Co., Nev. 381
Silver Prince Mining Company, Mont. 270
Silver Queen Mine, Wash. 303
Silver Queen Mng. Co., Utah 391
Silver Reef Mines Co., Utah 295
Silver Reef Mines, Inc. 189
Silver Ridge Mines, B. C. 71
Silver Ridge Mining Co., Ltd., B. C. 71
Silver Rock Mining Co., Idaho 172
Silver Spot Mines Company, N. M. 384
Silver Shield Mining & Milling Co.
  Juab Co., Utah 293
  Tooele Co., Utah 293
Silver Shield Mining & Milling Co., Utah 291
Silver Spar Mining Co., Idaho 146
Silver Standard Mining Co., Idaho 189
Silver Standard Mining Company, Utah 279
Silver Star Mining Co., Wash. 303
Silver Star Mining & Development Co., Idaho 144
Silver Star Mining and Milling Company
  See Silver King Coalition Mines Company
Silver Star-Queens Mines, Inc., Idaho 189
Silver State Mining Claims, Nev. 247
Silver Strike Mining Company, Idaho 189
Silver Strike Mining Company, Mont. 222
Silver Summit Mining Company, Idaho 189
Silver Syndicate, Inc. 189
Silver Tip-Gold Crown Mining and Milling Company, Colo. 136
Silver Tip Gold and Silver Mining Company, Utah 275
Silver Tip, Inc., Mont. 210
Silver Tip Mining Co., Wash. 303
Silver Trail Mining Co., Wash. 303
Silver Valley Mines, Ltd., Ont. 54, 104
Silverado Group, B. C. 71
Silverine Mining Co., Utah 279
Silvertone Black Marble Quarries, Ont. 340
Silvertone Mining Company, Mont. 215
Sin-Clerc Gold Mines, Ltd., Quebec 123
Simcoe Carolina Gold Mining Syndicate, Ltd. 369
Simon Group, Mont. 205
Simon Silver-Lead Mines, Inc., Nev. 247
Simons Brick Co., Cal. 13
Simpson Bay Mining Syndicate, Manitoba 77
Simpson Creek Coal Co.
  See First Section of Vol. VIII
Simpson Creek Collieries Co.
  See First Section of Vol. VIII
Simpson Lease, Nev. 244
Simpson, M. L., Wyo. 393
Simpson, M. L., Meeteetse, Wyo. 393
Simpson Mine, B. C. 71
Simpson Mining Company, Colo. 135
Sinclair Refining Co., Ill. 311
Singletary, Theadore, N. M. 384
Sioux Consolidated Mining Company, Utah 391
Sioux Gold Mines, Ltd., Ont. 104
Sioux Mines Company, Utah 293
Sioux Mng. Co., Utah 391
Sipe, James B., Mining Co., Ore. 258
Siphon Mine, Minn. 317
Siscoe Extension Holdings, Ltd., Que. 123
Siscoe Gold Mines, Ltd., Que. 123
Sister Mining & Milling Co., Ltd., Idaho 190
Sitting Bull Claim, S. D. 7
Siva Mining Corp., Idaho 372
Skaggs Mining Co., Okla 254
Skagit Talc, Inc., Wash. 338
Skain Mining Co., Alaska 27
Skelton Lead & Zinc Co., Okla. 254
Skookum Gold Mines, Ltd., Ont. 104
Skookum Placer, S. D. 271
Skoro Consolidated Mining and Milling Company, Idaho 275
Skrinde, W. E., Wash. 303
Skull Hill Mining Syndicate, Ltd., Newfoundland 360
Skynner Lake Gold Mines, Ltd., Ont. 104
Sladin-Malartic Mines, Limited, Quebec 123
Slate Creek Placers, Inc., Alaska 27
Slate River Mining Syndicate, Limited, Ont. 104
Slave Lake Gold Mines, Ltd., N. W. T. 77
Sleeping Beauty Mining Co., Alaska 27
Sleepy Hollow Mining Company, Nev. 243
Sleight & Moon Mine, Wash. 6
Slide Mines, Inc., Colo. 127
Slocan Idaho Mines Corporation 71
Slocan Monitor Mines, Ltd., B. C. 72
Slocan Silver Mines, Ltd., B. C. 72
Small Hopes Consolidated Mining Co.
  See First Section of Vol. VIII
Smalley Trap Rock Co., N. J. 354
Smelter Gold Mines, Limited, Ont. 369
Smiley Sand & Gravel Co., Ga. 332
Smith, A. F., Co., Pa. 18
Smith, A. H., Cal. 4
Smith, Anna W., (Mrs.), N. M. 384
Smith Brothers, Ore. 258
Smith-Bullard Mines, Inc., Colo. 134
Smith Creek Hydraulic Mining Co., Inc. 195
Smith, E. M., and Associates, 27
Smith, Ella, (Mrs.), Wyo. 393
Smith, Elmer E., Mont. 378
Smith Granite Co., R. I. 355
Smith, Harold, Cal. 323
Smith, J. Fred, Gravel Company, Texas 336
Smith & Kelly Co., Ga. 333
Smith Lime Flour Co., N. J. 349
Smith Mining and Developing Company, Mont. 229
Smith Moffat Mines Co., Colo. 130
Smith Ranch, S. D. 311
S. R. Smith Group, S. D. 365
Smith-Tiblemont Mines, Ltd., Quebec 123
Smith & Travers, Ltd., Ont. 369
Smoky Company, Nev. 249
Smoky Hill Mining Co., Okla. 254
Smuggler Consolidated Mining Co., Idaho 190
Smuggler Leasing Company, Colo. 137
Smuggler Mining Company, Mont. 229
Smuggler Mining Co., Ltd., Cal. 54
Smuggler Mining & Milling Company, Inc., Colo. 127
Snake Creek Consolidated Mining Co., Utah 391
Snake River Coal, Gas & Oil Co., Idaho 372
Snake River Exploration Company 172
Snake River Mines Co., Ore. 258
Snake River Mining Company, Idaho 157
Snake River Mining & Development Co., Wash. 303
Snelling Gold Dredging Co., Cal. 54
Snider Gold Placers, Colo. 137
Snively, Lloyd, and Company, Colo. 127
Snoqualmie Mining Co., Wash. 303
Snowden Mines, Inc., Colo. 132
Snowden Slate Corporation, Va. 356
Snowshoe Gold, Inc., Idaho 195
Snowshoe Gold Mines, Ltd., B. C. 72, 123
Snowshoe Mines, Ltd., Quebec 123
Snowshoe Mining Co., Idaho 190
Snowshoe Mining Company, Mont. 233
Snowshoe and Tin Belle Claims, S. D. 360
Snowstorm Mining Co., Nev. 245
Snyder Mine, Minn. 317
Snyder Mines, Incorporated, The, Idaho 146, 291
Snyder Mining Co., Minn. 317
Snyder, S. P., & Son, Inc., Fla. 346
Socorro Mines, Inc., Imperial Co., Cal. 54
Soccorro Mines, Inc., Sierra Co., Cal. 54
Soda Spar, S. D. 326
Sodaville Mining & Milling Co., Nev. 381
Sodium Sulphate Co. of Saskatchewan, Ltd., Sask. 369
Soil Builders, Inc., Fla. 308
Sol D'Or Gold Mines, Ltd., Ont. 104
Solar Development Co., Ltd. 27
Soldier Canyon Lead Silver Mining Co., Utah 391
Solid Silver Mining Co., Nev. 245
Solidor Mines, Ltd., Quebec 123
Solo Engineering Co., Cal. 54
Solo Mining Co., Alaska 27
Solomon Leasing Syndicate, Colo. 142
Solvay Process Co.
  Wayne Co., Mich 348, 349
  Onondaga Co., N. Y. 349
Soma-Duverny Gold Mines, Ltd., Quebec 123
Sombrero Butte Copper Co., Ariz. 32
Somers, E. R., Idaho 154
Sommers Whitson Mining Company, Nev. 250
Soniyow Mines, Ltd., Manitoba 77
Sonny Fox Mining Co., Alaska 27
Sonora Mining & Milling Co., Idaho 190
Sontag Mines, Inc., Idaho 372
Soo Sand & Gravel Co., Mich. 334
Sops Arm Mining Co., Ltd., Newfoundland 369
Sorenson, P. A., Co., Utah 391
Sorsby, H. T., N. M. 384
South African Development Corporation, Mont. 377
South Bonanza Mine, Ariz. 29
South Cambrian, Ltd., Sask. 126
South Canon Mine Leasing Co., Colo. 131
South Carolina Clay Co., Inc., S. C. 18
South Comstock Gold Mines, Inc., Nev. 247
South Comstock Tailings Disposal, Nev. 247

South Dakota Mining Co., Utah 391
South Fork Gold Co., Idaho 372
South Gilmore Mining Co., Idaho 170
South Gold Mining Co., Nev. 249
South Gulch Placers & General Gold Corp., Cal. 54
South Iron Blossom Mining Co., Utah 279
South Malartic Gold Mines, Ltd., Quebec 123
South New Jersey Sand Co., N. J. 337
South Ottawa Silica Co., Ill. 3, 336
South Park Mining & Development Co., Utah .. 391
South Penn Collieries Co.
  See First Section of Volume VIII
South Pilgrim Mining Co., Ariz. 31
South Salmon Placer Mining Co., Ltd., Idaho .. 195
South Shore, Limited, Quebec 123
South Standard Mining Company, Utah 293
South Tintic Mines Co., Utah 391
South Umpqua Mining Co., Ore. 258
South Utah Mines & Smelters
  See First Section of Volume VIII
South Vermillion Gold Mines, Limited, Ontario 104
South Yuba Mining & Development Co., Cal. .. 54
Southeastern Alaska Mining Corp., Alaska 27
Southeastern Clay Company, S. C. 18
Southeastern Granite Company, Ga. 341
Southeastern Portland Cement Co., Cal. 10
Southern Aggregates Corporation
  Guilford Co., N. C. 342
  Rockingham Co., N. C. 342
  Rowan Co., N. C. 342
  Vance Co., N. C. 342
  Wake Co., N. C. 342
  Wilson Co., N. C. 385
Southern Alkali Corporation, Texas 330
Southern Brick Company, S. C. 9
Southern Brick Company, Inc., Va. 356
Southern California Minerals Co., Cal. 310, 337
Southern Colorado Mining Company, Colo. 130
Southern Company, Texas 19
Southern Cross Mine, Mont. 206
Southern Cross Mining Co., Mont. 206
Southern Eureka Mining Co., Utah 279
Southern Feldspar Corp., N. C. 307
Southern Gold Limited, S. C. 386
Southern Gold Mines Corp., Wash. 303
Southern Illinois Limestone Co., Ill. 347
Southern Mica Co., N. C. 20
Southern Mica Co., N. C. 325
Southern Mineral Products Corporation, Va. .. 393
Southern Minerals Development Co., Ga. 143
Southern Mining & Milling Company
  Habersham Co., Ga. 4, 312, 325
  Gaston Co., N. C. 320
Southern Mining & Power Co., Ga. 143
Southern Nevada Mine, Nev. 242
Southern Pacific Company
  Glenn Co., Cal. 354
  Monterey Co., Cal. 354
  San Benito Co., Cal. 354
  Santa Clare Co., Cal. 354
  Stanislaus Co., Cal. 354
  Ventura Co., Cal. 354
  Coos Co., Ore. 354
Southern Pacific Railroad Company
  Alameda Co., Cal. 354
  Contra Costa Co., Cal. 354
  Madera Co., Cal. 354
  San Bernardino Co., Cal. 354
  Shasta Co., Cal. 354
  Siskiyou Co., Cal. 354
Southern Phosphate Corporation, Fla. 308
Southern Potteries, Inc., Texas 19
Southern Quarrying Company, Ga. 341
Southern Rock & Asphalt Company, Okla. 5
Southern Sand Company, Ga. 333
Southern Silica Mining & Mfg. Co., S. C. 386
Southern State Mineral Co., Pa. 273
Southern States Lime Corp., Tenn. 350
Southern States Portland Cement Co., Ga. ..10, 346
Southern Swansea Mining Co., Utah 279
Southern Talc Co., Ga. 338
Southern Tier Mining Co., Utah 391
Southern Utah Fuel Co., Utah 391
Southern Utah Iron Co., Utah 391
Southport Coal Co., Ore. 258
Southwest Lead & Silver Company (Del.), N. M. 384
Southwest Lime Co., Mo. 348
Southwest Mines, Inc., Texas 324
Southwest Stone Co.
  Uvalde Co., Texas 338
  Wise Co., Texas 350
Southwestern Coal Co., Utah 391
Southwestern Concrete Pipe Company, Texas .. 19
Southwestern Mineral Company, Ariz. 30
Southwestern Ore Co., N. M. 384
Southwestern Portland Cement Co.
  San Bernardino Co., Cal. 10
  El Paso Co., Texas 11
Southwestern Quicksilver Co., Ark. 322
Sovereign Consolidated Copper Co., Ore. 258
Sovereign Mining & Development Co., Cal. 54
Sovereign Group of Mines, Cal. 54
Spalding County Highway Dept., Ga. 341
Spalding, W. R., Lumber Co., Cal. 354
Spangler Mercury Co., Cal. 54
Spanish Fork Canyon Oil Co., Utah 391
Spar City Consolidated Mines, Colo. 135
Spar Consolidated Mines Company, Colo. 137
Specie Mining Company, Colo. 129
Speer, N. Q., Sand Co., Va. 336
Spencer, A. H., Utah 285
Spencer Quarry, S. D. 343
Sphinx Mining Company, Utah 295
Spicer Gravel Co., Ill. 333
Spirit Lake Gold Mines, Ltd., Ont. 104
Split Lake Gold Mines, Limited, Ont. 104
Spokane Dreding and Mining Company, Idaho 171
Spokane Group, B. C. 72
Spokane Molybdenum Mines, Ltd., Wash. 303
Spokane Peters Creek, Inc., Alaska 27
Spokane Silver and Lead Co., S. D. 271
Spokane Tin Mines Co., Wash. 360
Spokane Tunnel Mining Co., Idaho 190
Spooner Gold Mines, Ont. 105
Spotted Horse Mine, Mont. 206
Spring Bar Placer Co., Idaho 165
Spring Creek, S. D. 365
Spring Creek Placer, S. D. 271
Spring Hill Gold Mines, Inc., Cal. 54
Spring Valley Iron & Ore Co., Wis. 320
Springfield Clay Products Co., Ill. 16, 21
Springfield Gold Mining Co., Colo. 132
Springfield-Pekin Sand & Gravel Co., Ill. 333
Springs Sand & Stone Co., Pa. 335
Sproat & Sproat, Ont. 14
Spruce Creek Dredging Co., Alaska 28
Spruce Creek Mining Co., Ltd., B. C. 72
Spruce Pine Mica Co., N. C. 325
Sprunk, J. D., N. M. 384
Spud Valley Gold Mines, Ltd., B. C. 72
Spurgeon Mining Co., Mo. 198
Spurr Iron Mining Co.
  See Spurr Mountain Mining Co.
Square Deal Mines, Wash. 303
Square Deal Mining & Milling Co., Ltd., Idaho 190
Squaw Gulch Gold Mining Company, Colo. 142
Staco Milling Company, Wis. 356
Stadacona Rouyn Mines, Ltd., Quebec 123
Stadore Gold Corporation, Quebec 123
Standard Brick Co., Ltd., Ont. 14
Standard Chemical Co., Utah 391
Standard Clay Products, Ltd.
  St. Jean, Quebec 14
  St. Johns, Quebec 345
Standard Consolidated Mining Co.
  See First Section of Vol. VIII
Standard Copper Co., Ariz. 32
Standard Cyanide Co., Nev. 250
Standard Essence Co., S. D. 321
Standard Extension Mining Co., Utah 391
Standard Fire Brick Company
  Pueblo Co., Colo. 9, 20, 21
  El Paso Co., Colo. 15
  Huerfano Co., Colo. 20
Standard Gold Mine, Ga. 143
Standard Gold Mines, Ltd., Quebec 123
Standard Gold Mining Co., Cal. 54
Standard Gold and Silver Mining Co., Nev. 250
Standard Gravel Co., Mich. 334
Standard Lime Co., Ltd., Quebec 8, 332, 345
Standard Mineral Co., Inc., N. C. 338
Standard Mines Company, Colo. 129
Standard Mines, Inc., Alaska 28
Standard Mining & Milling Co., Idaho 195
Standard Oil Co. of California, Alaska 28
Standard Oil Company of Indiana, Ill. 311
Standard Rock Co., Fla. 346
Standard Sand & Gravel, Ltd., Quebec 332
Standard Sanitary Mfg. Co.
  Bernardino Co., Cal. 13
  Contra Costa Co., Cal. 13
  San Diego Co., Cal. 13, 306
Standard Silica Corp., Ill. 3, 337
Standard Silver Lead Mining Co., Mont. 220, 384
Standard Ultramarine Co., W. V. 6
Standby Mine, S. D. 271
Standing Stone Gold Mines, Ltd., Ont. 105
Stange Mining Company, Va. 393
Stanich Gold Mines, Ltd., Quebec 123
Stanley Consolidated Mining Co., Utah 391

Stanley-Five Bars Mining Company
  Custer Co., Idaho 157
  Elmore Co., Idaho 158
Stanley Gold Mines Company, Ltd., Colo. 129
Stanley Mining Company, Idaho 190
Stanmore Mining & Smelting, Ltd., Manitoba 77
Stansfield, (M. L.) & Wilson, (A. E.), Mont. 206
Stanstead Granite Quarries Co., Ltd., Quebec 340
Stanton Arizona Mines, Inc., N. M. 384
Staples, A. L., & Son, Colo. 132
Star Brick and Tile Company, Texas 19
Star Dust Mines, Inc., Utah 291
Star Gold Mining Co., Ore. 258
Star Gulch Mining Co., Cal. 54
Star Mine, Mont. 204
Star Mines, Mont. 200
Star Pointer Exploration Company, Mont. 210
Star Pointer Mine, Nev. 243
Star Pointer Mine, Nev. 251
Star Pottery, Texas 19
Star Silica Co., Ill. 3
Star View Mining Co., Utah 279
Stark Gold Mining Corporation, N. C. 252
Stark, W. H., N. M. 384
Starr Gravel Company, Texas 336
Starr, Wilbur, Property, Wash. 4
Staso Milling Co., Md. 374
Staso Milling Company, N. Y. 22
State Bank of Townsend, et al, Mont. 202
State Cement Plant, S. D. 350
State Decomposed Granite Co., Cal. 354
State Highway Department, Ga. 346
State Product Co., Wash. 303
State Security Bank of Utah, Utah 276
Statesville Brick Co., N. C. 9
Stauber, Grace (Mrs.), N. M. 384
Stauber, L. J., N. M. 384
Stauffer Chemical Co., Cal. 330
Stauffer Chemical Co., Idaho 144
Stauffer Sand & Gravel Co., Utah 391
Staunton Tie & Lumber Co., Ill. 347
Stearns Lime & Stone Co., Ill. 347
Steckel Sand Co., Inc., N. J. 334
Steel Galena Mine, Wash. 303
Steel & Tube Co. of America
  See Cascade Mining Co.
Steep Rock Iron Mines, Ltd., Ont. 105
Steinfield, Albert, Co., Ariz. 32
Stella 326
Stephens Mine, Ariz. 29
Stephens Tin Co. 360
Stepp Brother's Mine, Ariz. 31
Stergold Mining Syndicate, Ltd., Ont. 369
Sterling Gold Mining Corp., Ariz. 34
Sterling Gold Quartz Mining & Milling Co., Ore. 258
Sterling Gravel & Supplies Ltd., Ont. 332
Sterling Iron Mines, N. Y. 318
Sterling Mines, Inc., Ore. 258
Sterling Mining Co., Ltd., Idaho 190
Sterling Mining & Milling Co., Mont. 377
Sterling Salt Company, N. Y. 330
Sterling Salt Co.
  See First Section of Volume VIII
Sterling Silver Cobalt Mining Co., Ltd. 369
Sterling Zinc-Lead Co., Wash. 304
Stevens, A. W., Brick Company, Texas 20
Stevens, E. Webster, N. C. 252
Stevens, Wilford & Claude Michelson, Utah 391
Stevenson Brick Co., N. C. 9
Stevenson Mining Co., Ore. 258
Stevepax Mining Syndicate, Ltd., Ont. 369
Stewart Canal Gold Mines, Ltd., B. C. 72
Stewart, D. L., Prop., A. P. Stewart, Lessee, Cal. 310
Stewart, John M., N. M. 384
Stewart Mineral Co., Minn. 317
Stewart Sand and Material Co., Mo. 348
Stibinite Mining Company, Utah 276
Stillaguamish & Sultan Mining Co., Wash. 304
Stockbridge Stone Company, Ga. 341
Stockbridge Town Quarry, Wis. 356
Stocker Gravel & Construction Co., Ill. 333
Stockholders Auxiliary Corporation, Cal. 54
Stockholders' Syndicate, Idaho 309
Stockton Brick & Tile Co., Cal. 13
Stockton Fire Brick Co., Cal. 13
Stockton Standard Mining Co., Utah 391
Stoddard Mountain Mine, Wash. 304
Stoddard Western Mines, Inc., Wyo. 393
Stoker Mining Co., Utah 391
Stone Cabin Consolidated Mines, Nev. 245
Stone Crusher Company, Ga. 341
Stone-Larder Mining Syndicate, Ltd., Canada 369
Stone, Mary, Property, Wash. 3
Stone Mountain Granite Corporation,
  DeKalb Co., Ga. 341
  DeKalb Co., Pa. 343
Stone & Quarry, Ltd., Quebec 345
Stonewall Gold Mining Company, Mont. 220
Stonewall Iron Co.
  See First Section of Volume VIII
Stonewall Leasing Company, Colo. 128
Stoneware Pipe Co., Ill. 16
Stony Point Quarry, Cal. 354
Storch's V., Sons, Inc., Pa. 343
Storey County Mines Co., Nev. 381
Storey County Mines, Inc., Nev. 250
Storey County Mining Company, Nev. 250
Stork, R. M., Fire Brick Works, S. C. 9
Storm Child Gold Mining Company, Inc., Colo. 137
Stormont Peat Development, Ltd., Canada 369
Story Gold Mining Company of Bozeman
  See Homer Wilson, Operators
Strable Salt & Lumber Co., Mich. 375
Straight Canyon Coal Co., Utah 391
Strandberg and Sons, Alaska 28
Strassberg and the Gold Hill, S. D. 271
Strathmann Sand & Gravel Corp., N. J. 334
Strathy Basin Mines, Ltd., Ont. 105
Stratton Cripple Creek Mining & Development
  Company, Colo. 142
Stratton Mills & Mines, Wash. 372
Stratton Silver Summit, Inc.
  See Silver Dollar Mining Co.
Strattons Mines Co.
  See Dayrock Mining Co.
Straw Lake Beach Gold Mines, Limited 105
Strawberry-Keystone Mine, Mont. 229
Streamline Silver Mines, Inc., Wash. 372
Streator Brick Co., Ill. 16
Streator Clay Mfg. Co., Ill. 16
Streator Drain Tile Co., Ill. 16, 21
Strickland, Frederick F., Conn. 307
Strolun Mining & Exploration Co., Ltd., Ont. 369
Strong Leasing and Mining Company, Colo. 142
Strong Mines, Inc., Colo. 142
Strontianite Mine, Wash. 357
Struble, S. W., Idaho 154
Stuart, Frank B., N. M. 384
Stuart & Holmes, N. M. 384
Stub Tail Leasing Pool, Colo. 132
Stull Sachigo Exploration Co., Ltd., Ont. 105
Sturgeon Goldfields, Ltd., Quebec 124
Sturgeon River Gold Mines, Limited, Ont. 105
Sturges, Lloyd, N. M. 384
Sturgis Creek Mines, Ltd. 72
Stuyahok Mining Co., Alaska 28
Submarine Gold Mining Company, The, Idaho 195
Submarine Gold Mining Co., Ore. 258
Success Claim, S. D. 365
Success Mining Company, Idaho 190
Sudbury Basin Mines, Ont. 105
Sudbury Contact Mines (1937), Ltd., Quebec 124
Sudbury Diamond Drilling Co., Ltd., Ont. 369
Sudlac Gold Mines, Ltd., Ont. 105
Sugaw Creek Stone Co., N. C. 342
Sugerman, A., & Sons, Pa. 355
Sulcoe Gold Mines, Ltd., Quebec 124
Sullivan Bourlamaque Gold Mines, Ltd., Quebec 124
Sullivan Consolidated Mines, Limited, Quebec 124
Sullivan, Daniel, Cal. 11
Sullivan Gold Mines, Ltd., B. C. 72
Sullivan Gold Mining Co., Mont. 202
Sullivan Granite Co., R. I. 355
Sullivan, J. T., Mining Co., Alaska 28
Sullivan, Louis (Mrs.), N. M. 384
Sullivan Mine, Ariz. 34
Sullivan Mining Co., Idaho 199
Sullivan-Pocahontas Coal Co.
  See First Section of Vol. VIII
Sulphur Diggers, Cal. 357
Sulphur Products Co., Cal. 357
Sultan Basin Mining Co., Wash. 304
Sultan King Mining Co., Wash. 304
Summerville Brick Works, S. C. 9
Summerville Lead Mines, Ltd.
  See Consolidated Lead Mines, Ltd.
Summit Gold Mines, Inc., Wash. 304
Summit Hill Marble & Granite Co., Pa. 343
Summit King Mines, Limited, B. C. 72
Summit King Mines, Ltd., Nev. 241
Summit Mining Co., Ore. 258
Summit Pressed Brick and Tile Company
  Fremont Co., Colo. 15
  Pueblo Co., Colo. 21
Summitville Consolidated Mines, Incorporated 137
Sumpter Valley Dredging Co., Ore. 258
Sumter Brick Works, S. C. 9
Sun Bear Mines, Limited, N. W. T. 77
Sun Gold Mines, Inc., Idaho 149
Sun Lumber Co., Colo. 130
Sun Rise Mines, Inc., Mont. 210

Sun Valley Gold, Silver and Copper Mines, Inc.,
  Idaho 170
Sunbeam Gold Mining Company, Ariz. 32
Sunbeam Kirkland Gold Mines, Ltd., Manitoba .. 105
Sunbeam Mining Co., Utah 391
Sunbeam Mining & Milling Co., Utah 279
Sunday Gulch, S. D. 365
Sunday Lake Iron Co.
  See Pickands, Mather & Co.
Sundown & La Platte Mining Co., Utah 391
Sunflower, S. D. 271
Sunflower Mine, Ariz. 322
Sunflower Mining Co., Kan. 196
Sungold Prospectors, Ltd., Quebec 124
Sunloch Mines, Ltd., B. C. 72
Sunny Brook Mining & Milling Co., Ariz. 34
Sunnybrook Coal & Coke Co., Utah 391
Sunnyside Claim, S. D. 7
Sunnyside Granite Co., Va. 356
Sunnyside Land Company, Va. 393
Sunnyside Mines, Inc., Idaho 372
Sunnyside Mining Co., Idaho 172
Sunnyside Mining Company, Mont. 229
Sunnyside Mining and Milling Company, Colo... 139
Sunrise Gold Mining Co., Ore. 258
Sunrise Mine, Ariz. 31
Sunrise Mine, Wash. 304
Sunrise Mine Co., Idaho 199
Sunrise Mines, Inc., Mont. 210
Sunrise Mines, Inc., Cal. 54
Sunrise Ridge Gold Mining Co., Ga. 143
Sunrise & Sunset Mine, Mont. 214
Sunset Brick and Tile Company, Texas 20
Sunset Mine, Mont. 220
Sunset Mining Co., Ariz. 32
Sunset Mining Co., Idaho 144
Sunset Mining Company, Wash. 304
Sunset Mining & Development Co., Nev. 381
Sunset Syndicate Corp., Wash. 304
Sunset and Thomas Placer Claims, S. D. 271
Sunshine Chief Mine, Wash. 304
Sunshine Consolidated, Inc., Idaho 191
Sunshine Metals Corporation, Idaho 167
Sunshine Mine, Ariz. 31
Sunshine Mining Co., Idaho 191
Sunshine Mining Co., Ltd., Idaho 191
Sunshine Placer, S. D. 271
Sunshine Premier Mining Co., Idaho 191
Sunshine Premier Mining Co., Wash. 304
Sunshine Silver Queen Mining Co., Idaho..... 191
Super Products, Inc., Cal. 54
Superior-Academy Granite Co., Cal. 339
Superior Brick & Tile Co., Ltd., Ont. 14
Superior Coal & Mining Co., Ark. 331
Superior Copper Co.
  See First Section of Vol. VIII
Superior Earth Co., Inc., Fla. 310
Superior & Globe Copper Co., Ariz. 30
Superior Gold Mines, Inc., Utah 391
Superior Metal Mines, Inc., Colo. 132
Superior Mine, Mont. 202
Superior Mine, Inc., Alaska 28
Superior Mineral Co. of Cadet, Mo. 6
Superior Mines Co., Mont. 231
Superior Phosphate Co., Fla. 308
Superior Portland Cement, Inc., Alaska 343
Superior Ray Copper Co., Ariz. 32
Superior Rock Co., Cal. 354
Superior Rock Products Co., Mich. 348
Superior Stone Co., Ill. 347
Superior Zinc Corp., Pa. 259
Superstition Consolidated Mining Co., Ariz. 32
Superstition Saga Mining Co., Ariz. 30
Supreme Gold Mines, Ltd., Ont. 105
Surf Inlet Consolidated Gold Mines, Ltd., B. C. 72
Surface Silver Galena Co., Utah 391
Surprise Mining Co., Ore. 258
Surprise Valley Salt Works, Cal. 330
Survey No. 1498, N. M. 384
Susan Irene Placer Claim, S. D. 271
Susanville Mines Co., Ore. 258
Susquehanna Ore Co., Minn. 317
Sutro Tunnel Coalition, Inc., Nev. 250
Sutton Creek Mining Corp., Ore. 258
Sutton Land Company, Minn. 317
Swan Lake Land Co., Minn. 317
Swansea Consolidated Mining Co., Utah 279
Swansea Mining Company
  See North Lily-Knight Company
Swanson Mining Corporation, Cal. 55, 329
Swanzey Iron Co.
  See Silas C. Smith Mining Co.
Swastika Copper Co., Utah 391
Swastika Gold Mining Company, Mont. 229
Swastika Kirkland Gold Mines, Ltd., Ont. 105
Swastika Mining Company, Mont. 337
Swastika Mining Co., Ore. 258
Swauk Mining & Dredging Co., Wash. 304
Swayze Mines, Inc., N. J. 381
Swede Creek Mining Co., Alaska 28
Sweepstake Porcupine Mining Syndicate, Ltd.,
  Canada 369
Swift and Company, Fla. 308
Sybarite-Porcupine Mining Syndicate, Ltd., Can. 105
Sykes Creek Mining Co., Ore. 258
Sylvan Gold Mines, Inc., Mont. 214
Sylvanite Gold Copper Co. 165
Sylvanite Gold Mines Limited, Ont. 105
Sylvanite Gold Mining Company, N. M. 384
Sylvanite Mining Company 152
Syndicate de Mica de Quebec, Quebec 324
Syndicate Industriel (Le), Quebec 124
Syndicate Minier de Gaboury, Quebec 124
Syndicate des Mines d'or Matchi-Manitou, Que. 124
Syndicate, Inc., N. C. 252
Syndicate Mining & Milling Co.
  See First Section of Volume VIII
Syracuse Mining Company
  See Pickands, Mather & Co.

T

T. C. Mines, Mont. 230
T. S. L. Inc., Wash. 366
Taaffee Construction Co., Cal. 354
Taber Consolidated Royalties, Limited, B. C.... 72
Table Mountain Dredging Co., Cal. 55
Tache Gold Mines, Ltd., Manitoba 105
Tache Gold Syndicate, Limited
  See Tache Gold Mines, Ltd.
Tacoma Mercury Co., Wash. 324
Tacoma Placer Mining Co., Alaska 28
Tacoma Placers, Idaho 170
Tacoma & Roche Harbor Cement Co., Wash. .. 356
Tagmar Mines, Inc., Ariz. 32
Tagore Mines, Ltd., B. C. 72
Tait, Charles, N. M. 384
Takilma Smelting Co., Ore. 258
Talache Mines, Inc., Idaho 149
Talache Mines, Inc., Idaho 158
Talapoosa Mine, Nev. 247
Talc Mining & Milling Corp., N. C. 338
Tallassee Power Company, Va. 393
Tamarack & Custer Consolidated Mining Co.,
  Idaho 191
Tampa Sand & Shell Company, Fla. 333
Tantamount Mining Company, Idaho 146
Tar Baby Mining Company 285
Targhee Coal Co., Inc., Idaho 372
Tarheel Mica Co., N. C. 325
Tashaman Gold Mines, Ltd., Canada 369
Tashota Goldfields, Ltd., Ont. 105
Tatlanika Mining Co., Alaska 28
Tavern Rock Sand Co., Mo. 337
Taviche Gold Mining Company 367
Taylor Brick & Tile Co., Fla. 8
Taylor, C. H., Company, Minn. 317
Taylor Cadillac Gold Mines, Ltd., Quebec 124
Taylor, Carstens and Taylor, Alaska 28
Taylor, David, Co., Inc., The, Utah 285
Taylor-Knapp Company, Mont. 210
Taylor, Nelson & Knapp, Inc.
  Succeeded by Taylor-Knapp Company
Taylor & Nunn Co., Wash. 304
Taylor River Mining Co., Colo. 132
Taylor Windfall Gold Mining Co., Ltd., B. C... 72
Teague and Morrison, N. M. 384
Techatticup Mining Company, Nev. 242
Technical Operators, Nev. 249
Technical Porcelain and China Ware Co., Cal. .. 13
Teck Exploration Company Limited, Quebec... 124
Teck-Hughes Gold Mines, Limited, Ont. 106
Tecoma Mines, Utah 276
Tecopa Consolidated Mining Co.,
  Inyo Co., Cal. 55
  San Bernardino Co., Cal. 55
Tecumseh Gravel Co., Mich. 334
Te[illegible]dy Mining & Milling Co., Ltd. 191
Teel, Hugh and Alma, N. M. 384
Tees Transit Co., Ont. 332
Tehama Dredging Co., Cal. 55, 329
Teichert, A., & Son, Inc., Cal. 354
Telegraph Mines, Cal. 55
Tellarurum Gold Mines, Limited, Ont. 106
Telluride Black Bear Mines, Inc., Colo. 136
Telluride Gold Mining Co., Cal. 55
Tem Piute Tungsten, Nev. 363
Temescal Clay Co., Cal. 2, 13

Temiskaming Mining Company, Ont. 106
Tempest Mining & Milling Co., Wash. 304
Temple Slag Co., Pa. 335, 355
Ten Bells Mining Co., Wash. 304
Ten-Said Mining & Milling Co., Idaho 167
Tenderfoot Group, S. D. 360
Tenderfoot Mining Company, Colo. 142
Tenderfoot Placer, S. D. 272
Tendoy Copper Queen Syndicate, Idaho 170
Tennessee Copper Company
  Haywood Co., N. C. 252
  Jackson Co., N. C. 252
  Polk Co., Tenn. 273
Tennessee Corporation, Fla. 370
Tennessee Crushed Rock Co., Ill. 347
Tennessee Land & Zinc Co., Tenn. 273
Tennessee Manganese Co., Tenn. 322
Tennessee Mineral Products Corp.
  Mitchell Co., N. C. 2, 307, 325
  Randolph Co., N. C. 338
Tennessee Mines, Incorporated, Colo. 142
Tennessee-Schulykill Corp., Ariz. 31
Terra Cotta Quarries, Ont. 356
Terra Mining Co.
  See First Section of Vol. VIII
Terra Nova Mining Syndicate, Ltd., Ont. 106
Terramarine Explorers, Ltd., Manitoba 77
Terrible Mining Company
  See First Section of Vol. VIII
Terrill, DeWitt Co., Mo. 17
Terry, A. J., N. C. 252
Terry & Lewis Sand & Gravel, Ill. 333
Tesora Mining Co.
  See Harrison Mining Co.
Tetagouche Exploration Company, Ont. 369
Tetiuhe Mining Corp., Ltd. (England)
  See First Section of Vol. VIII
Teton Mining & Development Company, Idaho 372
Teton Phosphate Co., Inc., Idaho 372
Tetreault, Succession Pierre, Ont. 124
Tewksbury, C. L., Wyo. 393
Texarkarna Pottery Company, Texas 20
Texas Brick Company, Texas 20
Texas Cement Plaster Company, Texas 314
Texas Chief Mining Co., Colo. 139
Texas Clay Mfg. Co., Texas 20
Texas Clay Products Co., Texas 20
Texas Company
  Fayette Co., Texas 20, 311
  Walker Co., Texas 311
  Utah 391
Texas Creek Gold Mining Co., Alaska 28
Texas Granite Company, Texas 343
Texas Graphite Company, Texas 312
Texas Gulf Sulphur Company
  Brazoria Co., Texas 358
  Matagorda Co., Texas 358
  Wharton Co., Texas 358
Texas Marble Company, Texas 343
Texas Mining Co., Idaho 372
Texas Mng. Co., Utah 391
Texas and New Orleans Railroad Co., Texas 350
Texas-Oregon & Placer Co., Ore. 258
Texas-Owyhee Mining & Development Co., Ida. 149
Texas Pacific Coal and Oil Company, Texas 20
Texas Pink Granite Company, Texas 343
Texas Quarries Inc.
  San Bernardino Co., Cal. 339
  Williamson Co., Texas 350
Texas Rock Asphalt Co., Texas 5
Texas Sand and Gravel Company, Texas 336
Texas Silica Sand Company, Texas 336
Texas, State of, Highway Department
  Austin, Texas 350
  Montague Co., Texas 357
Thayer Gold Mines Corporation, Colo. 132
Theresa Gold Mines, Limited, Ontario 106
Theriault & Malenfant, Inc., Quebec 329
Thermic Coal & Supply Co., Pa. 335
Thermo Fire Brick Company, Texas 20
Thesaurus Gold Mines, Ltd., Ontario 106
Thib Gold Mines, Ltd., Ontario 106
Thirty-Five Mining Co., S. C. 386
Thirty Island Lake Mica Co., Ltd., Ontario 324
Thomas & Brown Mine Company, Colo. 345
Thomas Coal & Lime Company, Colo. 313
Thomas Cruse Mining Co., Mont. 377
Thomas Cruse Mining & Development Company
  Jefferson Co., Mont. 214
  Lewis & Clark Co., Mont. 220
Thomas, Henry R., Utah 391
Thomas, M. M., Flint Rock Co., Fla. 346
Thomas Mines, Inc., Idaho 191
Thomas Mining Corporation, Mo. 17
Thomas Ogden Gold Mining Co., Ltd., Ontario 106
Thomas Realty Co., Idaho 157
Thomas & Williams, Mo. 318
Thomas-Williston Mine, Fla. 346
Thompson Bousquet Gold Mines, Ltd., Quebec 124
Thompson Cadillac Mining Corporation, Quebec 124
Thompson Cadillac Mining, Ltd. 369
Thompson, Clara, Property, Wash. 304
Thompson, D. J., Brick Co., Cal. 13
Thompson Drilling & Development Co., Ltd.,
  Manitoba 369
Thompson Falls Mining Company, Mont. 237
Thompson Gold Milling Company, Mont. 200
Thompson & Horner, Mont. 220
Thompson Joanne Gold, Ltd., Quebec 124
Thompson Leasing Co., Colo. 130
Thompson Mining Company, N. C. 252
Thompson Mining Co., Ore. 259
Thompson, Quam & Anderson, Alaska 28
Thompson, R. C., Property, Wash. 304
Thompson, Robert P., N. M. 384
Thompson, T. A., Fla. 370
Thompson, Weinman & Co., Inc.
  Cherokee Co., Ga. 325
  Pickens Co., Ga. 325
Thompson Williston Mine, Fla. 370
Thor & Bright Point Mining Co., Utah 279
Thor Gold Mining Syndicate, Ontario 106
Thornloe Porcupine Gold Mines, Ltd., Ontario 106
Thorsen Gravel Pit, Cal. 354
Thorson Brothers Lease, Mont. 215
Three Brothers Mining Co. Estate, N. M. 384
Three Hills Group, B. C. 73
301 Mine, Ga. 143
Three Kings Cons. Eng. Co., Utah 391
Three Kings Consolidated Mining Company
  See Silver King Coalition Mines Company
Three Metals Mining Co., Mont. 210
Three Miners, Inc., Alaska 28
Three R Mine, Ariz. 33
Three Rivers Glass Company, Texas 331
Three Star Mines Corporation
  See Clearwater Mining Co.
Three-to-One Explorations, Nev. 245
Threeman Mining Co., Alaska 28
Thunder Bay Quarries, Mich. 348
Thunder Creek Mining Co., Alaska 28
Thunder Creek Silver-Lead Mine, Wash. 304
Thurber Est. Corporation, Nev. 246
Tiblemont Consolidated Mines, Ltd., Quebec 124
Tiblemont Siscoe Mining, Ltd., Quebec 124
Tidewater Copper Company
  See First Section of Volume VIII
Tidewater Investment Company, Mont. 378
Tidewater Minerals & Mines Co., Ltd., Quebec 324
Tidewater Portland Cement Co.
  See First Section of Volume VIII
Tierra Colorado Clay Co., Cal. 13
Tiffany Enameled Brick Co., Ill. 16
Tiger, B. C. 73
Tiger, S. D. 321
Tiger Mine, Mont. 210
Tiger Placers Company, Colo. 140
Tilden Iron Mining Co., Wis. 320
Tillotson Clay Products, Cal. 13
Timberline Dredging Co., Colo. 370
Timmerman Quarry, Ill. 347
Timmins, N. A., Corporation, Ontario 106
Timms Gold Dredging Company
  Baker Co., Ore. 259
  Grant Co., Ore. 259
Tin Boom Mine, S. D. 360
Tin City, S. D. 360
Tin Hill, S. D. 360
Tin King, S. D. 360
Tin Mountain Mine, S. D. 360
Tin Plate Group, S. D. 360
Tin Queen, S. D. 360
Tintic Blossom Mining Co., Utah 391
Tintic Bonanza Mining Co.
  See Dellosso Gold Mining Company
Tintic Central Mining Company, Utah 279, 293
Tintic Coalition Mines Co., Utah 279
Tintic Dagmar Mining Co., Utah 279
Tintic Davis Mining Co., Utah 391
Tintic Drain Tunnel Company, Utah 279, 293
Tintic Eagle Mining Co., Utah 391
Tintic Eastern Mining Company
  See Chief Consolidated Mining Company
Tintic Empire Mines Co., Utah 391
Tintic Gold Mining Company, Utah 279
Tintic Gonyon Mining Co., Utah 279
Tintic Lead Mining Company, Utah 275
Tintic Metals Mining Co., Utah 391
Tintic Mining Co. of Omaha, Utah 279
Tintic Mining & Milling Co., Utah 279
Tintic Ophir Mines Company, Utah 291
Tintic Paymaster Mines Co., Utah 391

Tintic Paymaster Mining Company, Utah 294
Tintic Pioneer Mining Co., Utah 279
Tintic Plymouth Mining Co., Utah 279
Tintic Prince Mining Corporation, Utah 294
Tintic Silver Mines, Utah 280
Tintic Standard Mining Company, Utah 294
Tintic Superior Mining Co., Utah 391
Tintic Undine Mining Co., Utah 280
Tintic Union Mining Company
  See Chief Consolidated Mining Company
Tintic Western Mining Co., Utah 280
Tintic Zenith Mining Company
  See Chief Consolidated Mining Company
Tinton Claim
  See Black Hills Tin Co.
Tinton Reduction Co.
  See Black Hills Tin Co.
Tinton Tin Mining Co.
  See Black Hills Tin Company
Tionaga Gold Mines, Limited, Minn. 106
Tip Top Gold Mines, Inc., Colo. 132
Tip Top Group Mining Company, Idaho 146
Tip Top Mining Company, Mont. 222
Tip Top Mining Co. of Battle Mountain, Colo. 130
Tiptop Claim, S. D. 7
Titanium (Canada), Ltd., Quebec 314
Titanium Corp., The, Ark. 329
Titanium Products Corporation, Quebec 315
Title & Trust Company's Mines, Ore. 259
Titter, F. W., Sons Co., Mich. 17
Tobacco Root Mines, Mont. 229
Tobin Quarries, Inc., Ark. 339
Toburn Gold Mines, Limited 106
Togiak Mining Co., Alaska 28
Togo Mining Company, Colo. 134
Tolmac Manganese Corporation, Va. 322
Tolovana Mining and Milling Co., Alaska 28
Tom Boy Gold & Copper Mining Co., Utah 391
Tom Custer Group, S. D. 272
Tom Pickle Property
  See Gold Hill Mining Co.
Tom Reed Gold Mines Co., Ariz. 31
Tom Riley Manganese, S. D. 322
Tom Thumb Mine, Wash. 304
Tombill Gold Mines, Limited 107
Tomboy Gold Mines, Inc., Colo. 139
Tombstone Development Co.
  Cochise Co., Ariz. 29
  Sierra Co., Cal. 55
Tombstone Extension Mine, Ariz. 29
Tomlinson, D. W., Wash. 304
Ton-Gah-Hah Mining Co., Okla. 254
Tonawanda Mines, Ltd., Quebec 124
Tonden Porcupine Mining Syndicate, Ltd., Ont. 108
Tonopah Belmont Development Co., Nev. 249
Tonopah Divide Mining Co., Nev. 244
Tonopah Extension Mines Co., Nev. 244
Tonopah Gypsie Queen Mining Co., Nev. 249
Tonopah Mining Company of Nevada, Nev. 249
Tonopah North Star Tunnel & Development Co., Nev. 380
Tonopah & Tidewater Railway, Cal. 2
Tooele Tintic Mining & Milling Co., Utah 391
Tope Construction Co., The, Ont. 14
Topel Group, Mont. 220
Topkok Chief Mines (or Mining) Co., Alaska 28
Topping, H. V., et al, Utah 276
Toprabri Mine, Ga. 143
Toroda Gold Mines Corp., Wash. 304
Toronto Brick Co., Ltd., Ont. 14
Toronto Harker Mines, Ltd., Ont. 108
Torpedo Mining Company, N. M. 384
Totten Mine, Mont. 214
Toulon Smelting Co., Nev. 246
Tourmaltine Gold Mines, Inc., Mont. 214
Touton Mining & Exploration Company, Quebec 124
Towland Construction Co., Ltd., Ont. 332
Townsend Mining Co., Ariz. 35
Trade Dollar Mining Co., Ltd., Idaho 191
Trail Run Mines, Inc., Colo. 129
Transit Gold Mining Co., Colo. 130
Trapper Pride Mining Co., Utah 391
Treadwell Yukon Co., Ltd., Alaska 28
Treadwell Yukon Corporation, Ltd., Nev. 249
Treasure Box Mine, Utah 391
Treasure Consolidated Gold & Silver Mining Co., Utah 391
Treasure Gold Mining Company, Utah 392
Treasure Gold Mining Co., Wash. 304
Treasure Island Gold Mines, Ont. 108
Treasure Mines, Incorporated, Idaho 170
Treasure Mountain Gold Mining Co., Colo. 139
Treasure Mountain Mines, Inc., Colo. 139
Treasure State Syndicate, Inc., Mont. 220
Treasure Trove Mining Co., Colo. 136
Treasure Vault Mining Co., Ltd., Idaho 191
Treasuremont Mining Company, Idaho 146
Trebor Corporation, Cal. 55
Trego Stone Corp., Va. 356
Treloar Arsenic Gold Property
  Reorganized as Grevasse Mountain Mining Company
Tremont Coal Company
  See First Section of Vol. VIII
Trenton Mining & Development Company
  Acquired by Anaconda Copper Mining Company
Trevarrow, John, N. M. 384
Trevarrow, Lyman (Mrs.), N. M. 384
Triangle Fertilizer Co., Cal. 312
Triangle Mining & Development Co., Wash. 304
Triangle Rock & Gravel Co., Cal. 354
Tri-Bullion Corp. 384
Tri-Bullion Smelting & Development Company 384
Tribune Gold Mining & Milling Company, Ariz. 33
Tri Metal Mining Co., Ore. 259
Trinidad Brick & Tile Co., Colo. 21
Trinity Clay Products Co., Inc., Texas 311
Trinity Dredging Co., Cal. 55
Trinity Mines, Inc., Nev. 250
Trinity Mining Co., Alaska 28
Trinity Portland Cement Company
  Dallas Co., Texas 11
  Harris Co., Texas 11
  Tarrant Co., Texas 11
Trio Gold Mining Company, Colo. 142
Triple P. Mining Co., Okla. 254
Triple Lake Porcupine Gold Mines, Ltd., Ont. 369
Triple T. Mining Company, Inc., Colo. 137
Triple X Mining Co., Alaska 28
Triple X Placers, Inc., Alaska 28
Triplex Gold Mines, Ltd.
  See Arcadia Gold Mines, Ltd.
Tripp Mining Company, N. M. 384
Tri-State Development Corp., Utah 392
Tri-State Gold Mining Co., Idaho 170
Tri-State Mountain Sheep Mining Co., Idaho 372
Tri-State Zinc, Inc., Okla. 254
Triumph Development Company
  See Federal Mining & Smelting Co.
Triumph Gold Incorporated, Colo. 134
Triumph Mining Co., Colo. 134
Triumph Mining Company, Idaho 147
Trojan Mining Co.
  See Bald Mountain Mining Co.
Trombley Brick Co., Mich. 8
Tropp, Thomas, N. Y. 385
Trouble Mine, Wash. 304
Trout Creek Gold Mines, Quebec 124
Trout Creek Gold Mining Company, Limited, Ontario 108
Trout Creek Gold Placer Mining Co., Idaho 372
Trout Creek Mng. Co., Utah 280
Trout Creek Mining & Milling Co., Ore. 259
Trout Mining Division of American Machine and Metals, Inc., Mont. 210
Troy Gold & Copper Mining Co., Ltd., Idaho 167
Troy Mines Company, Mont. 222
Troy Mng. Co., Utah 392
Troy & North Carolina Gold Mining Co.
  See First Section of Vol. VIII
True Fissure Mines, Ltd., Quebec 124
True Fissure Mining & Smelting Co.
  See First Section of Vol. VIII
True Fissures Gold Mines, Wash. 304
Trujillo Store Co., N. M. 384
Trustees Kofa Mining Syndicate, Ariz. 35
Trustees Terreroca Mining Co., N. M. 384
Tube City Mining Co., Ariz. 32
Tucker & Causten (Owners), Nev. 250
Tulloch, David H. (Mrs.), N. M. 384
Tullytown Sand & Gravel Co., Pa. 335
Tulsa Earth Products Company, Okla. 2
Tungsten City Milling Co., Cal. 362
Tungsten Corp., Wash. 366
Tungsten Corporation of California, Cal. 362
Tungsten Lode, S. D. 365
Tungsten Metals Corporation, Nev. 363
Tungsten Milling Co., Cal. 1
Tungsten Mine, Inc., Nev. 363
Tungsten Minerals, Inc., Nev. 363
Tungsten Mines, Cal. 362
Tungsten Mines Co.
  See First Section of Vol. VIII
Tungsten Mines, Inc., Wash. 366
Tungsten Mines, Inc.
  See Columbia Tungsten Corp.
Tungsten Mining & Developing, Inc., Ariz. 361
Tungsten Production Co.
  Changed its name to Gold Silver & Tungsten, Inc.
Tungsten Products, Inc., Wash. 366

Tungsten Reef Mines Company, Ariz. 361
Tungstore Mines, Inc., Cal. 362
Tunnel Properties, Inc., Colo. 130
Tunque Mine, Ariz. 361
Tuolumne Gold Dredging Co., Cal. 55
Turgite Mining Co., N. M. 384
Turk Mine, S. D. 272
Turk Mine
  See Columbia River Copper Co.
Turkey Hill Mine, Ga. 143
Turner, Edith M., N. M. 384
Turner Gravel Company, Texas 336
Turner, John W., N. M. 384
Turner (Rufus) Mine, Mont. 214
Turning Point Mine, Ariz. 32
Turno Cadillac Gold Mines, Ltd., Quebec 124
Turtle Lake Mining Company, Quebec 124
Turvey Limestone Quarry Calcium Products Co., Ore. 349
Tuscaloosa Coal, Iron & Land Co.
  See First Section of Volume VIII
Tuscarora Fairplay Mining & Milling Co., Nev. 380
Tuscarora Mining & Smelting Co., Mont. 378
Tuscola Sand & Gravel Co., Mich. 334
Tushar Mines, Inc., Utah 392
Tuthill Building Material Co., Ill. 16, 21
Tweet, N. B., & Sons, Alaska 28
Twentieth Century Mines, Ltd., Nev. 249
Twentieth Century Mining Company, Utah 294
Twin Apex Mines Co., Idaho 157
Twin Basin Mining & Milling Company, Colo. 129
Twin City Lumber & Supply Co., Ark. 331
Twin Mac Gold Syndicate, Ltd., Quebec 124
Twin Mounds Mining Co., Mo. 254
Twin Pine Coal Co., Utah 392
Twin Springs Property, S. D. 272
Twinlake Cadillac Gold Mines, Ltd., Quebec 124
Two Bit Group
  See S. R. Smith Group
Two Jacks Mining Co., Ore. 259
Two Margarets Mining Company, Idaho 165
Two Margarets Mining Company
  See Goodenough United Mining & Milling Co., Ltd.
Two Strike Mine, S. D. 365
Tybo Lead Co., Nev. 249
Tycrete Chemical Corporation, Cal. 306
Tyee Consolidated Mining Co., Ltd.
  See Sheep Creek Gold Mines, Ltd.
Tyler, Glenn E., Property, Wash. 304
Tynan Lumber Co., Cal. 354
Typhoon Mining Co., S. D. 272
Tyranite Mines, Limited, Ontario 108
Tyrone Lime & Stone Co., Pa. 355

U

Uchi Gold Mines Limited, Ontario 108
Uhl Mining Co., Ark. 321
Uintah Basin Operating Co., Utah 6
Uintah Co., Utah 392
Uintah Oil Assn., Utah 392
Uintah Shale Oil Co., Utah 392
Uintah-Treasure Hill Mining Company
  See Silver King Coalition Mines Company
Ukian Gravel & Cement Co., Cal. 354
Ulrich (William) Mine, Mont. 232
Umpqua Consolidated Mining Co., Ore. 259
Umpqua Copper Co., Ore. 259
Umpqua Zinc Mining Co., Ore. 259
Una Mine Co., Idaho 165
U-Naweep Mining Company, Colo. 134
Unaweep Mining Company, Colo. 139
Uncle Sam Mine
  See Anaconda Gold Mining & Milling Co.
Uncle Sam Mining & Milling Co., Inc., Idaho 170
Underwood, S. L., & Sons, Texas 350
Ungalik Syndicate, Alaska 28
Unidas Mining Co.
  See United Mining Co.
Union Brick Co., Cal. 13
Union Carbonate Mines, Inc., Colo. 132
Union Chief Mining Co., Utah 294
Union Consolidated Mining Co., Cal. 55
Union Construction, Ltd., Quebec 345
Union Copper, Land & Mining Co., Mich. 375
Union Creek Mining Company, Mont. 229
Union Gold Mining Company
  See First Section of Volume VIII
Union Granite Co., Cal. 339, 354
Union Hill Gold Mining Co., S. D. 272
Union Hill Mine, S. D. 272
Union Leader Mining Co., Ore. 259
Union Lime Company, Wash. 351
Union Metal Company, Wyo. 393
Union Mine, Ariz. 30
Union Mining Company, Md. 17
Union Mining Co.
  See McComber Iron Co.
Union Mining Company
  See Silver King Coalition Mines Company
Union Pacific Coal Co., Utah 392
Union Pacific Railroad Co.
  Utah 392
  Wyo. 392
Union Portland Cement Company, Utah 392
Union Potash & Chemical Co., N. M. 309
Union Quarries & Paving, Ltd., Quebec 345
Union Rock, Limited, Quebec 345
Union Trust Company of Pittsburgh, Colo. 137
Union Tunnel Co., Ore. 259
United American Metals Corporation of California, Cal. 55
United American Mines Co., Ltd., Idaho 191
United American Mining Corporation, Colo. 127
United Bingham Copper Co., Utah 392
United Clay Mines Corp.
  Putnam Co., Fla. 15
  Washington Co., Ga. 15
United Color & Pigment Co., N. J. 251
United Copper Co., Ore. 259
United Copper Co., Va. 296
United Copper Gold Mining Co., Ore. 259
United Copper Mine, Wash. 304
United Copper Syndicate, Limited, Quebec 124
United Development Corporation
  Canyon Co., Idaho 154
  Idaho Co., Idaho 154
  Malheur Co., Ore. 154
United Eastern Mines Co., Ariz. 31
United Empire Gold Mines Company, Colo. 128
United Feldspar & Minerals Corp., Me. 374
United Gold Equities of Canada, Ltd. 369
United Gold Mines Company, Colo. 142
United Gold Mines Corporation, Mont. 220
United Idaho Mining Co. 170
United Lead & Copper Company
  See First Section of Volume VIII
United Lead-Zinc Mines Company, Idaho 191
United Materials & Richmond Brick Co., Ltd., Cal. 13
United Mercury Mines Co., Idaho 195
United Metals Co., Idaho 192
United Metals, Ltd., Quebec 124
United Mica Company, N. H. 380
United Miners, Colo. 129
United Mines Corporation, S. D. 272
United Mines, Inc., Mo. 198
United Mines and Metals Corporation
  See Sunshine Premier Mining Co.
United Mining Co.
  See Hopkins Mine
United Mining and Development Co., Alaska 28
United Prospectors, Ltd., B. C. 73
United Salt Corporation, Texas 330
United Silver Mines Company, Ariz. 35
United States Asphalt Corp., Del. 5
United States Borax Co., Cal. 7
United States Brucite Corp., Nev. 9
United States Bureau of Public Roads, Ga. 346
United States Bureau of Reclamation, Texas 350
United States Chrome Company, Mont. 378
U. S. Chrome, Inc., Ore. 11
United States Chrome Mines, Inc., Cal. 11
United States Copper Company, N. M. 384
United States Department of Agriculture, Texas 351
U. S. Development Mining and Milling Company, Inc., Colo. 321
United States Feldspar Corporation 307
United States Forest Service, Ga. 341
U. S. Government, Ore. 259
United States Gypsum Co.
  Riverside Co., Cal. 312
  Larimer Co., Colo. 313
  Rock Island Co., Ill. 347
  Webster Co., Iowa 313
  Marshall Co., Kan. 374
  Alabaster Co., Mich. 313
  Kent Co., Mich. 313
  Fergus Co., Mont. 313
  Genesee Co., N. Y. 313
  Blaine Co., Okla. 313
  South Dakota 314
  Comal Co., Texas 314, 351
  Nolan Co., Texas 314
  Sweetwater Co., Texas 314
  Juab Co., Utah 280
  Sevier Co., Utah 280, 392
  Plasterco, Va. 393
  Wyoming 393

United States Lime Products Corp., Cal. 344
United States Lime Products Corporation, Nev... 348
United States Manganese Corporation
  See Butte-Detroit Copper & Zinc Company
United States Mercury Co., Ark. 322
U. S. Metals Co., Ore. 259
United States Mica Manufacturing Company, Inc., Va. 326
U. S. Mines, Inc., Ariz. 34
U. S. Mining Co., Ore. 259
United States Mining and Milling Company, Nev. 249
United States Molybdenum Company, Colo. 327
U. S. Phosphoric Products Corp., Fla. 370
United States Potash Company, N. M. 309
United States Smelting, Refining and Mining Company
  Alaska 28
  Mohave Co., Ariz. 31
  Utah 280, 283
U. S. Treasury Mines Co., N. M. 384
United States Trust Co., Utah 392
U. S. Vanadium Corporation
  Inyo Co., Cal. 55, 362
  Montrose Co., Colo. 366
United Sunbeam Mng. Co., Utah 280
United Towing & Salvage Co., Ont. 332
United Western Mines, Nev. 243
United Western Mines, Inc., Alaska 28
United Zinc Co., Ark. 35
United Zinc Co., W. Va. 305
United Zinc Smelting Co., Okla. 254
Unity Gold Corporation, Colo. 142
Unity Gold Production Co., Idaho 165
Universal Atlas Cement Co.
  Marion Co., Mo. 22
  Ralls Co., Mo. 22, 348
  McLennan Co., Texas 11
Universal Classifiers, Inc.
  See California Comstock Gold Mines, Ltd.
Universal Dredging Corp., Cal. 55
Universal Exploration Co., N. Y. 385
Universal Exploration Company, Tenn. 386
Universal Exploration Co., Ont. 108
Universal Exploration Syndicate, Ltd.
  See Universal Exploration Co. (1937), Ltd.
Universal Granite Company, Texas 343
Universal Gypsum Company, Iowa 313
Universal Gypsum Co., N. Y. 313
Universal Insulation Company
  Combined with Zonolite Company in 1939 to form Universal Zonolite Insulation Company
Universal Marble Products Corp., N. Y. 354
Universal Mines & Minerals Corporation, N. M. 384
Universal Placer Co., N. M. 384
Universal Placer Mining Corp.
  See Placer Development, Ltd.
Universal Placer Mining Corporation, Ariz..... 35
Universal Placer Mining Corporation, N. M. 384
Universal Zonolite Insulation Company, Mont. 325
Unknown Camp, S. D. 272
Upper Canada Mines, Limited, Ont. 108
Upper Seine Gold Mines, Limited, Ont. 108
Urbach Monumental Works, Pa. 343
Urbana Sand and Gravel Company, Texas 336
Usk Mining Company, Ltd.
  See Cordillera Group
Utah Alloy Ores, Inc., Utah 392
Utah Antimony Co., Utah 392
Utah Apex Mining Company
  See National Tunnel and Mines Company
Utah Asphalt Co., Utah 392
Utah-Bellevue Mines, Idaho 147
Utah Bunker Hill Mining Company, Utah 291
Utah Calcium Products Co., Utah 392
Utah Centennial Mng. Co., Utah 392
Utah Central Mines Co.
  Juab Co., Utah 280
  Millard Co., Utah 280
Utah Consolidated Mining and Milling Company, Utah 280
Utah Copper Company, Utah 284
Utah Copper Queen Mining Co., Utah 392
Utah Corp., Utah 392
Utah Delaware Mining Company
  See National Tunnel and Mines Company
Utah Fertilizer Co., Utah 276
Utah Fire Clay Co., Utah 280
Utah Fortuna Gold Company 275
Utah Galena Mining Co., Utah 392
Utah Gilsonite Co., Utah 6
Utah Gold Mines, Inc., Utah 276
Utah Gold Mountain Mining Company, Ariz.
  Charter forfeited 1931
Utah Gold Reef Mining Co., Cal. 55
Utah Granite Corp., Utah 392
Utah Granite & Marble Co., Utah 392
Utah Hydro-Carbon Co., Utah 392
Utah-Idaho Lime Quarry, Utah 392
Utah-Idaho Mining and Milling Co., Idaho 144
Utah Idaho Sugar Co., Utah 392
Utah-Indiana Mining and Milling Company, Utah 291
Utah Iron Mines Corp., Utah 392
Utah Iron Ore Corporation, Utah 319
Utah Lead Company, Utah 281
Utah Lead & Copper Company
  See First Section of Vol. VIII
Utah Lime & Cement Co., Utah 392
Utah Metal & Tunnel Co.
  Tooele Co., Utah 285, 292
  Salt Lake Co., Utah 285
Utah Metals Flux Co., Utah 392
Utah Old Glory Mng. Co., Utah 392
Utah Onyx & Limebeck Co., Utah 392
Utah Ophir Mines Company, Utah 292
Utah-Oregon Gold Mining Co., Ore. 259
Utah Parafine Oil & Wax Co., Utah 392
Utah Power & Light Co., Utah 392
Utah Quicksilver Co., Ore. 324
Utah Quicksilver Company, Inc., Utah 324
Utah Salduro Co., Utah 392
Utah Sand and Gravel Company, Utah 392
Utah Sand & Gravel Products Corp., Utah 392
Utah Savings & Trust Co., Utah 392
Utah Shale Oil Corp., Utah 392
Utah Southern Mining Company 295
Utah Standard Silver Mines Co., Utah 392
Utah State National Bank, Utah 392
Utah Sulphur Industries
  Beaver Co., Utah 275
  Millard Co., Utah 392
Utah Vanadium Corporation
  San Miguel Co., Colo. 139
  Garfield Co., Utah 366
Utah Zinc Lead Mining Co., Utah 392
Ute Copper Co., Utah 392
Ute Creek Syndicate, Colo. 129
Utica Hydraulic Cement Co., Ill. 10
Utica Mines, Inc., Cal. 55
Utica Mines, Ltd.
  See Utica Mines (1937), Ltd.
Utica Mines (1937), Ltd., B. C. 73
Utopia Mining Co., Alaska 28
Utter, Geo. H., Estate of, N. M. 384
Uvada Copper Co.
  See Bristol Cons. Mines & Smelting Co.
Uvada Gold & Silver Mining Co., Utah 392
Uvalde Rock Asphalt Co., Texas 6

V

V. C. Granite Co., Va. 356
V-M Corporation, Va. 393
Vail Coal Mining Co., Idaho 372
Vaillant Gold Mining Syndicate, Ltd., Ontario.. 109
Val d'Or Extension, Enrg., Quebec 124
Val D'Or Mineral Holdings Ltd., B. C. 73
Val D'Or Mineral Holdings, Limited, Quebec 124
Val d'Or Mines, Ltd., Quebec 124
Val-Malartic Gold Mines, Ltd., Quebec 124
Val-Malartic (Quebec), Ltd., Quebec 124
Valbee Exploration, Ltd., Quebec 124
Valco Cadillac Gold Mines, Ltd., Quebec 124
Valco Cadillac Mines, Ltd., Quebec 124
Valco Mines Company, Quebec 124
Valeo Mining Co., Utah 392
Vancouver Island Gold Mines, Ltd., B. C. 73
Valdasia Gold Mines Corporation, Utah 281
Valentine, M. D., & Bros. Co., N. J. 20
Valkyrie Mines, Ltd., Quebec 124
Vallecito Mining Co., Inc., Cal. 55
Vallejo Quicksilver Mining Co., Cal. 323
Valley Brick Co., Cal. 13
Valley Brick & Tile Co., Texas 20
Valley Clay Products Co., Texas 20
Valley Dolomite Corporation, Mo. 348
Valley Forge Mining Company, Mont. 220
Valley Mine, Nev. 242
Valley Mine, Wash. 304
Valley Sand Co., Mich. 334
Valley View Lime Co., Pa. 355
Valloc Gold Mines, Ltd., Ontario 109
Valmac Gold Mines, Ltd., Quebec 125
Valmeyer Lime & Stone Co., Ill. 347
Valpariso Mining Co., Cal. 55
Vanadium Corporation of America, Colo. 362
Vance, Ed. N., Mica Co., N. C. 325
Vance Mines & Power Company, Mont. 233
Vandalia Coal Co.
  See First Section of Volume VIII
Vanderbilt Mines Company, Nev. 380

Van Dyke Copper Co., Ariz. 30
Vanguard Metals, Inc., Wash. 304
Vanlas Gold Mines, Ltd., Ontario 109
Van Ness Mine, Mont. 231
Vantage Mines (Quebec), Ltd., Quebec 125
Varsan Gold Mines (Quebec), Ltd., Quebec 125
Vaughan Sand Co., Ga. 333
Vega Gold Mines, Ltd., Quebec 125
Velgo Mining, Inc., B. C. 73
Velie Mines Corporation, Kan. 196
Velvet Leasing Syndicate, B. C. 73
Velvet-White Mine, Cal. 310
Velvet-White Mines, Cal. 13
Venango Gold Mines, Ltd., B. C. 73
Vendetta Chief Mining Company, Idaho 192
Venerable Mining Co., Idaho 195
Venir Lease, Colo. 134
Venir Mining Company, Colo. 134
Venture Gold Syndicate Mill, Nev. 251
Ventures, Limited, Quebec 125
Ventures (Quebec) Claims, Ltd., Quebec 125
Venus-Juno 73
Venzeula Mine, Mont. 202
Verde Falls Mining Co., Ariz. 30
Verde-May Mining Co., Ltd., Idaho 192
Verdi Mining Co., Nev. 380
Verity Porcupine Gold Mines, Ltd., Ont. 109
Vermiculite & Asbestos Company 378
Vermiculite Co. of America, Colo. 366
Vermiculite Corporation of America, Inc., N. C. 366
Vermilion Mining Co., Minn. 318
Vermillion Metals Mine, Mont. 237
Vermillion Silver & Lead Mining Co., Mont. 237
Vermont Asbestos Corp., Vt. 5
Vermont Asbestos Mines
See Vermont Asbestos Corp.
Vermont Marble Co., Alaska 339
Vermont Marble Company, Vt. 378
Vermont Mine, Mont. 229
Vernon Potteries, Cal. 13
Verona Mining Co., Mich. 375
Verona Mining Co., Wash. 304
Vesely, Mary Masin and Frank Vesely, N. M. 384
Vesuvius Mines Co., Ore. 259
Veta Mines, Inc., Ariz. 30
Veta Mines, Incorporated, Colo. 139
Victor, B. C. 73
Victor Consolidated Mining Company, Utah 280
Victor Gold Mining Company, Mont. 222
Victor Group, B. C. 73
Victor Lode, S. D. 326
Victor Mica Company, Inc., N. C. 325
Victor Mining Co., Idaho 192
Victor Mining Co., Utah 392
Victor Mining Company, Inc., Ore. 259
Victor Plaster, Inc., N. Y. 313
Victor West Development Syndicate, Manitoba 77
Victoria Gold Mining Co., Utah 280
Victoria Gravel Company, Texas 351
Victoria Gypsum Company, Ltd., N. S. 312
Victoria Mine Association, Colo. 132
Victoria Mines, Inc., Mont. 229
Victorio Land and Cattle Co., N. M. 384
Victorville Lime Rock Co., Cal. 344
Victory Chrome Mines, Limited, Quebec 11
Victory Divide Mining Company, Nev. 380
Victory Fluorspar Mining Co., Ill. 373
Victory Group 74
Victory Lode Mining Co., Utah 392
Victory Mining Company, Colo. 128
Victory Molybdenum Development, Ltd., B. C. 326
Vicour (Quebec) Mines, Ltd., Quebec 125
Vida May Claim, S. D. 365
Vidette Gold Mines, Ltd., B. C. 74
Vienna-International Mining & Milling Co., Ida. 192
Vigilantes Mining Corp., Mont. 229
Viking Dredging Co., Cal. 55
Viking Gold Mines Corporation, Colo. 129
Viking Mining Company, Mont. 222
Village Belle Gold & Copper Co., Colo. 132
Vin Dur Porcupine Gold Mines, Ltd., Canada 369
Vinango Gold Mines, Limited, B. C. 74
Vincent Clay Products Co., Iowa 373
Vincent Creek Gold & Copper Co., Ore. 259
Vindicator Gold Mines, Inc., Ore. 259
Vindicator Mine, Mont. 214
Vindicator Mining Co., Idaho 192
Vinegar Hill Zinc Co., Kan. 196
Vipond-Cameron Mines, Ltd., Quebec 125
Vipont Silver Mining Company, Idaho 276
Virgilia Mining Corp., Cal. 55
Virginia Arizona Copper Co., Ariz. 32
Virginia Carolina Chemical Corp., Va. 393
Virginia-Carolina Granite Co., N. C. 342
Virginia Chemical Corporation, Va. 393
Virginia City Gold Mining Company, Mont. 229
Virginia City Lava Cap Mining Co., Mont. 230
Virginia City Mining Company, Mont. 378
Virginia Development Co., Idaho 372
Virginia Feldspar Co., Va. 356
Virginia Glass Sand Corp., Va. 336
Virginia Gold Mining & Milling Co., Idaho 170
Virginia Greenstone Co., Va. 356
Virginia Iron, Coal & Coke Co.
See First Section of Vol. VIII
Virginia Iron, Coal & Coke Co., Va. 319
Virginia Land and Minerals Corp., Va. 393
Virginia Limestone Corp., Va. 356
Virginia Mine & Vanity Fair, Nev. 343
Virginia Smelting Co., Va. 296
Virginia-Wisconsin Manganese Co., Va. 322
Virgo Larder Mines, Ltd., Ont. 369
Virita Porcupine Gold Mines, Limited 109
Virtue Mines Development Co., Ore. 259
Vision Point Mine, Ariz. 29
Vitrefrax Co., Cal. 13
Vitrefrax Corporation, Cal. 4
Vitrified Products Corp., Cal. 13
Vivian Mining Co., Ariz. 31
Voges, L. A., Ont. 109
Volcanic Products Co., Cal. 2
Volcanite Products Company of Okemah, Okla. 2
Volcano Mining Co., Ltd., Cal. 55
Volz Fire Clay Co., Mo. 17
Von der Hellen, William, Mines, Cal. 55
Vosburg Mining Company, Mont. 202
Vre Non Mining Corporation, Idaho 159
Vulcan Copper Co., Cal. 55
Vulcan Mining Co., Utah 280

W

W. H. Mining Co., Okla. 254
W. & M. Mining & Milling Co., Nev. 380
W. S. and B. Leasing Company, Colo. 142
W. V. Doyle Plant, S. D. 349
W. W. Corporation, Colo. 132
Wabash Quartz Mining Claims Corp., Ltd., Nev. 250
Wachtel and Armstutz Co., Ill. 347
Waco Brick Company, Texas 20
Waco Sand & Gravel Co., Texas 336, 351
Wade Bros. Mining Co., Kan. 374
Wade Creek Dredging Co., Alaska 28
Wade Mining Co., Kan. 196
Wade, W. D., and Company, Colo. 142
Wade & Wade, Cal. 56
Wadley & Hunt (Lessees), Nev. 245
Wadley, J. K. (Owner), Nev. 245
Wagstadd Brick & Tile Yard, Ont. 14
Wah Wah Mining Company, Utah 275
Wahu Mines, Ltd., Quebec 125
Waite-Amulet Mines, Ltd., Quebec 125
Wakami Gold Mines, Ltd., Ont. 109
Wakami Gold Mining Syndicate, Ltd.
See Wakami Gold Mines, Ltd.
Wakefield Crushed Stone Co., Mich. 354
Wakefield Iron & Coal Company, Texas 386
Wakefield Iron Co.
See Mahland Ore Co.
Wakefield Mine, Ariz. 33
Walabu Mining Co., Cal. 323
Waldo Corporation, Ore. 259
Waldo Copper Co., Ore. 259
Waldo Smelting & Mining Co., Ore. 259
Waldorf Gold, Incorporated, Colo. 129
Walker Bros., Ont. 340
Walker Bros., Bankers, Trustee of Estate of Betty Gregerson, Deceased, Utah 392
Walker Bros. (in liquidation), Utah 392
Walker Clay Products Co., Ill. 16
Walker County Stone Company, Texas 357
Walker Lake Tungsten Co., Nev. 380
Walker, M. A., & Co., N. C. 9
Walker, M. H., Corp., Utah 392
Walker Mining Co., Cal. 56
Walker Patricia Gold Mines, Ltd., Ont. 109
Walker, Ray E., Co., Mich. 334
Walker Salt Corporation, Ltd., Ont. 330
Walkers Fork Gold Corp., Alaska 28
Walkin Oil Co., Utah 392
Wall-Malartic Mines, Ltd., Quebec 125
Wall Street Mine
See Ben Hur Mine
Wall Street Mines, Nev. 242
Wall Street Mining Co., Idaho 192
Walla Walla Leasing & Development Co., Mont. 231
Wallace Dredging Company, Cal. 56
Wallace Idaho Lead Mines, Inc., Idaho 192
Wallace Mining Company, Idaho 192
Wallace, R. & Son, Ont. 14
Wallace Silver-Lead Mines Company, Idaho 192

Wallace Stone Co., Mich. 348
Waller Gold Mine Co., Va. 296
Wallowa County Mining & Development Co., Ore. 259
Walrich Pottery, Cal. 13
Walsh, Garrett, Property, Wash. 7
Walsh Refractories Corporation, Mo. 17
Walsh Sachigo Gold Mines, Ltd., Ont. 109
Walsona Gold Mines, Ltd., Ont. 369
Walter A. Estep Estate 161
Walter J. Long Placers, Inc. 172
Walter W., Mining Company, Nev. 251
Wanatchee Gold Mining Syndicate, Ont. 369
Waneta Gold Mines, Ltd., B. C. 74
Waonga Lake Development Co., Ltd., Ont. 369
War Dance Mines, Colo. 132
War Eagle Consolidated Mining Co., Idaho 172
Ward Lease, Nev. 242
Ward Rose Mining Company, Colo. 128
Ward Sand & Gravel Co., Mich. 334
Ward United Mines Company, Colo. 128
Warm Spring Mining Company, Nev. 243
Warm Springs Mining Corporation, Idaho 372
Warner Co., Pa. 335
Warner Quinlan Asphalt Co., Utah 392
Warren County Garnet Mines, N. Y. 307
Warren Dredging Co. (Partnership) 166
Warren Foundry & Pipe Corporation, N. J. 318
Warren Mica Mine, S. D. 326
Warren Sand & Stone Co., N. J. 334
Warren Turner Company, N. C. 349
Warrenmac Mines, Ltd., Quebec 125
Warrenton Gravel Company, Ga. 333
Warrior Gold Mining Co., Nev. 249
Warwick Pure Salt Co., Ont. 330
Wasamac Mines, Limited, Quebec 125
Wasatch Gold Mines, Inc., Utah 285
Wasatch Marble Co., Utah 392
Wasatch Mines Company, Utah 285
Wasatch Silver Lead Mining Co., Utah 392
Wascanna Mines, Limited 109
Wasem Gypsum Company, Iowa 313
Wasem Plaster Company, Iowa 373
Washagami Mines, Ltd., Ont. 109
Washington Antimony Producers, Wash. 4
Washington Bar Gold Mining Company, Mont. 378
Washington Basin Mining & Milling Co. 157
Washington Cascade Mining Co., Wash. 304
Washington Giant King Gold Mines, Inc., Cal. 56
Washington Gold Co., Inc., Wash. 304
Washington Gold Mines, Ltd., Quebec 125
Washington Golds, Ltd., Quebec 125
Washington Graphite & Metal Co., Wash. 327
Washington Gulch Mining & Leasing Co., Mont. 235
Washington-Idaho Lime Products Co., Idaho 10
Washington-Idaho Mining Co., Idaho 192
Washington Metal Products Co., Wash. 322
Washington Metals, Inc.
  See Columbia Tungsten Corp.
Washington Mines and Products Co., Wash. 304
Washington Mining Company, Idaho 192
Washington Nickel Mining & Alloys Co., Wash. .. 328
Washington Phosphate & Silver Co., Mont. 210
Washoe Copper Company
  Acquired by Anaconda Copper Mining Co.
Wasilla Mining Co.
  See Alaska-Pacific Consolidated Mining Co.
Wasp No. 2, S. D. 365
Wasserman, Jesse, N. M. 384
Wateree Pit, S. C. 386
Waterford Sand & Gravel Co., Ltd., Ont. 332
Waterman Brick and Tile Company, Inc., Texas 20
Waterville Moss & Peat Mines, Quebec 329
Watkins Salt Company, N. Y. 330
Watrous Glaubers Salt, Ltd., Canada 369
Watseca Gold Mining Company
  See Watseca Mine
Watseca Mine, Mont. 230
Watson Mining Co., Utah 392
Watson Oil Co., Utah 392
Watson, W. E., N. M. 384
Waubeck Granite Co., Pa. 343
Waverly Tangier Mines, Ltd., B. C. 74
Wawbano Mines, Ltd., Quebec 125
Wawbeck Gold Mines, Ltd., Ont. 109
Way, Seth W., and Frank Smith Property, Wash. 304
Wayne Coal Co.
  See First Section of Vol. VIII
Wayne Shaft, Ariz. 31
Weaver Dredging Co., Cal. 56
Weaver, John R., Wyo. 393
Weaver-Oates Lease, Colo. 135
  See Peso De Plata Mining Company
Webb City Lead & Zinc Co., Mo. 198
Webb, Helen, Idaho 154
Weber Coal Co.
  See Park Utah Consolidated Mines Company
Webley, E. J., Mines, Wash. 305
Webster, Paul (Owner), Nev. 250
Wedding River Gold Mines, Ltd., Quebec 125
Wedge Gold Mining and Milling Company, Utah 281
Wedge Leasing Company, Colo. 135
Wedron Silica Co., Ill. 3, 337
Weed Iron Co., Minn. 318
Weeds Point Mining Company, Cal. 56
Weepah Horton Gold Mines Co., Nev. 244
Weepah Nevada Mining Company
  Esmeralda Co., Nev. 244
  Nye Co., Nev. 249
Wehe, Joseph W., Cal. 4
Wehmeyer, Arnold H., Mo. 17
Weir Co., Utah 280
Weisel, P. J., Inc., Cal. 2
Welland Canals, Dept. of Transport, Ont. 340
Welland-Kirk Mining Syndicate, Ltd., Ont. 369
Wellesborne Development, Ltd., Quebec 125
Wellington Gold Mines, Nev. 242
Wellington Mines, Ltd., B. C. 74
Wellmarco Larder Gold Mining Syndicate, Ont. 369
Wellsville Fire Brick Co.
  Montgomery Co., Mo. 17
  Warren Co., Mo. 17
Wenatchee Mining Co., Wash. 304
Wendon Mining Company
  See Nellie Meda Gold Mines
Wendigo Gold Mines, Limited, Ont. 109
Werner Rock Co., Fla. 346
Wernersville Lime & Stone Co., Pa. 355
Wesko Mines, Ltd., B. C. 74
West Bell Mining Co., Ltd., Idaho 192
West Butte Silver Mining Company, Mont. 378
West Calumet Mining Co., Utah 392
West Coast Mines, Inc., Nev. 245
West Coast Silica Products Limited, B. C. 369
West Dip Mine, Utah 292
West Duverny Gold Mines, Ltd., Quebec 125
West End Chemical Company
  Searles Lake, Cal. 7
  San Bernardino Co., Cal. 338
West End Consolidated Mines Corp.
  Mineral Co., Nev. 247
  Nye Co., Nev. 249
West Flo Gold Mines, Ltd., Ont. 125
West Gem Mining Co., Idaho 192
West Gold Mining Company, Colo. 129
West Hamburg Marble & Granite Works, Pa. 343
West Hecla Mining Co., Idaho 192
West Hunter Mining Co., Ltd.
  See Silver Syndicate,, Inc.
West King Mining Co., Wash. 304
West Leechburg Steel Co.
  See Allegheny Steel Co.
West London Mines Company, Colo. 137
West Malartic Mines, Limited, Quebec 125
West Mayflower Mining Company, Mont. 230
West Michigan Construction Co., Mich. 334
West Mountain Development Co., Utah 392
West Ontario Consolidated Mining Co.
  See First Section of Vol. VIII
West Ontario Mining Co.
  See Park Utah Consolidated Mines Company
West Penn Cement Co., Pa. 355
West Penn Sand and Gravel Co., Pa. 335
West Plains Development Co., Colo. 134
West Range Mining Co., Wis. 320
West Republic Iron Co.
  See West Republic Co.
West Shore Malartic Gold Mines, Ltd., Quebec .. 125
West-Side Long Lac Mines, Ltd., Ont. 110
West Siscoe Gold Mines, Ltd., Quebec 125
West Slope Construction Co., Cal. 354
West Star Mining Company, Idaho 192
West States Mines, Inc., Idaho 170
West Tennessee Clay Co., Tenn. 18
West Tintic Mng. Co., Utah 280
West Toledo Mines Co., Utah 285
West Virginia Mining Co., Va. 322
West Virginia-Pittsburgh Coal Co.
  See First Section of Vol. VIII
Western Bell, S. D. 272
Western Brick Co., Ill. 16, 21
Western & Brooker Company, S. C. 386
Western Canada Flour Mills Co., Ltd., Ont. 330
Western Chemical Reduction Co., S. D. 360
Western Clay and Metals Company, Utah 20
Western Clay Products, Ltd., Manitoba 13
Western Consolidated Mining Co., Ore. 259
Western Dredging Co., Cal. 56
Western Dredging Co., Ore. 259
Western Exploration Co., B. C. 74

Western Fire Brick Co.
  Granite City, Ill. 16
  Gasconade, Mo. 17
Western Gilsonite & Elaterite Co., Utah 6
Western Gold Corporation, Idaho 149
Western Gold Exploration Company, Idaho 157
Western Gold Exploration Co.
  See Custer County Western Gold Exploration Co.
Western Gold, Inc., Nev. 249
Western Gold Mines, Inc., Idaho 155
Western Graphite Co., Cal. 56
Western Gypsum Products, Limited, Manitoba 312
Western Lime & Cement Co., Wis. 356
Western Lime Company, Colo. 345
Western Lime Quarries, Ore. 349
Western Lime Works, Mo. 348
Western Magnesite Mine
  See Westvaco Chlorine Products Corp.
Western Metal Mines Co., Ore. 259
Western Metal Products Co., Idaho 155
Western Minerals Exploration Co., Nev. 321
Western Mines Corporation, Mont. 206
Western Mining Co., Cal. 357
Western Mining & Development Co., Kan. 374
Western Mining & Exploration Corporation, Idaho 172
Western Mining and Leasing Company
  See American Gold, Incorporated
Western Mining and Milling Company, Okla. 254
Western Molybdenum Corp., Wash. 304
Western Montana Gold Mining Company, Mont. 235
Western Non-Metallics, Inc., Colo. 325
Western Pacific Mining Co., Idaho 193
Western Pacific Railroad Co.
  Butte Co., Cal. 354
  Plumas Co., Cal. 354
Western Portland Cement Co., Utah 392
Western Quarries Co., Ill. 347
Western Quartz Mining Co., Cal. 56
Western Salt Co., Cal. 330
Western Sand & Gravel Co., Ill. 333
Western Sand and Gravel Company, Texas 336
Western Smelting Co., Mont. 378
Western Smelting & Power Company
  See Yellowstone & Western Mining Company
Western Star Gold Mining Co., Cal. 56
Western States Mining, Milling & Explorations Co., Ltd., Idaho 157
Western Stoneware Co.
  McDonough Co., Ill. 16
  Warren Co., Ill. 16
Western Talc Co., Cal. 337
Western Toledo Mng. Co., Utah 392
Western Union Mining Company, Idaho 193
Westfield Mining Co., Ltd., N. W. T. 77
Westgate Mining & Milling Co., Nev. 241
Westinghouse Electric & Manufacturing Co., Cal. 13
Weston & Brooker Co., Ga. 341
Westport Porcupine Gold Mines, Ltd., Ont. 369
Westvaco Chlorine Products Corporation
  Alameda Co., Cal. 9, 305, 312, 344
  San Diego Co., Cal. 9, 306
  Santa Clara Co., Cal. 306
  Stanislaus Co., Cal. 306
Westwood Cadillac Mines, Ltd., Quebec 125
Wetherbee Process Corp.
  See Bagdad Copper Co.
Wettlaufer Lorrain Silver Mining Co.
  See First Section of Vol. VIII
Wexford Mines Company, Colo. 139
Wheel of Fortune Mining Co., Colo. 136
Wheeler Fraction Mining Syndicate, Ltd., Ont. 110
Wheeler Mining Co., Nev. 247
Whelen Springs Gravel Co., Ark. 331
Whirlwind Cons. Mng. Co., Utah 392
Whitacre, E. H., Nev. 247
Whitacre Greer Fireproofing Co., Ill. 17
Whitall-Tatum Co., N. J. 334
Whitcomb, Harry S., Mont. 378
White Bay Development & Mining Co., Ltd., Newfoundland 369
White Cap Mica Mine, S. D. 7
White Caps Extension Mining Co., Nev. 249
White Caps Gold Mining Company, Nev. 249
White Cliff Mining Company, Utah 275
White Dove Mining Syndicate, Ltd., Ont. 369
White, E. C., N. M. 384
White Eagle Mine, Ariz. 31
White Eagle Silver Mines, Ltd., N. W. T. 77
White Elephant Mine, S. D. 308
White Elephant Mine
  See Kettle River Gold Mining Co.
White Grit Company, Quebec 340
White Hall Sewer Pipe & Stoneware Co., Ill. 17, 21
White Hill Mineral Company, N. Y. 385
White Horse Mining Co., Ore. 259
White Horse Mining Co., Wash. 304
White Knob Mining Co. 157
White Manganese Corp., Ga. 315, 321, 333
White Mica Mining and Milling Company, Idaho 325
White Mountain Barium Mine, Ariz. 6
White Peak Mine, Nev. 323
White Pine Mining Company
  Succeeded by Union Creek Mining Company
White Quartz Gold Mines, Ltd., Quebec 125
White River Marble Co., Ark. 339
White Spar Mine, S. D. 7
White Star Mine, Ltd., B. C. 74
White Swan Gold, Inc., Ore. 259
White Tin and Gold Mine, S. D. 360
White Swan, S. D. 365
Whited Mining Co., Ore. 259
Whitedelf Mining & Development Co. 151
Whitehall Company, N. H. 380
Whitehall Company, Inc., N. C. 2
Whitehead Bros. Co., N. J. 334
Whitehead and Co., Alaska 28
Whiteloch Gold Mines, Ltd., Ont. 110
Whitemarsh Mining Co., Minn. 318
Whiterock Mining Co., Utah 392
White's Uvalde Mines, Texas 6
Whitewater 74
Whitewater Mines, Ltd., B. C. 74
Whitewater Power & Mining Company, N. M. 384
Whitfield County Highway Department, Ga. 346
Whitlach-Union Mine, Mont. 220
Whitlock Mines Corp., Cal. 56
Whitmarsh Mining Co., Minn. 318
Whitmore Mines, Inc., Cal. 56
Whitney Slate Quarry, Cal. 21
Whitselle Brick and Lumber Company, Texas 20
Whittingslow, B., Texas 20
Whittle Consolidated Mining Co. 385
Wichita Falls Window Glass Company, Texas 331
Wichita Mining Co., Ariz. 32
Wickersham Bros., Alaska 28
Wickes-Corbin Mining Company, Mont. 214
Wicks, Russell, Clay Co., Pa. 18
Wickwire Steel Co.
  See Wickwire Mining Co.
Wide West Mines, Nev. 251
Wide West Mining Corp., Idaho 372
Wiggins Group, Mont. 220
Wilberforce Minerals, Ltd., Ont. 110
Wilbert Mining Co., Ltd. 152
Wilcox Mines Syndicate, B. C. 74
Wild Horse Quicksilver Mining Co., Nev. 323
Wild Rose Mine, S. D. 272
Wild West Mining Co., Cal. 56
Wildor Quebec Mines, Ltd., Quebec 125
Wiley, John M., N. M. 384
Wilfly Leasing Company, Colo. 140
Wilhoit, Eunice E., N. M. 384
Wiljobar Corporation, Cal. 56
Wilkins, J. H., Realty Co., Utah 392
Wilkins Mining Co., Mo. 198
Wilkinson, J., & Son, Pa. 343
Wilkinson, Mary A. (Mrs.), N. M. 384
Willard Mine, Mont. 214
William Penland Pottery, N. C. 2
Wm. Van der Hellen Mines, Cal. 56
Williams Bar Gold Dredging Co., Cal. 56
Williams Development Co., Idaho 373
Williams Ore Company, Minn. 318
Williams Slate Company, Va. 356
Williams-William Mill, Ariz. 32
Williamson Mine, Mont. 215
Willingham-Little Stone Co., Ga. 346
Williston Shell Rock Co., Fla. 346
Williston, Thomas, Mining Co.
  See Thomas Williston Mining Co.
Willow Branch Mining Co., Okla. 254
Willow Creek Mines, Alaska 28
Willow Creek Mining Co., Alaska 28
Willow Creek Mining Co., Idaho 193
Wilma Marie Placer, S. D. 272
Wilson, B. B., Nev. 247
Wilson, Ben B., Nev. 247
Wilson-Chapman Granite Company, Ga. 341
Wilson Creek Mining Co., Alaska 28
Wilson, Geo. F., N. M. 384
Wilson, Heber, Utah 392
Wilson, (Homer), Operations, Mont. 230
Wilson Mining Company, Utah 280
Wilson Quarry, Ga. 341
Wilson, R. W., Property, Wash. 304
Wilson Red Lake Gold Mines, Ltd., Ont. 110
Wilson, Stanley C. (Hon.), Vt. 393
Wilson's Bingham Cons. Mining Co., Utah 392

Wiltsey-Coghlan Mines (Quebec), Ltd., Quebec ... 125
Windish, Bergman & Isaacson, Alaska ... 28
Windfall Mining & Milling Co., Nev. ... 244
Windmill Point Crushed Stone Co., Ltd., Ont. ... 340
Window Light Mine, S. D. ... 326
Windpass Gold Mining Co., Ltd., B. C. ... 74
Windsor Coal Co., Kan. ... 374
Windsor-Cobalt Silvers, Ltd., Ont. ... 110
Windsor Gold Mining Company, Colo. ... 137
Windsor Lime Co., N. J. ... 349
Wineva Gold Mines, Limited
  See Hoyle Gold Mines, Limited
Wingert Pottery Co., Ill. ... 17
Wingold Mines, Limited, Manitoba ... 77
Winifred Copper Co., Utah ... 294
Winisk River Mines, Ltd., Ont. ... 110
Wink Gravel and Clay Company, Texas ... 20
Winnemucca Mountain Mines Company, Nev. ... 245
Winner Group, Idaho ... 159
Winner Mining Company, S. D. ... 272
Winnetka Mine, Mont. ... 230
Winningham-Martin Realty Co., Inc., Mo. ... 348
Winnipeg River Tin Mines, Limited, Manitoba ... 7
Winoga Patricia Gold Mines, Limited
  See Albany River Gold Mines, Limited
Winona Gold Copper Mining & Milling Co. ... 393
Winona Mining Co., N. C. ... 385
Winslow Consolidated, Ltd., B. C. ... 74
Winslow Gold Mining Co., Ariz. ... 35
Winston Brothers Company, Mont. ... 214
Winthrop Hematite Co.
  See Winthrop Iron Co.
Wisconsin Granite Co., S. D. ... 2
Wisconsin Granite Company, Wis. ... 356
Wise, William D., Cal. ... 4
Wiseman Mines Corporation
  See First Section of Volume VIII
Wisewell Gold Mines, Ltd., Quebec ... 125
Wisik Gold Mines, Ltd., Quebec ... 125
Wisik Holdings, Ltd., Quebec ... 125
Wiswell Property, S. D. ... 272
Witalis', W. B., Sons, Pa. ... 343
Witherbee Sherman Co., N. Y. ... 318
Woco Gold Development, Ltd., Ont. ... 110
Wolf Creek Mining Co., Alaska ... 28
Wolf Creek Mining & Development Co., Ore. ... 259
Wolf Tongue Mining Company, Colo. ... 362
Wolf Tongue Mining Company, S. D. ... 360
Wolfram Lode, S. D. ... 365
Wollatt Fuel & Supply Co., Ltd., Ont. ... 332
Wolverine Copper Mining Co.
  See Mohawk Mining Co.
Wolverine Mines, Ltd., Quebec ... 125
Wolverine Mining Company, N. M. ... 384
Wolverine Mining Company, Ltd., Idaho ... 193, 373
Wolverine Portland Cement Co., Mich. ... 10
Wolverine (Quebec) Mines, Ltd., Quebec ... 125
Wolverine Syndicate, Colo. ... 132
Womble, W. E., & Sons, Ark. ... 356
Wonderful Mining Co., Ltd. ... 193
Woo Loo Moo Loo Mine, Wash. ... 305
Wood, A. R., & Elizabeth, N. M. ... 384
Wood Cadillac Mines, Ltd., Quebec ... 125
Wood, Clyde W., Co., Idaho ... 171
Wood River Mining Co. ... 147
Wood & Taylor Coal Mine, Utah ... 392
Woodall Mining Company, Ga. ... 143
Woodbury Clay Co., Pa. ... 18
Woodchuck, S. D. ... 273
Woodhouse, George W., & Forrester, Emily G., Trustees, Utah ... 392
Woodman Mining Co., Utah ... 392
Woodpecker Mining Corp., Ariz. ... 32
Woodrich, Walt, Property, Wash. ... 305
Woodring Kimmel & Tuttle Mining Co., Mont. ... 230
Woodruff, E. D., Co., Utah ... 276
Woodruff, Florence A., Estate of, Karl A. Scheid, Trustee, Utah ... 392
Woodside Mining Company
  See Silver King Coalition Mines Company
Woodworth, J. B., Wash. ... 305
Woolenius Tiles & Mantels, Cal. ... 13
Worcester Salt Co., N. Y. ... 330
Works Progress Administration
  Carroll Co., Ga. ... 341
  Habersham Co., Ga. ... 342
  Rabun Co., Ga. ... 342
  Stephens Co., Ga. ... 342
World Metals Exploration & Sales Corporation, Cal. ... 56
World's Fair Mine, Ariz. ... 33
Worswick, E. A., Estate, Idaho ... 154
Worth Consolidated Mining Co., Ariz. ... 32
Worth Pottery Co., Texas ... 20
Wright & Co., Ont. ... 2
Wright, Geo., & Sons, Ont. ... 14
Wright-Hargraves Mines, Limited ... 110
Wright, Ira L., N. M. ... 384
Wright Milling Co., Kan. ... 374
Wright Rouyn Gold, Quebec ... 125
Wrigley Company, Cal. ... 354
Wyandot Copper Company
  See First Section of Volume VIII
Wyant, John, & Associates, Ore. ... 259
Wycoda Mining Co., Alaska ... 28
Wyoming Chemicals, Inc., Wyo. ... 338
Wyoming Copper Co.
  See First Section of Volume VIII
Wyoming Mica Lode, S. D. ... 326
Wyoming Mining & Milling Co., Ltd., Idaho ... 193
Wysor, J. F., Va. ... 393

XYZ

Xact Clay Company, Texas ... 20

Yadkin Brick Yards, N. C. ... 9
Yaeger, C. E., N. M. ... 384
Yak Mining Co., Inc., Ore. ... 259
Yak Mining, Milling & Tunnel Co., Colo. ... 134
Yakataka Mining Co., Alaska ... 28
Yakima Shoshone Mining Co. ... 193
Yama Gold Mines, Limited ... 110
Yankee Consolidated Mining Company, Utah ... 294
Yankee Fork Placer, Idaho ... 157
Yankee Mines Company, Utah ... 294
Yarnell Mine, Ariz. ... 35
Yates United Mines, Ltd., Quebec ... 125
Yellow Aster Mining & Milling Co., Cal. ... 56
Yellow Band Gold Mines, Inc., Alaska ... 28
Yellow Boy Mining Co., Ore. ... 259
Yellow Jacket Gold Mining Company, Ariz. ... 367
Yellow Jacket Mining Co., Cal. ... 56
Yellow Metals Mining & Milling Company, N. M. 384
Yellow Pine Co. ... 195
Yellow Pine Mines & Reduction Company, Colo. 128
Yellow Pine Mining Company, Nev. ... 242
Yellow Stone Mining Co., Ore. ... 259
Yellowstone Gold Mines Company
  See Yellowstone & Western Mining Company
Yellowstone & Western Mining Co., Mont. ... 233, 378
Yerington Mountain Copper Co., Nev. ... 245
Yield Gold Mining Syndicate, Ltd., Canada ... 369
Ymir Consolidated Gold Mines, Ltd., B. C. ... 74
Ymir Consolidated Mining Company ... 172
Ymir Mill Leasing Syndicate, B. C. ... 74
Ymir-Yankee Girl Gold Mines, Ltd., B. C. ... 74
Yogo Lead & Zinc Co., Mont. ... 378
Yolo Gravel Co., Cal. ... 354
York Bousquet Gold Mines, Ltd., Quebec ... 110
York Iron Mining Company, Minn. ... 318
York Mining Corporation, Quebec ... 125
York Sandstone Brick Co., Ltd., Ont. ... 344
Yosemite National Park, Cal. ... 339, 354
Yosemite Portland Cement Co., Cal. ... 10
Young American Mine, Wash. ... 305
Young-Davidson Mines, Limited ... 110
Young, Henry W., N. M. ... 384
Young, Lizzie R., N. M. ... 384
Young, Milton G., & Co., Colo. ... 142
Young-Shannon Gold Mines, Ltd., Ont. ... 110
Youngs, G. W., Mining Co.
  See Huron Iron Mining Co.
Youngstown Mines Corporation
  See Pickands, Mather & Co.
Youngstrom Lease, Colo. ... 134
Ypres Cadillac Mines, Ltd.
  Ontario ... 110
  Quebec ... 125
Yreka Gold Dredging Co., Cal. ... 56
Yreka Mining Company ... 193
Yuba Consolidated Goldfields Co., Cal. ... 329
Yuba Consolidated Gold Fields, Inc., Cal. ... 56
Yuba Mines, Inc., Idaho ... 373
Yuba Mining & Milling Co., Idaho ... 373
Yuba River Sand Co., Cal. ... 354
Yukon Consolidated Gold Corporation, Limited, Canada ... 126
Yukon Mining Co., Alaska ... 28
Yule Colorado Marble Company, Colo. ... 341

Z.C.M.I., Utah ... 392
Z-Canyon Consolidated Mines Co., Wash. ... 305
Zaca Mining Corporation, Cal. ... 56
Zachry, H. B., Company, Texas ... 336
Zahn, Francis (Heirs of), Utah ... 285
Zanzibar Mining Co., Nev. ... 249
Zeballos Answer Gold Mines, Limited, B. C. ... 75

Zeballos Coast Mining Company, Limited, B. C... 75
Zeballos Dome (Prosperity) Mines, Ltd., B. C. .. 75
Zeballos Gold Dome Mine, Ltd., B. C. 75
Zeballos Oh Boy Gold Mines, Limited, B. C. 75
Zella Mining Co., Utah 392
Zeller's Concrete Materials Co., S. D. 335
Zenda Gold Mining Co., Colo. 134
Zenda Leadville Mining Company, Colo. 134
Zenith Gold Mining Co., Ore. 259
Zenith Molybdenite Corporation, Limited 326
Zeno Mining Company, Minn. 318
Zimmerman and Hillebrand, Mo. 17
Zion's Coal Co., Utah 392
Zion's Saving Bank & Trust Co., Utah 393
Zion's Securities Corp., Utah 393
Zonolite Company, Mont. 222
Zulu Mine, Ariz. 30
Zuma Mining and Milling Company, Utah 280